Curriculum Vitae

(Updated April, 2019)

Kerry S. Courneya, Ph.D.

PERSONAL

Citizenship:	Canadian
Birthplace:	Peterborough, Ontario
D.O.B.	July 7, 1963

Professional Address:	Faculty of Kinesiology, Sport, and Recreation, University of Alberta, 1-113 University Hall, Edmonton, Alberta, T6G 2H9, CANADA Off: (780) 492-1031; Lab: (780) 492-2829; kerry.courneya@ualberta.ca

Professional Affiliations:	Society of Behavioral Medicine American College of Sports Medicine American Society for Clinical Oncology American Psychosocial Oncology Society

EDUCATION

1990-1992 (Ph.D.)	University of Illinois, Urbana-Champaign, Illinois, U.S.A. Major: Kinesiology; Specialization: Exercise Psychology Supervisor: Edward McAuley, Ph.D.
1987-1989 (M.A.)	University of Western Ontario, London, Ontario, Canada Major: Physical Education; Specialization: Sport Management Supervisor: P. (Chella) Chelladurai, Ph.D.
1983-1987 (B.A. hons.)	University of Western Ontario, London, Ontario, Canada Major: Physical Education; Minor: Psychology

PROFESSIONAL EXPERIENCE

I. Current Appointments

07/2004 - present	Canada Research Chair in Physical Activity and Cancer, Faculty of Kinesiology, Sport, and Recreation, University of Alberta, Edmonton, Alberta, Canada
07/2000 - present	Professor, Faculty of Kinesiology, Sport, and Recreation, and Adjunct Professor, Department of Oncology, Faculty of Medicine and Dentistry, University of Alberta, Edmonton, Alberta, Canada
07/1999 - present	Director, Behavioral Medicine Laboratory and Fitness Center, University of Alberta, Edmonton, Alberta, Canada
07/1998 - present	Scientific Staff Member, Cross Cancer Institute Edmonton, Alberta, Canada

II. Previous Appointments

07/1997 – 06/2010	Research Associate, Center for Health Promotions Studies, School of Public Health, University of Alberta, Edmonton, Alberta, Canada
01/2000 – 12/2008	Affiliated Scientist, Center for Behavioral Research and Program Evaluation, Faculty of Applied Health Sciences, University of Waterloo, Waterloo, Ontario, Canada
07/1997 - 06/2000	Associate Professor, Faculty of Physical Education and Recreation, and Adjunct Associate Professor, Department of Oncology, Faculty of Medicine, University of Alberta, Edmonton, Alberta, Canada
07/1996 - 06/1997	Associate Professor and Associate Dean (Research), Faculty of Kinesiology, and Adjunct Associate Professor, Department of Psychology, Faculty of Arts, University of Calgary, Calgary, Alberta, Canada
07/1992 - 06/1996	Assistant Professor, Faculty of Kinesiology, and Adjunct Assistant Professor, Department of Psychology, Faculty of Arts, University of Calgary, Calgary, Alberta, Canada
09/1989 - 12/1989	Part Time Instructor, Faculty of Physical Education and Athletics, McMaster University, Hamilton, Ontario, Canada

OVERVIEW OF RESEARCH PROGRAM

My research program focuses on the role of physical activity after a cancer diagnosis including how it might help cancer survivors prepare for treatments (prehabilitation), cope with treatments (symptom management), recover after treatments (rehabilitation), and improve long-term survival. My main research interests include studying: (a) the effects of physical activity on health-related fitness outcomes, patient-reported outcomes, and clinical cancer outcomes, (b) the determinants of physical activity in cancer survivors, and (c) behavior change interventions to increase physical activity in cancer survivors. Study designs of interest include randomized controlled trials, other intervention trials, prospective cohort studies, and cross-sectional surveys.

AWARDS AND HONORS

1. **Manulife Prize for the Promotion of Active Health** (2019). Funded by Manulife and administered by the McGill Center for the Convergence of Health and Economics, Desautels Faculty of Management, McGill University, Montreal, QC, Canada.
2. **O. Harold Warwick Prize** (2018). Canadian Cancer Society, Toronto, ON, Canada.
3. **Canada Research Chair Renewal** (2018-2025). Canada Research Chairs Program, Government of Canada, Ottawa, ON, Canada.
4. **Visiting Professor** (2017). School of Medicine, Technical University of Munich, Bavarian State Ministry of Education, Science, and the Arts, Munich, Germany.
5. **Debra Sivesind Career Award** (2016). Department of Palliative, Rehabilitation, and Integrative Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, USA.
6. **Phase III Team Award (Cross Cancer Institute) for the CO.21 Trial** (2016). Canadian Cancer Trials Group, Kingston, ON, Canada.
7. **Honorary Professor** (2014). School of Medical and Health Sciences, Edith Cowan University, Joondalup, Western Australia, Australia.
8. **Award of Merit for Outstanding Research** (2014). Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
9. **Visiting International Research Fellowship** (2014). Faculty of Education and Arts, University of Newcastle, Newcastle, NSW, Australia.
10. **Visiting Fellow (Research)** (2014). Health and Wellness Institute, Edith Cowan University, Joondalup, Western Australia, Australia.
11. **Dorothy V. Harris Lecturer in Sport Psychology** (2013). Department of Kinesiology, College of Health and Human Development, The Pennsylvania State University, Univeristy Park, PA, USA.
12. **Beatty Memorial Lecturer** (2012). McGill University, Montreal, QC, Canada.
13. **Fellow of the Canadian Academy of Health Sciences** (2012). Ottawa, ON, Canada.
14. **Award of Research Excellence** (2012). Canadian Association of Psychosocial Oncology, Toronto, ON, Canada.
15. **Award of Merit for Outstanding Research** (2012). Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
16. **Canada Research Chair Renewal** (2011-2018). Canada Research Chairs Program, Government of Canada, Ottawa, ON, Canada.
17. **Albert Taylor Distinguished Alumnus Lecturer** (2009). School of Kinesiology, Faculty of Health

Sciences, University of Western Ontario, London, ON, Canada.

18. **Partnership with Internationally Renowned Scholars Program** (2009). School of Medicine and Public Health, University of Newcastle, Newcastle, NSW, Australia.
19. **Canada Research Chair** (2004-2011). Canada Research Chairs Program, Government of Canada, Ottawa, ON, Canada.
20. **Raine Visiting Professorship** (2004). Raine Medical Research Foundation, University of Western Australia, Perth, WA, Australia.
21. **Visiting Scientist** (2004). Queensland Cancer Agency/University of Queensland, Brisbane, Queensland, Australia.
22. **Killam Annual Professorship** (2001-2002). University of Alberta, Edmonton, AB, Canada.
23. **Eva Steinert Centennial Distinguished Lecturer** (2001). Department of Kinesiology, University of Illinois, Urbana, IL, USA.
24. **Investigator Award** (2000-2005). Canadian Institutes of Health Research, Ottawa, ON, Canada.
25. **McCalla Research Professorship** (2000-2001). University of Alberta, Edmonton, AB, Canada.
26. **Award of Merit for Outstanding Research** (2000). Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
27. **Young Investigator Award** (1999). Society of Behavioral Medicine, Milwaukee, WI, USA.
28. **Early Career Distinguished Scholar Award** (1998). North American Society for the Psychology of Sport and Physical Activity, Champaign, IL, USA.
29. **Young Scientist Award** (1992). Canadian Society for Psychomotor Learning and Sport Psychology, Ottawa, ON, Canada.

10 MOST SIGNIFICANT RESEARCH CONTRIBUTIONS (trainees underlined)

1) **Courneya, K.S.**, Segal, R.J., Mackey, J.R., Gelmon, K., Reid, R.D., Friedenreich, C.M., Ladha, A.B., Proulx, C., Vallance, J.K., Lane, K., Yasui, Y., & McKenzie, D.C. (2007). Effects of aerobic and resistance exercise in breast cancer patients receiving adjuvant chemotherapy: A multicenter randomized controlled trial. *J Clin Oncol*, **25**, 4396-404. START was the first RCT to compare aerobic and resistance exercise during breast cancer chemotherapy. We reported that aerobic and/or resistance exercise improved aerobic fitness, muscular strength, body fat, lean body mass, self-esteem, and chemotherapy completion rate. START was the first trial to show that exercise improved chemotherapy completion rate, a clinically important finding that has since been replicated in an independent Dutch trial. START is the most highly cited RCT in exercise oncology (>530 Scopus citations).

2) **Courneya, K.S.**, Mackey, J.R., Bell, G.J., Jones, L.W., Field, C.J.,& Fairey, A.S. (2003). Randomized controlled trial of exercise training in postmenopausal breast cancer survivors: Cardiopulmonary and quality of life outcomes. *J Clin Oncol*, **21**, 1660-68. REHAB was the first RCT to focus on exercise rehabilitation after the completion of adjuvant therapy for breast cancer. We reported meaningful improvements in physical fitness, quality of life, fatigue, happiness, and self-esteem. REHAB is the second most highly cited RCT in exercise oncology (>520 Scopus citations).

3) Segal, R.J., Reid, R.D., **Courneya, K.S.**, Malone, S.C., Parliament, M.B., Scott, C.G., Venner, P.M., Quinney, H.A., Jones, L.W., D'Angelo, M.E.S., & Wells, G.A. (2003). Resistance exercise in men receiving androgen deprivation therapy for prostate cancer. *J Clin Oncol*, **21**, 1653-1659. The vast majority of research on exercise in cancer survivors had focused on breast cancer and examined aerobic exercise. In this trial, we reported the first study to examine exercise in prostate cancer patients and the first study to examine resistance exercise. We found meaningful improvements in fatigue, quality of life, and muscular strength. This trial is the third most highly cited RCT in exercise oncology and the most highly cited in prostate cancer patients (>510 Scopus citations).

4) Segal, R.J., Reid, R.D., **Courneya, K.S.**, Sigal, R.J., Kenny, G.P., Prud'Homme, D.G., Malone, S.C., Wells, G.A., Scott, C.G., & D'Angelo, M.E.S. (2009). Randomized controlled trial of resistance or aerobic exercise in men receiving radiation therapy for prostate cancer. *J Clin Oncol*, **27**, 344-351. The Prostate cancer Radiotherapy and Exercise Versus Normal Treatment (PREVENT) Trial was the first to compare aerobic and resistance exercise to usual care in 121 prostate cancer patients receiving radiotherapy. The results showed that both resistance and aerobic exercise improved fatigue over the short-term, however, only resistance exercise improved fatigue over the longer term and also improved quality of life, aerobic fitness, muscular strength, triglycerides, and body composition. PREVENT is one of the most highly cited RCTs in exercise oncology (>300 Scopus citations).

5) **Courneya, K.S.**, Sellar, C.M., Stevinson, C., McNeely, M.L., Peddle, C.J., Friedenreich, C.M., Tankel, K., Basi, S., Chua, N., Mazurek, A., & Reiman, T. (2009). Randomized controlled trial of the effects of aerobic exercise on physical functioning and quality of life in lymphoma patients. *J Clin Oncol*, **27**, 4605-12. HELP was the first RCT to examine exercise in lymphoma patients receiving chemotherapy or no treatments. Results showed that exercise improved fitness and quality of life equally in patients on and off chemotherapy. Moreover, 46% of lymphoma patients in the exercise group had a complete response to chemotherapy compared to 31% in the usual care group. These data were the first to suggest that exercise during chemotherapy may improve treatment response. HELP is the most highly cited exercise RCT in lymphoma patients (>180 Scopus citations).

6) **Courneya, K.S.**, McKenzie, D.C., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Cook, D., Jespersen, D., Proulx, C., Dolan, L.B., Forbes, C.C., Wooding, E., Trinh, L., & Segal, R.J. (2013). Effects of exercise dose and type during breast cancer chemotherapy: Multicenter randomized trial. *J Nat Canc Inst*, **105**, 1821-32. CARE was the first RCT to examine different types and doses of exercise during breast cancer chemotherapy. CARE showed that the higher dose exercise interventions were safe, did not interfere with chemotherapy completion rate, and were modestly superior to a standard dose of exercise for patient-reported physical functioning, bodily pain, endocrine symptoms, muscular strength, and aerobic fitness (>100 Scopus citations).

7) **Courneya, K.S.**, Segal, R.J., McKenzie, D.C., Dong, H., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Crawford, J.J., & Mackey, J.R. (2014). Effects of exercise during adjuvant chemotherapy on breast cancer outcomes. *Med Sci Sports Exer*, **46**, 1744-51. Observational studies had shown that exercise was associated with improved breast cancer outcomes, however, no randomized data were available. START was the first exercise RCT to report long term cancer outcomes. Results showed that 8-year disease-free-survival was 82.7% for the exercise groups compared with 75.6% for the control group (HR=0.68; 95% CI=0.37-1.24). START provided the first randomized data to suggest that adding exercise to chemotherapy may improve long term breast cancer outcomes, a clinically important finding that has since been replicated in an independent Australian trial (>70 Scopus citations).

8) **Courneya, K.S.**, Friedenreich, C.M., Sela, R.A., Quinney, H.A., Rhodes, R.E., & Handman, M. (2003). The group psychotherapy and home-based physical exercise (GROUP-HOPE) trial in cancer survivors: Physical fitness and quality of life outcomes. *Psycho-Oncol*, **12**, 357-374. Prior to this study, research on exercise in cancer survivors had either used a pretest-posttest design or compared exercise to usual care (i.e., no intervention). Consequently, what we knew from these studies was that exercise was better than nothing at all. The GROUP-HOPE trial was the first to determine if exercise could improve outcomes beyond the known benefits of group psychotherapy. We found that adding exercise to group psychotherapy improved functional well-being, fatigue, and body composition. GROUP-HOPE is one of the most highly cited RCTs in exercise oncology (>200 Scopus citations).

9) Vallance, J.K.H., **Courneya, K.S.**, Plotnikoff, R.C., Yasui, Y., & Mackey, J.R. (2007). Randomized controlled trial of the effects of print materials and step pedometers on physical activity and quality of life in breast cancer survivors. *J Clin Oncol*, **25**, 2352-2359. The ACTION trial was the first to determine the effects of breast cancer-specific print materials and step pedometers on physical activity (PA) and quality of life in breast cancer survivors using distance-based approaches. In the main outcomes paper, the intervention groups increased PA more than usual care by 40-60 minutes/week. ACTION is the most highly cited behavior change RCT in exercise oncology (>200 Scopus citations).

10) Friedenreich, C.M., Wang, Q., Neilson, H.K., Kopciuk, K.A., McGregor, E., Anygalfi, S., & **Courneya, K.S.** (2016). Physical activity and survival after prostate cancer. *Eur Urol*, **70**, 576-585. Few studies had examined the association between postdiagnosis physical activity and survival after prostate cancer. In this prospective cohort study, we recruited 830 men with prostate cancer at the time of diagnosis and followed them for 17 years. We assessed self-reported physical activity three times during follow-up. We found that postdiagnosis total physical activity was associated with a significantly lower risk of all-cause mortality (HR=0.58; 95% CI= 0.42–0.79) and postdiagnosis recreational physical activity was associated with a significantly lower risk of dying from prostate cancer (HR=0.56; 95% CI=0.35–0.90 (>60 Scopus citations).

REFEREED JOURNAL PUBLICATIONS (trainees underlined)

Under Review

1. Adlard, K.N., Jenkins, D.G., Salisbury, C.E., Bolam, K.A., Gomersall, S.R., Aitken, J.F., Chambers, S.K., Dunn, J.C., **Courneya, K.S.**, & Skinner, T.L. (2019). Peer support for the maintenance of physical activity and health in cancer survivors: The PEER trial—A study protocol of a randomized controlled trial.
2. An, K-Y., Morielli, A.R., Kang, D-W., et al., & **Courneya, K.S.** (2019). Longer-term effects of exercise dose and type during breast cancer chemotherapy: A randomized trial.
3. An, K.Y., Yang, H.I., Kang, D.W., **Courneya, K.S.**, & Jeon, J.Y. (2019). Development process of an evidence-based exercise program for post-operative colorectal cancer patients.
4. Bernard, P., Savard, J., Steindorf, K., Sweegers, M.G., **Courneya, K.S.**, Newton, R.U., Aaronson, N.K., Jacobsen, P.B., May, A.M., Galvao, D.A., Chinapaw, M, Stuiver, M.M., Griffith, K., Mesters, I., Knoop, H., Goedendorp, M.M., Bohus, M., Thorsen, L., Schmidt, M.E., Ulrich, C.M., Sonke, G., van Harten, W., Winters-Stone, K.M., Velthuis, M.J., Taaffe, D.R., van Mechelen, W., Kersten, M.J., Nollet, F., Wenzel, J., Wiskemann, J., Verdonck-de Leeuw, I., Brug, J., & Buffart, L.M. (2019). Effects and moderators of exercise on sleep in adults with cancer: Individual patient data meta-analysis.
5. Berry, T.R., **Courneya, K.S.**, Norris, C.M., Rodgers, W.M., & Spence, J.C. (2019). Breast cancer and heart disease-related prevention messages: attentional bias, automatic associations, and relationships to fruit and vegetable consumption and physical activity.
6. Cadmus-Bertram, L., Kerr, J., Patterson, R., Staudenmayer, J., **Courneya, K.S.**, Johnson, E., Godbole, S., Reuter, C., & Natarajan, L. (2019). Differences in accelerometer-based physical activity and sedentary behavior assessment methods and cancer-related outcomes.
7. Campbell1, K.L., Winters-Stone, K., Wiskemann, J., May, A., Schwartz, A., **Courneya, K.S.**, Zucker, D., Matthews, C., Ligibel, J., Gerber, L., Morris, S., Patel1, A., Hue, T., Perna, F., Schmitz, K.H. (2019). American College of Sports Medicine expert consensus statement on exercise guidelines for cancer survivors: Report from the international, multidisciplinary roundtable.
8. Dziegielewski, P.T., McNeely, M.L., Ashworth, N., O'Connell, D.A., Barber, B., **Courneya, K.S.**, & Seikaly, H. (2019). 2b or not 2b? Shoulder function after level 2b neck dissection: a double-blind randomized controlled surgical trial.
9. Friedenreich, C.M., Derksen, J.W.G., Speidel, T., Brenner, D.R., Lau, D.C.W., **Courneya, K.S.**, Cook, L.S. (2019). Case-control study of endogenous sex steroid hormones and risk of endometrial cancer.
10. Friedenreich, C.M., Wang, Q., Shaw, E., Heer, E.V., Zhou, R., Brenner, D.R., **Courneya, K.S.**, & Wynne-Edwards, K.E. (2019). The effect of prescribed exercise volume on biomarkers of chronic stress in postmenopausal women: Results from the Breast Cancer and Exercise Trial in Alberta (BETA).
11. Friedenreich, C.M., Wang, Q., Yasui, Y., Stanczyk, F.Z., Duha, A., Brenner, D.R., & **Courneya, K.S.** (2019). What are the long-term effects of moderate versus high durations of exercise on biomarkers of breast cancer risk? Follow-up to a randomized controlled trial.
12. Hirschey, R., Leak Bryant, A., Macek, C., Battaglini, C., Santacroce, C., Courneya, K.S., Walker, J., Tan, X., & Sheeran, P. (2019). Meta-analysis of the psychosocial predictors of physical activity for cancer survivors.
13. McNeely, M.L., Sellar, C.M., Williamson, T., Shea-Budgell, M., Joy, A.A., Lau, H.Y., Easaw, J.C., Murtha, A.D., Vallance, J.K., **Courneya, K.S.**, Mackey, J.R., Parliament, M.B., & Culos-Reed, S.N.

(2019). The Alberta Cancer Exercise "ACE" Hybrid Effectiveness Implementation Study: A Protocol.

14. McNeil, J., Liepert, M., Brenner, D.R., **Courneya, K.S.**, & Friedenreich, C.M. (2019). Behavioral predictors of weight re-gain in postmenopausal women: results from the Breast Cancer and Exercise Trial in Alberta (BETA).
15. Mickle, A.T., Brenner, D.R., Beattie, T., Williamson, T., **Courneya, K.S.**, & Friedenreich, C.M. (2019). Dietary Inflammatory Index®, Alternative Healthy Eating Index 2010 and leukocyte telomere length in post-menopausal women: a cross-sectional study.
16. Newell, M., Mackey, J.R., Bigras, G., Alvarez-Camacho, M., Goruk, S., Ghosh, S., Schmidt, A., Miede, D., Chisotti, A., Postovit, L., Baker, K., Mazurak, V., **Courneya, K.S.**, Basi, S., Joy, A.A., King, K., Meza-Junco, J., Price-Hiller, J., Zhu, X., & Field, C.J. (2019). Protocol of a double blind, phase II randomized controlled trial to compare docosahexaenoic acid (DHA) concomitant with neoadjuvant chemotherapy versus neoadjuvant chemotherapy alone in the treatment of breast cancer: DHA WIN.
17. Tabaczynski, A., **Courneya, K.S.**, & Trinh, L. (2019). Replacing sedentary time with physical activity and sleep: Sssociations with quality of life in kidney cancer survivors.
18. van Vulpen, J.K. Sweegers, M.G., Peeters, P.H.M., **Courneya, K.S.**, et al., & Buffart, L.M. (2019). Moderators of exercise effects on cancer-related fatigue: a meta-analysis of individual patient data.
19. Yoo, M.S., An, K-Y., Byeon, J-Y., Cho, M., Cheong, J-W., **Courneya, K.S.**, & Jeon, J.Y. (2019). Perceived barriers and facilitators in an exercise program during hematopoietic stem cell transplantation: A qualitative study.

In Press/Published

1. Brenner, D.R., Ruan, Y., Adams, S.A., **Courneya, K.S.**, & Friedenreich, C.M. (in press). The impact of exercise on growth factors (VEGF and FGF2): Results from a 12-month randomized intervention trial. *European Review of Aging and Physical Activity*.
2. Dieli-Conwright, C.M., **Courneya, K.S.**, Demark-Wahnefried, W., Sami, N., Lee, K., Sweeney, F., Stewart, C., Buchanan, T.A., Spicer, D., Tripathy, D., Bernstein, L., & Mortimer, J.E. (in press). Cardiovascular disease risk in breast cancer survivors: The impact of a randomized clinical trial of aerobic and resistance exercise on framingham risk scores. *JAMA Oncology*.
3. Dieli-Conwright, C.M., **Courneya, K.S.**, Demark-Wahnefried, W., Sami, N., Lee, K., Sweeney, F., Stewart, C., Buchanan, T.A., Spicer, D., Tripathy, D., Bernstein, L., & Mortimer, J.E. (in press). Aerobic and resistance exercise improves shoulder function in overweight and obese breast cancer survivors: a randomized controlled trial. *Physical Therapy*.
4. Gonzalo-Encabo, P., McNeil, J., Boyne, D.J., **Courneya, K.S.**, & Friedenreich, C.M. (in press). Dose-response effects of aerobic exercise on total bone mineral density in postmenopausal women: results from the Breast Cancer and Exercise Trial in Alberta (BETA). *Scandanavian Journal of Medicine and Science in Sports*.
5. Kang, D-W., Fairey, A.S., Boule, N.G., Field, C.J., & **Courneya, K.S.** (in press). Exercise during active surveillance for prostate cancer: the ERASE trial - A study protocol of a phase II randomized controlled trial. *BMJ Open*.
6. Lloyd, G.R., Hoffman, S.A., Welch, W.A., Blanch-Hartigan, D., Gavin, K.L., Cottrell, A., Cadmus-Bertram, L., Spring, B., Penedo, F.J., **Courneya, K.S.**, & Phillips, S.M. (in press). Breast cancer survivors' preferences for social support features in technology-supported physical activity intervention: Findings from a mixed methods evaluation. *Translational Behavioral Medicine*.
7. McNeil, J., Brenner, D.R., Stone, C.R., O'Reilly, R., Ruan, Y., Vallance, J.K., **Courneya, K.S.**,

Thorpe, K.E., Klein, D.J., & Friedenreich, C.M. (in press). Activity tracker to prescribe various exercise intensities in breast cancer survivors. *Medicine and Science in Sports and Exercise*.

8. Paxton, R.J., Zhang, L., Wei, C., Price, D., Zhang, F., **Courneya, K.S.**, & Kakadiaris, I.A. (in press). An exploratory decision tree analysis to predict physical activity participation in African American breast cancer survivors. *Ethnicity and Health*.
9. Phillips, S.M., Welch, W.A., Gavin, K.L., Cottrell, A., Nielsen, A., Blanch-Hartigan, D., **Courneya, K.S.**, Spring, B., & Penedo, F.J. (in press). Breast cancer survivors' preferences for mhealth physical activity interventions: findings from a mixed methods study. *Journal of Cancer Survivorship*.
10. Ramirez-Parada, K., **Courneya, K.S.**, Muniz, S., Sanchez, C., & Fernandez-Verdejo, R. (in press). Physical activity level and preferences of breast cancer patients receiving chemotherapy in Chile. *Supportive Care in Cancer*.
11. Stone, C.R., **Courneya, K.S.**, McGregor, S.E., Li, H., & Friedenreich, C.M. (in press). Determinants of changes in physical activity from pre-diagnosis to post-diagnosis in a cohort of prostate cancer survivors. *Supportive Care in Cancer*.
12. Sweegers, M.G., Altenburg, T.M., van Vulpen, J.K., Twisk, J.W., **Courneya, K.S.**, Newton, R.U., Galvao, D.A., Aaronson, N.K., Lucia, A., Daley, A.J., Wiskemann, J., Bohus, M., Schmitz, K.H., Winters-Stone, K.M., Kersten, M.J., Nollet, F., Velthuis, M.J., Steindorf, K., Potthoff, K., Schmidt, M.E., van Harten, W.H., Stuiver, M.M., Sonke, G.S., van Mechelen, W., Mutrie, N., McConnachie, A., Thorsen, L., Schulz, K.H., Arbane, G., Garrod, R., Wenzel, J., Griffith, K.A., Hayes, S., Taaffe, D.R., Chinapaw, M.J., Brug, J., May, A.M., & Buffart, L.M. (in press). Moderators of the exercise effects on physical fitness in patients with cancer: a meta-analysis of individual patient data. *British Journal of Sports Medicine*.
13. Tabaczynski, A., Strom, D.A., Wong, J.N., McAuley, E., Larsen, K., Faulkner, G.E., **Courneya, K.S.**, & Trinh, L. (in press). Demographic, medical, social-cognitive, and environmental correlates of meeting independent and combined physical activity guidelines in kidney cancer survivors. *Supportive Care in Cancer*.
14. Algotar, A., Hsu, C-H., Sherry Chow, H.H., Dougherty, S., Babiker, H.M., Marrero, D., Abraham, I., Kumar, R., Ligibel, J., **Courneya, K.S.**, & Thomson, C. (2019). Comprehensive lifestyle improvement program for prostate cancer (CLIPP): Protocol for a feasibility and exploratory efficacy study in men on androgen deprivation therapy. *JMIR Research Protocols*, **8**(2), e12579.
15. Dieli-Conwright, C.M., Sweeney, F.C., **Courneya, K.S.**, Tripathy, D., Sami, N., Lee, K., Buchanan, T.A., Spicer, D., Bernstein, L., Mortimer, J.E., & Demark-Wahnefried, W. (2019). Hispanic ethnicity as a moderator of the effects of aerobic and resistance exercise in survivors of breast cancer. *Cancer*, **125**, 910-920.
16. Friedenreich, C.M., Ruan, Y., Duha, A., & **Courneya, K.S.** (2019). Exercise dose effects on body fat 12 months after an exercise intervention: Follow-up from a randomized controlled trial. *Journal of Obesity*. Volume 2019, Article ID 3916416, 11 pages.
17. Murphy, M.L., Lubans, D.R., Cohen, K.E., Robards, S.L., Wilczynska, W., Kennedy, S.G., James, E.L., Brown, W.J., **Courneya, K.S.**, Sigal, R.J., & Plotnikoff, R.C. (2019). Preliminary efficacy and feasibility of referral to exercise specialists, psychologists and provision of a technology-based behavior change support package to promote physical activity in school teachers 'at risk' of, or diagnosed with, type 2 diabetes: The 'SMART Health' Pilot Study Protocol. *Contemporary Clinical Trials*, **78**, 53-62.
18. Stone, C.R., Friedenreich, C.M., O'Reilly, R., Farris, M.S., Vallerand, J.R., Kang, D-W., & **Courneya, K.S.** (2019). Predictors of adherence to different volumes of exercise in the breast cancer and exercise trial in Alberta. *Annals of Behavioral Medicine*, **53**, 453-465.

19. Vallerand, J.R., Rhodes, R.E., Walker, G.J., & **Courneya, K.S.** (2019). Social cognitive effects and mediators of a pilot telephone counselling intervention to increase aerobic exercise in hematologic cancer survivors. *Journal of Physical Activity and Health*, **16**, 43-51.
20. Adams, S.C., DeLorey, D.S, Davenport, M.H., Fairey, A.S, North, S., & **Courneya, K.S.** (2018). Effects of high-intensity interval training on fatigue and quality of life in testicular cancer survivors. *British Journal of Cancer*, **118**, 1313-1321.
21. Ainsworth, M.C., Pekmezi, D., Bowles, H., Ehlers, D., McAuley, E., **Courneya, K.S.**, & Rogers, L.Q. (2018). Acceptability of a mobile phone app for measuring time use in breast cancer survivors (Life in a Day): Mixed-methods study. *JMIR Cancer*. May 14; 4(1):e9.
22. Berry, T.R., Jones, K.E., **Courneya, K.S.**, McGannon, K.R., Norris, C.M., Rodgers, W.M., & Spence, J.C. (2018). Believability of messages about preventing breast cancer and heart disease through physical activity. *BMC Psychology*, **6**, 2.
23. Boyne, D.J., King, W.D., Brenner, D.R., McIntyre, J.B., **Courneya, K.S.**, & Friedenreich, C.M. (2018). Aerobic exercise and DNA methylation in postmenopausal women: An ancillary analysis of the Alberta Physical Activity and Breast Cancer Prevention (ALPHA) Trial. *PLoS One*, June 28; 13(6).
24. Brown, J.C., Damjanov, N., **Courneya, K.S.**, Troxel, A.B., Zemel, B.S., Rickels, M.R., Ky, B., Rhim, A.D., Rustgi, A.K., & Schmitz, K.H. (2018). A randomized dose-response trial of aerobic exercise and health-related quality of life in colon cancer survivors. *Psycho-Oncology*, **27**, 1221-1228.
25. Brown, J.C., Rhim, A.D., Manning, S.L., Brennan, L., Mansour, A.I., Rustgi, A.K., Damjanov, N., Troxel, A.B., Rickels, M.R., Ky, B., Zemel, B.S., **Courneya, K.S.**, & Schmitz, K.H. (2018). Effects of exercise on circulating tumor cells among patients with resected stage I-III colon cancer. *PLoS ONE*, **13**(10): e0204875.
26. Brown, J.C., Rickels, M.R., Troxel, A.B., Zemel, B.S., Damjanov, N., Ky, B., Rhim, A.D., Rustgi, A.K., **Courneya, K.S.**, & Schmitz, K.H. (2018). Dose-response effects of exercise on insulin among colon cancer survivors. *Endocrine-Related Cancer*, **25**, 11-19.
27. Brown, J.C., Troxel, A.B., Ky, B., Damjanov, N., Zemel, B.S., Rickels, M.R., Rhim, A.D., Rustgi, A.K., **Courneya, K.S.**, & Schmitz, K.H. (2018). Dose-response effects of aerobic exercise among colon cancer survivors: A randomized phase II trial. *Clinical Colorectal Cancer*, **17**, 32-40.
28. Buffart, L.M., Sweegers, M.G., May, A.M., Chinapaw, M.J., van Vulpen, J.K., Newton, R.U., Galvao, D.A., Aaronson, N.K., Stuiver, M.M., Jacobsen, P.B., Verdonck-de Leeuw, I.M., Steindorf, K., Irwin, M.L., Hayes, S., Griffith, K.A., Lucia, A., Herrero-Roman, F., Mesters, I., van Weert, E., Knoop, H., Goedendorp, M.M., Mutrie, N., Daley, A.J., McConnachie, A., Bohus, M., Thorsen, L., Schulz, K-H., Short, C.E., James, E.L., Plotnikoff, R.C., Arbane, G., Schmidt, M.E., Potthoff, K., van Beurden, M., Oldenburg, H.S., Sonke, G.S., van Harten, W.H., Garrod, R., Schmitz, K.H., Winters-Stone, K.M., Velthuis, M.J., Taaffe, D.R., van Mechelen, W., Kersten, M.J., Nollet, F., Wenzel, J., Wiskemann, J., Brug, J., & **Courneya, K.S.** (2018). Targeting exercise interventions to patients with cancer in need: An individual patient data meta-analysis. *Journal of the National Cancer Institute*, **110**, 1190-1200.
29. Craike, M.J., Gaskin, C.J., Mohebbi, M., **Courneya, K.S.**, & Livingston, P.M. (2018). Mechanisms of physical activity behavior change for prostate cancer survivors: A cluster randomized controlled trial. *Annals of Behavioral Medicine*, **52**, 798-808.
30. Curtin, K.D., Berry, T.R., **Courneya, K.S.**, McGannon, K.R., Norris, C.M., Rodgers, W.M., & Spence, J.C. (2018). Investigating relationships between ancestry, lifestyle behaviors, and perceptions of heart disease and breast cancer among Canadian women with British and South Asian ancestry. *European Journal of Cardiovascular Nursing*, **17**, 314-323.

31. Demark-Wahnefried, W., Schmitz, K.H., Alfano, C.M., Bail, J.R., Goodwin, P.J., Thomson, C.A., Bradley, D.W., **Courneya, K.S.**, Befort, C.A., Denlinger, C.S., Ligibel, J.A., Dietz, W.H., Stolley, M.R., Irwin, M.L., Bamman, M.M., Apovian, C.M., Pinto, B.M., Wolin, K.Y., Ballard, R.M., Dannenberg, A.J., Eakin, E.G., Longjohn, M.M., Raffa, S.D., Adams-Campbell, L.L., Buzaglo, J.S., Nass, S.J., Massetti, G.M., Balogh, E.P., Kraft, E.S., Parekh, A.K., Sanghavi, D.M., Morris, G.S., & Basen-Engquist, K. (2018). Weight management and physical activity throughout the cancer care continuum. *CA: A Cancer Journal for Clinicians*, **68**, 64-89.
32. Dieli-Conwright, C.M., **Courneya, K.S.**, Demark-Wahnefried, W., Sami, N., Lee, K., Buchanan, T.A., Spicer, D.V., Tripathy, D., Bernstein, L., & Mortimer, J.E. (in press). Effects of aerobic and resistance exercise on metabolic syndrome, sarcopenic obesity, and circulating biomarkers in overweight or obese survivors of breast cancer: A randomized controlled trial. *Journal of Clinical Oncology*, **36**, 875-883.
33. Dieli-Conwright, C.M., **Courneya, K.S.**, Demark-Wahnefried, W., Sami, N., Lee, K., Sweeney, F.C., Stewart, C., Buchanan, T.A., Spicer, D., Tripathy, D., Bernstein, L., & Mortimer, J.E. (2018). Aerobic and resistance exercise improves physical fitness, bone health, and quality of life in overweight and obese breast cancer survivors: A randomized controlled trial. *Breast Cancer Research*, **20**, 124.
34. Ehlers, D.K., Rogers, L.Q., **Courneya, K.S.**, Robbs, R.S., & McAuley, E. (2018). Effects of BEAT Cancer randomized physical activity trial on subjective memory impairments in breast cancer survivors. *Psycho-Oncology*, **27**, 687-690.
35. Farris, M.S., **Courneya, K.S.**, Kopciuk, K.A., McGregor, S.E., & Friedenreich, C.M. (2018). Anthropometric measurements and survival after a prostate cancer diagnosis. *British Journal of Cancer*, **118**, 607-610.
36. Farris, M.S., **Courneya, K.S.**, Kopciuk, K.A., McGregor, S.E., & Friedenreich, C.M. (2018). Post-diagnosis alcohol intake and prostate cancer survival: A population-based cohort study. *International Journal of Cancer*, **143**, 253-262.
37. Farris, M.S., **Courneya, K.S.**, O'Reilly, R., & Friedenreich, C.M. (2018). Psychosocial outcomes 12 months following a dose-response aerobic exercise intervention in postmenopausal women. *Journal of Physical Activity and Health*, **15**, 219-225.
38. Friedenreich, C.M., Wang, Q., Ting, N.S., Brenner, D.R., Conroy, S.M., McIntyre, J.B., Mickle, A., **Courneya, K.S.**, & Beattie, T. (2018). Effect of a 12-month exercise intervention on leukocyte telomere length: Results from the ALPHA Trial. *Cancer Epidemiology*, **56**, 67-74.
39. Kalter, J., Verdonck-de Leeuw, I.M., Sweegers, M.G., Aaronson, N.K., Jacobsen, P., Newton, R.U., **Courneya, K.S.**, Aitken, J., Armes, J., Arving, C., Boersma, L.J., Braamse, A.M., Chambers, S.K., Dekker, J., Ell, K., Ferguson, R.J., Gielissen, M.F., Graves, K.D., Heiney, S.P., Horne, R., Hunter, M.S., Johansson, B., Kimman, M.L., Knoop, H., Menesses, K.D., Northouse, L.L., Oldenburg, H.S., Prins, J.B., Savard, J., van Beurden, M., van den Berg, S.W., Brug, J., & Buffart, L.M. (2018). Effects and moderators of psychosocial interventions on quality of life, and emotional and social function in patients with cancer: an individual patient data meta-analysis of 22 randomized controlled trials. *Psycho-Oncology*, **27**, 1150-1161.
40. Kang, D-W., Lee, E-Y., An, K-Y., Min, J., Jeon, J.Y., & **Courneya, K.S** (2018). Associations between physical activity and comorbidities in Korean cancer survivors. *Journal of Cancer Survivorship*, **12**, 441-449.
41. Kirkham, A.A., Paterson, D.I., Prado, C.M., Mackey, J.R., **Courneya, K.S.**, Pituskin, E., Thompson, R.B. (2018). Rationale and design of the Caloric Restriction and Exercise protection from Anthracycline Toxic Effects (CREATE) study: A 3-arm parallel group phase II randomized controlled trial in early breast cancer. *BMC Cancer*, **18**, 864.

42. Matthews, C.E., Sampson, J.N., Brenner, D., Moore, S.C., **Courneya, K.S.**, Ziegler, R., & Friedenreich, C.M. (2018). Effects of exercise and cardiorespiratory fitness on estrogen metabolism in postmenopausal women. *Cancer Epidemiology, Biomarkers and Prevention*, **27**, 1480-1482.
43. McNeil, J., Farris, M.S., Ruan, Y., Merry, H., Lynch, B.M., Matthews, C.E., **Courneya, K.S.**, & Friedenreich, C.M. (2018). Effects of prescribed aerobic exercise volume on physical activity and sedentary time in postmenopausal women: A randomized controlled trial. *International Journal of Behavioral Nutrition and Physical Activity*, **15**, 27.
44. Morielli, A.R., Boule, N.G., Usmani, N., Joseph, K., Tankel, K., Severin, D., & **Courneya, K.S.** (2018). Predictors of adherence to aerobic exercise in rectal cancer patients during and after neoadjuvant chemoradiotherapy. *Psychology, Health & Medicine*, **23**, 224-231.
45. Morielli, A.R., Usmani, N., Boule, N.G., Severin, D., Tankel, K., Nijjar, T., Joseph, K., Fairchild, A., & **Courneya, K.S.** (2018). Exercise during neoadjuvant rectal cancer treatment (EXERT): Protocol for a randomized controlled trial. *Trials*, **19**, 35.
46. Newton, R.U., Kenfield, S.A., Hart, N.H., Chan, J.M., **Courneya, K.S.**, Catto, J., Finn, S.P., Greenwood, R., Hughes, D.C., Mucci, L.A., Plymate, S.R., Praet, S.F.E., Guinan, E.M., Van Blarigan, E.L., Casey, O., Buzza, M., Gledhill, S., Zhang, L., Galvao, D.A., Ryan, C.J., & Saad, F. (2018). Intense exercise for survival among men with metastatic castrate-resistant prostate cancer (INTERVAL-GAP4): A multicentre, randomised, controlled phase III study protocol. *BMJ Open*. May 14; 8 (5): e022889.
47. Phillips, S.M., Collins, L.M., Penedo, F.J., **Courneya, K.S.**, Welch, W., Cottrell, A., Lloyd, G.R., Gavin, K., Cella, D., Ackermann, R.T., Siddique, J., & Spring, B. (2018). Optimization of a technology-supported physical activity intervention for breast cancer survivors: Fit2Thrive study protocol. *Contemporary Clinical Trials*, **66**, 9-19.
48. Sweegers, M.G., Altenburg, T.M., Chinapaw, M.J., Kalter, J., Verdonck-de Leeuw, I.M., **Courneya, K.S.**, Newton, R.U., Aaronson, N.K., Jacobsen, P.B., Brug, J., Buffart, L.M. (2018). Which exercise prescriptions improve quality of life and physical function in patients with cancer during and following treatment? A systematic review and meta-analysis of randomized controlled trials. *British Journal of Sports Medicine*, **52**, 505-513.
49. Trinh, L., Strom, D.A., Wong, J.N., & **Courneya, K.S.** (2018). Modality-specific exercise guidelines and quality of life in kidney cancer survivors: A cross-sectional study. *Psycho-Oncology*, **27**, 2419-2426.
50. Vallerand, J.R., Rhodes, R.E., Walker, G.J., & **Courneya, K.S.** (2018). Feasibility and preliminary efficacy of an exercise telephone counselling intervention for hematologic cancer survivors: A phase II randomized controlled trial. *Journal of Cancer Survivorship*, **12**, 357-370.
51. Adams, S.C., DeLorey, D.S, Davenport, M.H., Stickland, M.K., Fairey, A.S, North, S., Szczotka, A., & **Courneya, K.S.** (2017). Effects of high-intensity aerobic interval training on cardiovascular disease risk in testicular cancer survivors: A phase 2 randomized controlled trial. *Cancer*, **123**, 4057-4065.
52. Boyne, D.J., Friedenreich, C.M., McIntyre, J.B., **Courneya, K.S.**, & King, W.D. (2017). Associations between adiposity and repetitive element DNA methylation in healthy post-menopausal women. *Epigenomics*, **9**, 1267-1277.
53. Boyne, D.J., Friedenreich, C.M., McIntyre, J.B., Stanczyk, F.Z., **Courneya, K.S.**, & King, W.D. (2017). Endogenous estrogen exposure and repetitive element DNA methylation in healthy post-menopausal women. *Cancer Causes and Control*, **28**, 1369-1379.
54. Brenner, D.R., Ruan, Y., Morielli, A.R., **Courneya, K.S.**, & Friedenreich, C.M. (2017). Physical activity does not alter prolactin levels in post-menopausal women: Results from a dose-response randomized controlled trial. *European Review of Aging and Physical Activity*, **14**, 10.

55. Brown, J.C., Zemel, B.S., Troxel, A.B., Rickels, M.R., Damjanov, N., Ky, B., Rhim, A.D., Rustgi, A.K., **Courneya, K.S.**, & Schmitz, K.H. (2017). Dose-response effects of aerobic exercise on body composition among colon cancer survivors: A randomized controlled trial. *British Journal of Cancer*, **117**, 1614-1620.
56. Buffart, L.M., Kalter, J., Sweegers, M.G., **Courneya, K.S.**, Newton, R.U., Aaronson, N.K., Jacobsen, P.B., May, A.M., Galvão, D.A., Chinapaw, M.J., Steindorf, K., Irwin, M.L., Stuiver, M.M., Hayes, S., Griffith, K.A., Lucia, A., Mesters, I., van Weert, E., Knoop, H., Goedendorp, M.M., Mutrie, N., Daley, A.J., McConnachie, A., Bohus, M., Thorsen, L., Schulz, K.H., Short, C.E., James E.L., Plotnikoff, R.C., Arbane, G., Schmidt, M.E., Potthoff, K., van Beurden, M., Oldenburg, H.S., Sonke, G.S., van Harten, W.H., Garrod, R., Schmitz, K.H., Winters-Stone, K.M., Velthuis, M.J., Taaffe, D.R., van Mechelen, W., Kersten, M.J., Nollet, F., Wenzel, J., Wiskemann, J., Verdonck-de Leeuw, I.M., & Brug, J. (2017). Effects and moderators of exercise on quality of life and physical function in patients with cancer: An individual patient data meta-analysis of 34 RCTs. *Cancer Treatment Reviews*, **52**, 91-104.
57. Conroy, S.M., Neilson, H.K., O'Reilly, R., Woolcott, C.G., Stanczyk, F.Z., **Courneya, K.S.**, & Friedenreich, C.M. (2017). Associations between postmenopausal endogenous sex hormones and C-reactive protein: A clearer picture with regional adiposity adjustment? *Menopause*, **24**, 1040-1048.
58. **Courneya, K.S.** (2017). Exercise guidelines for cancer survivors: Are fitness and quality of life benefits enough to change practice? *Current Oncology*, **24**, 8-9.
59. **Courneya, K.S.**, McNeil, J., O'Reilly, R., Morielli, A.R., & Friedenreich, C.M. (2017). Dose-response effects of aerobic exercise on quality of life in postmenopausal women: Results from the breast cancer and exercise trial in Alberta (BETA). *Annals of Behavioral Medicine*, **51**, 356-364.
60. Craike, M., Hose, K., **Courneya, K.S.**, Harrison, S.J., & Livingston, P.M. (2017). Physical activity preferences for people living with multiple myeloma: A qualitative study. *Cancer Nursing*, **40**, E1-E8.
61. Crawford, J.J., Vallance, J.K., Holt, N.L., Bell, G.J., Steed, H., & **Courneya, K.S.** (2017). A pilot, randomized controlled trial of a wall climbing intervention for gynecologic cancer survivors. *Oncology Nursing Forum*, **44**, 77-86.
62. Farris, M.S., Kopciuk, K.A., **Courneya, K.S.**, McGregor, S.E., Wang, Q., & Friedenreich, C.M. (2017). Identification and prediction of health-related quality of life trajectories after a prostate cancer diagnosis. *International Journal of Cancer*, **140**, 1517-1527.
63. Farris, M.S., Kopciuk, K.A., **Courneya, K.S.**, McGregor, S.E., Wang, Q., & Friedenreich, C.M. (2017). Associations of postdiagnosis physical activity and change from prediagnosis physical activity with quality of life in prostate cancer survivors. *Cancer Epidemiology, Biomarkers and Prevention*, **26**, 179-187.
64. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2017). A pilot study on the motivational effects of an internet-delivered physical activity behavior change programme in Nova Scotian cancer survivors. *Psychology & Health*, **32**, 234-252.
65. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2017). Dog ownership and physical activity among breast, prostate, and colorectal cancer survivors. *Psycho-Oncology*, **26**, 2186-2193.
66. Gaskin, C.J., Craike, M., Mohebbi, M., **Courneya, K.S.**, & Livingston, P.M. (2017). A clinician referral and 12-week exercise training program for men with prostate cancer: Outcomes to 12 months of the ENGAGE cluster randomized controlled trial. *Journal of Physical Activity and Health*, **14**, 353-359.
67. Kang, D-W., Lee, J., Suh, S-H., Ligibel, J., **Courneya, K.S.**, Jeon, J.Y. (2017). Effects of exercise on insulin, IGF-axis, adipocytokines, and inflammatory markers in breast cancer survivors: A

systematic review and meta-analysis. *Cancer Epidemiology, Biomarkers and Prevention*, **26**, 355-365.

68. Karvinen, K.H., Balneaves, L.G., **Courneya, K.S.**, Perry, B., Truant, T., & Vallance, J. (2017). Evaluation of online learning modules for improving physical activity counseling skills, practices, and knowledge of oncology nurses. *Oncology Nursing Forum*, **44**, 729-738.
69. McGowan, E.L., Fuller, D., Cutumisu, N., North, S., & **Courneya, K.S.** (2017). The role of the built environment in a randomized controlled trial to increase physical activity among men with prostate cancer: The PROMOTE trial. *Supportive Care in Cancer*, **25**, 2993-2996.
70. McNeil, J., Brenner, D.R., **Courneya, K.S.**, & Friedenreich, C.M. (2017). Dose-response effects of aerobic exercise on energy compensation in postmenopausal women: Combined results from two randomized controlled trials. *International Journal of Obesity*, **41**, 1196-1202.
71. Paxton, R.J., Hajek, R., Newcomb, P., Dobhal, M., Borra, S., Taylor, W.C., Parra-Medina, D., Chang, S., **Courneya, K.S.**, Block, G., Block, T., & Jones, L.A. (2017). A lifestyle intervention via email in minority breast cancer survivors: A randomized parallel-group feasibility study. *JMIR Cancer*, **3(2)**, e13.
72. Pfister, T., Matthews, C.E., Wang, Q., Kopciuk, K.A., **Courneya, K.S.**, & Friedenreich, C.M. (2017). Comparison of two accelerometers for measuring physical activity and sedentary behaviour. *BMJ Open Sport & Exercise Medicine*, **3**.
73. Piscione, P.J., Bouffet, E., Timmons, B., **Courneya, K.S.**, Tetzlaff, D., Schneiderman, J.E., de Medeiros, C.B., Bartels, U., & Mabbott, D.J. (2017). Exercise training improves physical function and fitness in long-term paediatric brain tumor survivors treated with cranial irradiation. *European Journal of Cancer*, **80**, 63-72.
74. Riggs, L., Piscione, J., Laughlin, S., Cunningham, T., Timmons, B.W., **Courneya, K.S.**, Bartels, U., Skocic, J., de Medeiros, C., Liu, F., Persadie, N., Scheinemann, K., Scantlebury, N., Szulc, K.U., Bouffet, E., & Mabbott, D.J. (2017). Exercise training for neural recovery in a restricted sample of pediatric brain tumor survivors: A controlled clinical trial with crossover of training versus no training. *Neuro-Oncology*, **19**, 440-450.
75. Rogers, L.Q., **Courneya, K.S.**, Anton, P.M., Hopkins-Price, P., Verhulst, S., Robbs, R.S., Vicari, S.K., & McAuley, E. (2017). Social cognitive constructs did not mediate the BEAT cancer intervention effects on objective physical activity behavior based on multivariable path analysis. *Annals of Behavioral Medicine*, **51**, 321-326.
76. Rogers, L.Q., **Courneya, K.S.**, Anton, P.M., Verhulst, S., Vicari, S.K., Robbs, R.S., & McAuley, E. (2017). Effects of a multicomponent physical activity behavior change intervention on fatigue, anxiety, and depressive symptomatology in breast cancer survivors: Randomized trial. *Psycho-Oncology*, **26**, 1901-1906.
77. Rogers, L.Q., **Courneya, K.S.**, Oster, R.A., Anton, P.M., Robbs, R.S., Forero, A., & McAuley, E. (2017). Physical activity and sleep quality in breast cancer survivors: A randomized trial. *Medicine & Science in Sports & Exercise*, **49**, 2009-2015.
78. Short, C.E., James, E.L., Rebar, A.L., Duncan, M.J., **Courneya, K.S.**, Plotnikoff, R.C., Crutzen, R., Bidargaddi, N., & Vandelanotte, C. (2017). Designing more engaging computer-tailored physical activity behaviour change interventions for breast cancer survivors: lessons from the iMove More for life study. *Suppotive Care in Cancer*, **25**, 3569-3585.
79. Short, C.E., Rebar, A., James, E.L., Duncan, M.J., **Courneya, K.S.**, Plotnikoff, R.C., Crutzen, R., & Vandelanotte, C. (2017). How do different delivery schedules of tailored web-based physical activity advice for breast cancer survivors influence intervention use and efficacy? *Journal of Cancer Survivorship*, **11**, 80-91.
80. Vallerand, J.R., Rhodes, R.E., Walker, G.J., & **Courneya, K.S.** (2017). Correlates of meeting the

combined and independent aerobic and strength exercise guidelines in hematologic cancer survivors. *International Journal of Behavioral Nutrition and Physical Activity*, **14**, 44.

81. Adams, S.C., Segal, R.J., McKenzie, D.C., Vallerand, J.R., Morielli, A.R., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Reid, R.D., & **Courneya, K.S.** (2016). Impact of resistance and aerobic exercise on sarcopenia and dynapenia in breast cancer patients receiving adjuvant chemotherapy: A multicenter randomized controlled trial. *Breast Cancer Research and Treatment*, **158**, 497-507.
82. Berry, T.R., Curtin, K.D., **Courneya, K.S.**, McGannon, K.R., Norris, C.M., Rodgers, W.M., & Spence, J.C. (2016). Heart disease and breast cancer perceptions: Ethnic differences and relationship to attentional bias. *Health Psychology Open*, **3**, 1-11.
83. Berry, T.R., Stearns, J.A., **Courneya, K.S.**, McGannon, K.R., Norris, C.M., Rodgers, W.M., & Spence, J.C. (2016). Women's perceptions of heart disease and breast cancer and the association with media representations of the diseases. *Journal of Public Health*, **38**, e496-e503.
84. Brenner, D.R., Brockton, N.T., Kotsopoulos, J., Cotterchio, M., Boucher, B.A., **Courneya, K.S.**, Knight, J.A., Olivotto, I.A., Quan, M.L., & Friedenreich, C.M. (2016). Breast cancer survival among young women: A review of the role of modifiable lifestyle factors. *Cancer Causes and Control*, **27**, 459-472.
85. Brown, J.C., Troxel, A.B., Ky, B., Damjanov, N., Zemel, B.S., Rickels, M.R., Rhim, A.D., Rustgi, A.K., **Courneya, K.S.**, & Schmitz, K.H. (2016). A randomized phase II dose-response exercise trial among colon cancer survivors: Purpose, study design, methods, and recruitment results. *Contemporary Clinical Trials*, **47**, 366-375.
86. Carter, S.J., Hunter, G.R., McAuley, E., **Courneya, K.S.**, Anton, P.M., & Rogers, L.Q. (2016). Lower rate-pressure product during submaximal walking: A link to fatigue improvement following a physical activity intervention among breast cancer survivors. *Journal of Cancer Survivorship*, **10**, 927-934.
87. Conroy, S., **Courneya, K.S.**, Brenner, D.R., Shaw, E., O'Reilly, R., Yasui, Y., Woolcott, C.G., & Friedenreich, C.M. (2016). Impact of aerobic exercise on levels of IL-4 and IL-10: Results from two randomized intervention trials. *Cancer Medicine*, **5**, 2385-2397.
88. **Courneya, K.S.**, McNeely, M.L., Culos-Reed, S.N., Vallance, J.K., Bell, G.J., Mackey, J.R., Matthews, C.E., Morielli, A.R., Cook, D., MacLaughlin, S., Farris, M.S., Voaklander, S., O'Reilly, R., & Friedenreich, C.M. (2016). The Alberta Moving Beyond Breast Cancer (AMBER) cohort study: Recruitment, baseline assessment, and description of the first 500 participants. *BMC Cancer*, **16**, 481.
89. **Courneya, K.S.**, Segal, R.J., Vallerand, J.R., Forbes, C.C., Crawford, J.J., Dolan, L.B., Friedenreich, C.M., Reid, R.D., Gelmon, K., Mackey, J.R., & McKenzie, D.C. (2016). Motivation for different types and doses of exercise during breast cancer chemotherapy: A randomized controlled trial. *Annals of Behavioral Medicine*, **50**, 554-563.
90. **Courneya, K.S.**, Vardy, J.L., O'Callaghan, C.J., Friedenreich, C.M., Campbell, K.L., Prapavessis, H., Crawford, J.J., O'Brien, P., Dhillon, H.M., Jonker, D.J., Chua, N.S., Lupichuk, S., Sanatani, M.S., Gill, S., Meyer, R.M., Begbie, S., Bonaventura, T., Burge, M.E., Turner, J., Tu, D., & Booth, C.M. (2016). Effects of a structured exercise program on physical activity and fitness in colon cancer survivors: One year feasibility results from the CHALLENGE Trial. *Cancer Epidemiology, Biomarkers and Prevention*, **25**, 969-977.
91. Craike, M., Gaskin, C.J., **Courneya, K.S.**, Fraser, S.F., Salmon, J., Owen, P.J., Broadbent, S., & Livingston, P.M. (2016). Predictors of adherence to a 12-week exercise program among men treated for prostate cancer: ENGAGE study. *Cancer Medicine*, **5**, 787-794.
92. Crawford, J.J., Holt, N.L., Vallance, J.K., & **Courneya, K.S.** (2016). A new paradigm for examining the correlates of aerobic, strength, and combined exercise: An application to gynecologic

cancer survivors. *Supportive Care in Cancer*, **24**, 3533-3541.

93. Crawford, J.J., Vallance, J.K., Holt, N.L., & **Courneya, K.S.** (2016). Extreme sport/adventure activity correlates in gynecologic cancer survivors. *American Journal of Health Behavior*, **40**, 172-181.
94. Crawford, J.J., Vallance, J.K., Holt, N.L., Steed, H., & **Courneya, K.S.** (2016). A phase I/II pilot study assessing the preliminary efficacy of wall climbing for improving posttraumatic growth and quality of life in gynecologic cancer survivors. *Mental Health and Physical Activity*, **11**, 60-66.
95. Friedenreich, C.M., Neilson, H.K., Farris, M.S., & **Courneya, K.S.** (2016). Physical activity and cancer outcomes: A precision medicine approach. *Clinical Cancer Research*, **22**, 4766-4775.
96. Friedenreich, C.M., Neilson, H.K., , Wang, Q., Stanczyk, F.Z., Yasui, Y., Brenner, D.R., & **Courneya, K.S.** (2016). Exercise dose effects on insulin resistance indicators in postmenopausal women: A randomized trial. *Journal of Endocrinology and Metabolism*, **6**(2), 35-45.
97. Friedenreich, C.M., Pialoux, V., Wang, Q., Shaw, E., Brenner, D.R., Waltz, X., Conroy, S.M., Johnson, R., Woolcott, C.G., Poulin, M.J., & **Courneya, K.S.** (2016). Effects of exercise on markers of oxidative stress: An ancillary analysis of the Alberta Physical Activity and Breast Cancer Prevention trial. *BMJ Open Sport & Exercise Medicine*, **2** e000171 (Oct. 24).
98. Friedenreich, C.M., Wang, Q., Neilson, H.K., Kopciuk, K.A., McGregor, E., Anygalfi, S., & **Courneya, K.S.** (2016). Physical activity and survival after prostate cancer. *European Urology*, **70**, 576-585.
99. Friedenreich, C.M., O'Reilly, R., Shaw, E., Stanczyk, F.Z., Yasui, Y., Brenner, D.R., & **Courneya, K.S.** (2016). Inflammatory marker changes in postmenopausal women after a year-long exercise intervention comparing high versus moderate volumes. *Cancer Prevention Research*, **9**, 196-203.
100. Gaskin, C.J., Craike, M., Mohebbi, M., Salmon, J., **Courneya, K.S.**, Broadbent, S., & Livingston, P.M. (2016). Associations of objectively-measured moderate-to-vigorous physical activity and sedentary behavior with quality of life and psychological well-being in prostate cancer survivors. *Cancer Causes and Control*, **27**, 1093-1103.
101. Lowe, S.S., Danielson, B., Beaumont, C., Watanabe, S.M., & **Courneya, K.S.** (2016). Physical activity interests and preferences of cancer patients with brain metastases: A cross-sectional survey. *BMC Palliative Care*, **15**, 7.
102. Lowe, S.S., Tan, M., Faily, J., Watanabe, S.M., & **Courneya, K.S.** (2016). Physical activity in advanced cancer patients: a systematic review protocol. *Systematic Reviews*, **5**, 43.
103. Lynch, B.M., Boyle, T., Occleston, J., Winkler, E., **Courneya, K.S.**, & Vallance, J.K. (2016). Patterns and correlates of accelerometer-assessed physical activity and sedentary time among colon cancer survivors. *Cancer Causes and Control*, **27**, 59-68.
104. Morielli, A.R., Usmani, N., Boule, N.G., Severin, D., Tankel, K., Nijjar, T., Joseph, K., & **Courneya, K.S.** (2016). Exercise motivation in rectal cancer patients receiving neoadjuvant chemoradiotherapy. *Supportive Care in Cancer*, **24**, 2919-2926.
105. Morielli, A.R., Usmani, N., Boule, N.G., Tankel, K., Severin, D., Nijjar, T., Joseph, K., & **Courneya, K.S.** (2016). A phase I study examining the feasibility and safety of an aerobic exercise intervention in patients with rectal cancer during and after neoadjuvant chemoradiotherapy. *Oncology Nursing Forum*, **43**, 352-362.
106. Norris, M.K., Bell, G.J., & **Courneya, K.S.** (2016). A pilot study examining the motivational effects of resistance training 3 versus 2 days per week in prostate cancer survivors. *Journal of Prostate Cancer*, **1**, 104.
107. Rogers, L.Q., **Courneya, K.S.**, Carter, S.J., Anton, P.M., Verhulst, S., Vicari, S.K., Robbs, R.S., & McAuley, E. (2016). Effects of a multicomponent physical activity behavior change intervention on breast cancer survivor health status outcomes in a randomized controlled trial. *Breast Cancer*

Research and Treatment, **159**, 283-291.

108. Trinh, L., Larsen, K., Faulkner, G.E., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2016). Social-ecological correlates of physical activity in kidney cancer survivors. *Journal of Cancer Survivorship*, **10**, 164-175.
109. Vallance, J.K., Friedenreich, C.M., Lavallee, C.M., Culos-Reed, N., Mackey, J.R., Walley, B., & **Courneya, K.S.** (2016). Exploring the feasibility of a broad-reach physical activity behavior change intervention for women receiving chemotherapy for breast cancer: A randomized trial. *Cancer Epidemiology, Biomarkers and Prevention*, **25**, 391-398.
110. Vallerand, J.R., Rhodes, R.E., Walker, G.J., & **Courneya, K.S.** (2016). Understanding strength exercise intentions and behavior in hematologic cancer survivors: An analysis of the intention-behavior gap. *Journal of Cancer Survivorship*, **10**, 945-955.
111. Vallerand, J.R., Rhodes, R.E., Walker, G.J., & **Courneya, K.S.** (2016). Explaining the aerobic exercise intention-behavior gap in cancer survivors. *American Journal of Health Behavior*, **40**, 675-684.
112. Aparicio-Ting, F.E., Farris, M., **Courneya, K.S.**, Schiller, A., & Friedenreich, C.M. (2015). Predictors of physical activity at 12 month follow-up after a supervised exercise intervention in postmenopausal women. *International Journal of Behavioral Nutrition and Physical Activity*, **12**, 55.
113. Bisschop, C.N.S., **Courneya, K.S.**, Velthuis, M.J., Monninkhof, E.M., Jones, L.W., Friendenreich, C., van der Wall, E., Peeters, P.H.M., & May, A.M. (2015). Control group design, contamination, and drop out in exercise oncology trials: A systematic review. *PLoS ONE*, **10**, 3.
114. Boyle, T., Lynch, B.M., **Courneya, K.S.**, & Vallance, J.K. (2015). Agreement between accelerometer-assessed and self-reported physical activity and sedentary time in colon cancer survivors. *Supportive Care in Cancer*, **23**, 1121-1126.
115. Brenner, D.R., Speidel, T., Csizmadi, I., Biel, R.K., Cook, L.S., **Courneya, K.S.**, & Friedenreich, C.M. (2015). Glycemic load and endometrial cancer risk in a case-control study of Canadian women. *Cancer Epidemiology*, **39**, 170-173.
116. **Courneya, K.S.**, Friedenreich, C.M., Franco-Villalobos, C., Crawford, J.J., Chua, N., Basi, S., Norris, M.K., & Reiman, T. (2015). Effects of supervised exercise on progression-free survival in lymphoma patients: An exploratory follow-up of the HELP trial. *Cancer Causes & Control*, **26**, 269-276.
117. **Courneya, K.S.**, Rogers, L.Q., Campbell, K.L., Vallance, J.K., & Friedenreich, C.M. (2015). Top 10 research questions related to physical activity and cancer survivorship. *Research Quarterly for Exercise and Sport*, **86**, 107-116.
118. Crawford, J.J., Holt, N.L., Vallance, J.K., & **Courneya, K.S.** (2015). Prevalance and interest in extreme/adventure activities among gynecologic cancer survivors: Associations with posttraumatic growth. *Mental Health and Physical Activity*, **9**, 35-40.
119. Crawford, J.J., Vallance, J.K., Holt, N.L., & **Courneya, K.S.** (2015). Associations between exercise and posttraumatic growth in gynecologic cancer survivors. *Supportive Care in Cancer*, **23**, 705-714.
120. Demark-Wahnefried, W., Rogers, L.Q., Alfano, C.M., Thomson, C.A., **Courneya, K.S.**, Meyerhardt, J.A., Stout, N.L., Kvale, E., Ganzer, H., & Ligibel, J.A. (2015). Practical clinical interventions for diet, physical activity, and weight control in cancer survivors. *CA: A Cancer Journal for Clinicians*, **65**, 167-189.
121. Eakin, E.G., Hayes, S.C., Haas, M.R., Reeves, M.M., Vardy, J.L., Boyle, F., Hiller, J.E., Mishra, G.D., Goode, A.D., Jefford, M.H., Koczwara, B., Saunders, C.M., Demark-Wahnefried, W., **Courneya, K.S.**, Schmitz, K.H., Girgis, A., White, K., Chapman, K., Boltong, A.G., Lane, K., McKiernan, S., Millar, L., O'Brien, L., Sharplin, G., Baldwin, P., & Robson, E.L. (2015). Healthy

Living after Cancer: A dissemination and implementation study evaluating a telephone-delivered healthy lifestyle program for cancer survivors. *BMC Cancer*, **15**, 992.

122. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2015). Feasibility and preliminary efficacy of an online intervention to increase physical activity in Nova Scotian cancer survivors. *JMIR Cancer*, **1**(2), e12.
123. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2015). A comparison of physical activity preferences among breast, prostate and colorectal cancer survivors in Nova Scotia, Canada. *Journal of Physical Activity and Health*, **12**, 823-833.
124. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2015). Prevalence and correlates of strength exercise among breast, prostate, and colorectal cancer survivors. *Oncology Nursing Forum*, **42**, 118-127.
125. Friedenreich, C.M., Neilson, H.K., O'Reilly, R., Duha, A., Yasui, Y., MacLaughlin, S., Morielli, A.R., Adams, S.C., & **Courneya, K.S.** (2015). Effects of a high versus moderate volume of aerobic exercise on adiposity outcomes in postmenopausal women: A randomized clinical trial. *JAMA Oncology*, **1**, 766-776.
126. Friedenreich, C.M., Neilson, H.K., Wang, K., Stanczyk, F.Z., Yasui, Y., Duha, A., MacLaughlin, S., Kallal, C., Forbes, C.C., & **Courneya, K.S.** (2015). Effects of exercise dose on endogenous estrogens in postmenopausal women: A randomized trial. *Endocrine-Related Cancer*, **22**, 863-876.
127. Glass, O.K., Inman, B.A., Broadwater, G., **Courneya, K.S.**, Mackey, J.R., Goruk, S., Nelson, E.R., Jasper, J., Field, C.J., Bain, J.R., Muehlbauer, M., Stevens, R.D., Hirschey, M.D., & Jones, L.W. (2015). Effects of aerobic training on the host systemic milieu in patients with solid tumors: An exploratory correlative study. *British Journal of Cancer*, **112**, 825-831.
128. Hawkes, A.L., Patrao, T.A., Baade, P., Lynch, B.M., & **Courneya, K.S.** (2015). Predictors of physical activity in colorectal cancer survivors after participation in a telephone-delivered multiple health behavior change intervention. *Journal of Cancer Survivorship*, **9**, 40-49.
129. Ligibel, J.A., Alfano, C.M., Hershman, D., Ballard, R.M., Bruinooge, S.S., **Courneya, K.S.**, Daniels, E.C., Demark-Wahnefried, W., Frank, E.S., Goodwin, P.J., Irwin, M.L., Levit, L.A., McCaskill-Stevens, W., Minasian, L.M., O'Rourke, M.A., Pierce, J.P., Stein, K.D., Thomson, C.A., & Hudis, C.A. (2015). Recommendations for obesity clinical trials in cancer survivors: American Society of Clinical Oncology statement. *Journal of Clinical Oncology*, **33**, 3961-3967.
130. Livingston, P.M., Craike, M.J., Salmon, J., **Courneya, K.S.**, Gaskin, C.J., Fraser, S.F., Mohebbi, M., Broadbent, S., Botti, M., Kent, B., & ENGAGE Uro-Oncology Clinicians' Group. (2015). Effects of a clinician referral and exercise program for men who have completed active treatment for prostate cancer: A multicentre cluster randomized controlled trial [ENGAGE]. *Cancer*, **121**, 2646-2654.
131. Lowe, S.S., Danielson, B., Beaumont, C., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2015). Correlates of objectively-measured sedentary behavior in cancer patients with brain metastases: An application of the theory of planned behavior. *Psycho-Oncology*, **24**, 757-762.
132. McNeely, M.L., Parliament, M.B., Seikaly, H., Jha, N., Magee, D.J., Haykowsky, M.J., & **Courneya, K.S.** (2015). Sustainability of outcomes after a randomized crossover trial of resistance exercise for shoulder dysfunction in survivors of head and neck cancer. *Physiotherapy Canada*, **67**, 85-93.
133. Nilsen, T.S., Raastad, T., Skovlund, E., **Courneya, K..S.**, Langberg, C.W., Lilleby, W., Fossa, S.D., & Thorsen, L., (2015). Effects of strength training on body composition, physical functioning, and quality of life in prostate cancer patients during androgen deprivation therapy. *Acta Oncologica*, **54**, 1805-1813.
134. Norris, M.K., Bell, G.J., North, S., & **Courneya, K.S.** (2015). Effects of resistance training

frequency on physical functioning and quality of life in prostate cancer survivors: A pilot randomized controlled trial. *Prostate Cancer and Prostatic Diseases*, **18**, 281-287.

135. Rogers, L.Q., **Courneya, K.S.**, Anton, P.M., Hopkins-Price, P., Verhulst, S., Vicari, S.K., Robbs, R.S., Mocharnuk, R., & McAuley, E. (2015). Effects of the BEAT Cancer physical activity behavior change intervention on physical activity, aerobic fitness, and quality of life in breast cancer survivors: A multicenter randomized controlled trial. *Breast Cancer Research and Treatment*, **149**, 109-119.
136. Rogers, L.Q., Fogleman, A., Trammell, R., Hopkins-Price, P., Spenner, A., Vicari, S., Rao, K., **Courneya, K.S.**, Hoelzer, K., Robbs, R., Verhulst, S. (2015). Inflammation and psychosocial factors mediate exercise effects on sleep quality in breast cancer survivors: Pilot randomized controlled trial. *Psycho-Oncology*, **24**, 302-310.
137. Stacey, F.G., James, E.L., Chapman, K., **Courneya, K.S.**, & Lubans, D.R. (2015). A systematic review and meta-analysis of social cognitive theory-based physical activity and/or nutrition behavior change interventions for cancer survivors. *Journal of Cancer Survivorship*, **9**, 305-338.
138. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2015). Changes in motivational outcomes following a supervised physical activity program with behavioral counseling in kidney cancer survivors: A pilot study. *Psycho-Oncology*, **24**, 1204-1207.
139. Vallance, J.K., Boyle, T., **Courneya, K.S.**, & Lynch, B.M. (2015). Accelerometer-assessed physical activity and sedentary time among colon cancer survivors: Associations with psychological health outcomes. *Journal of Cancer Survivorship*, **9**, 404-411.
140. Belanger, L.J., Mummery, W.K., Clark, A.M., & **Courneya, K.S.** (2014). Effects of targeted print materials on physical activity and quality of life in young adult cancer survivors during and after treatment: An exploratory randomized controlled trial. *Journal of Adolescent and Young Adult Oncology*, **3**, 83-91.
141. Brenner, D.R., Neilson, H.K., **Courneya, K.S.**, & Friedenreich, C.M. (2014). Physical activity after breast cancer: Effect on survival and patient-reported outcomes. *Current Breast Cancer Reports*, **6**, 193-204.
142. **Courneya, K.S.** (2014). Physical activity and cancer survivorship: A simple framework for a complex field. *Exercise and Sport Sciences Reviews*, **42**, 102-109.
143. **Courneya, K.S.**, McKenzie, D.C., Gelmon, K., Mackey, J.R., Reid, R.D., Yasui, Y., Friedenreich, C.M., Forbes, C.C., Trinh, L., Jespersen, D., Cook, D., Proulx, C., Wooding, E., Dolan, L.B., & Segal, R.J. (2014). A multicenter randomized trial of the effects of exercise dose and type on psychosocial distress in breast cancer patients undergoing chemotherapy. *Cancer Epidemiology, Biomarkers & Prevention*, **23**, 857-864.
144. **Courneya, K.S.**, McKenzie, D.C., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Vallerand, J.R., Adams, S.C., Proulx, C., Dolan, L.B., Wooding, E., & Segal, R.J., (2014). Subgroup effects in a randomised trial of different types and doses of exercise during breast cancer chemotherapy. *British Journal of Cancer*, **111**, 1718-1725.
145. **Courneya, K.S.**, Segal, R.J., Gelmon, K., Mackey, J.R., Friedenreich, C.M., Yasui, Y., Reid, R.D., Proulx, C., Trinh, L., Dolan, L.B., Wooding, E., Vallerand, J.R., & McKenzie, D.C. (2014). Predictors of adherence to different types and doses of supervised exercise during breast cancer chemotherapy. *International Journal of Behavioral Nutrition and Physical Activity*, **11**, 85 (July 6, 2014).
146. **Courneya, K.S.**, Segal, R.J., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Jespersen, D., Cook, D., Proulx, C., Trinh, L., Dolan, L.B., Wooding, E., Forbes, C.C., & McKenzie, D.C. (2014). Effects of exercise dose and type on sleep quality in breast cancer patients receiving chemotherapy: A multicenter randomized trial. *Breast Cancer Research and Treatment*,

144, 361-369.

147. **Courneya, K.S.**, Segal, R.J., McKenzie, D.C., Dong, H., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Crawford, J.J., & Mackey, J.R. (2014). Effects of exercise during adjuvant chemotherapy on breast cancer outcomes. *Medicine & Science in Sports & Exercise*, **46**, 1744-1751.
148. **Courneya, K.S.**, Vardy, J., Gill, S., Jonker, D., O'Brien, P., Friedenreich, C.M., Dhillon, H., Wong, R.K.S., Meyer, R.M., Crawford, J.J., Campbell, K.L., Prapavessis, H., O'Callaghan, C., Turner, J., Spencer, L.M., van der Ploeg, H.P., Tu, D., & Booth, C.M. (2014). Update on the colon health and life-long exercise change trial: A phase III study of the impact of an exercise program on disease-free survival in colon cancer survivors. *Current Colorectal Cancer Reports*, **10**, 321-328.
149. Dieli-Conwright, C.M., Mortimer, J.E., Schroeder, E.T., **Courneya, K.S.**, Demark-Wahnefried, W., Buchanan, T.A., Tripathy, D., & Bernstein, L. (2014). Randomized controlled trial to evaluate the effects of combined progressive exercise on metabolic syndrome in breast cancer survivors: Rationale, design, and methods. *BMC Cancer*, **14**, 238.
150. Forbes, C.C., Blanchard, C.M, Mummery, W.K., & **Courneya, K.S.** (2014). A comparison of physical activity correlates across breast, prostate and colorectal cancer survivors in Nova Scotia, Canada. *Supportive Care in Cancer*, **22**, 891-903.
151. Friedenreich, C.M., MacLaughlin, S., Neilson, H.K., Stancyzk, F.Z., Yasui, Y., Duha, A., Lynch, B.M., Kallal, C., & **Courneya, K.S.** (2014). Study design and methods for the Breast Cancer and Exercise Trial in Alberta (BETA). *BMC Cancer*, **14**, 919.
152. Hawkes, A.L., Pakenham, K.I., Chambers, S.K., Patrao, T.A., & **Courneya, K.S.** (2014). Effects of a multiple health behavior change intervention for colorectal cancer survivors on psychosocial outcomes and quality of life: A randomized controlled trial. *Annals of Behavioral Medicine*, **48**, 359-370.
153. Ligibel, J.A., Alfano, C.M., **Courneya, K.S.**, Demark-Wahnefried, W., Burger, R.A., Chlebowski, R.T., Fabian, C.J., Gucalp, A., Hershman, D.L., Hudson, M.M., Jones, L.J., Kakarala, M., Ness, K.K., Merrill, J.K., Wollins, D.S., & Hudis, C.A. (2014). American Society of Clinical Oncology position statement on obesity and cancer. *Journal of Clinical Oncology*, **32**, 3568-3574.
154. Lowe, S.S., Danielson, B., Beaumont, C., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2014). Associations between objectively measured physical activity and quality of life in cancer patients with brain metastases. *Journal of Pain and Symptom Management*, **48**, 322-332.
155. Lynch, B.M., **Courneya, K.S.**, Sethi, P., Patrao, T.A., & Hawkes, A.L. (2014). A randomized controlled trial of a multiple health behavior change intervention delivered to colorectal cancer survivors: Effects on sedentary behavior. *Cancer*, **120**, 2665-2672.
156. Olson, E.A., Mullen, S.P., Rogers, L.Q., **Courneya, K.S.**, Verhulst, S., & McAuley, E. (2014). Meeting physical activity guidelines in rural breast cancer survivors. *American Journal of Health Behavior*, **38**, 890-899.
157. Paxton, R.J., Nayak, P., Taylor, W.C., Chang, S., **Courneya, K.S.**, Schover, L., Hodges, K., & Jones, L.A. (2014). African American breast cancer survivors' preferences for various types of physical activity interventions: A Sisters Network, Inc. web-based survey. *Journal of Cancer Survivorship*, **8**, 31-38.
158. Plotnikoff, R.C., Lubans, D.R., Penfold, C.M., & **Courneya, K.S.** (2014). Testing the utility of three social-cognitive models for predicting objective and self-report physical activity in adults with Type 2 diabetes. *British Journal of Health Psychology*, **19**, 329-346.
159. Plotnikoff, R.C., Lubans, D.R., Penfold, C.M., & **Courneya, K.S.** (2014). Testing mediator variables in a physical activity intervention for women with Type 2 diabetes. *Psychology of Sport and Exercise*, **15**, 1-8.
160. Rogers, L.Q., Vicari, S., Trammell, R., Hopkins-Price, P., Fogleman, A., Spenner, A., Rao, K.,

Courneya, K.S., Hoelzer, K.S., Robbs, R., & Verhulst, S. (2014). Biobehavioral factors mediate exercise effects on fatigue in breast cancer survivors. *Medicine & Science in Sports & Exercise*, **46**, 1077-1088.

161. Sellar, C.M., Bell, G.J., Haennel, R.G., Au, H.J., Chua, N., & **Courneya, K.S.** (2014). Feasibility and efficacy of a 12-week supervised exercise intervention for colorectal cancer survivors. *Applied Physiology, Nutrition, and Metabolism*, **39**, 715-723.
162. Short, C.E., James, E.L., Vandelanotte, C., **Courneya, K.S.**, Duncan, M.J., Rebar, A., & Plotnikoff, R.C. (2014). Correlates of resistance training in post-treatment breast cancer survivors. *Supportive Care in Cancer*, **22**, 2757-2766.
163. Speed-Andrews, A.E., McGowan, E.L., Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., & **Courneya, K.S.** (2014). Identification and evaluation of the salient physical activity beliefs of colorectal cancer survivors. *Cancer Nursing*, **37**, 14-22.
164. Trinh, L., Mutrie, N., Campbell, A.M., Crawford, J.J., & **Courneya, K.S.** (2014). Effects of supervised exercise on motivational outcomes and exercise behavior in breast cancer survivors at five-year follow-up. *European Journal of Oncology Nursing*, **18**, 557-563.
165. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2014). Feasibility and preliminary efficacy of adding behavioral counseling to supervised physical activity in kidney cancer survivors: A randomized controlled trial. *Cancer Nursing*, **37**, 8-22.
166. Vallance, J.K., Boyle, T., **Courneya, K.S.**, & Lynch, B.M. (2014). Associations of objectively assessed physical activity and sedentary time with health-related quality of life among colon cancer survivors. *Cancer*, **120**, 2919-2926.
167. Amankwah, E.K., Friedenreich, C.M., Magliocco, A.M., Brant, R., **Courneya, K.S.**, Speidel, T., Rahman, W., Langley, A.R., & Cook, L.S. (2013). Anthropometric measures and the risk of endometrial cancer, overall and by tumor microsatellite status and histological subtype. *American Journal of Epidemiology*, **177**, 1378-1387.
168. Belanger, L.J., Plotnikoff, R.C., Clark, A.M., & **Courneya, K.S.** (2013). Prevalence, correlates, and psychosocial outcomes of sport participation in young adult cancer survivors. *Psychology of Sport and Exercise*, **14**, 298-304.
169. Buffart, L.M., Kalter, J., Chinapaw, M.J.M., Heymans, M.W., Aaronson, N.K., **Courneya, K.S.**, Jacobsen, P.B., Newton, R.U., Verdonck-de Leeuw, I.M., & Brug, J. (2013). Predicting OptimaL cAncer RehabIlitation and Supportive care (POLARIS): Rationale and design for meta-analyses of individual patient data of randomized controlled trials evaluating the effect of physical activity and psychosocial interventions on health-related quality of life in cancer survivors. *Systematic Reviews*, **2**, 75. September 13.
170. Broderick, J.M., Guinan, E., Kennedy, M.J., Hollywood, D., **Courneya, K.S.**, Culos-Reed, S.N., Bennett, K., O' Donnell, D.M., & Hussey, J. (2013). Feasibility and efficacy of a supervised exercise intervention in de-conditioned cancer survivors during the early survivorship phase: The PEACH trial. *Journal of Cancer Survivorship*, **7**, 551-562.
171. **Courneya, K.S.**, Forbes, C.C., Trinh, L., Sellar, C.M., Friedenreich, C.M., & Reiman, T. (2013). Patient satisfaction with participation in a randomized exercise trial: Effects of randomization and a usual care post-trial exercise program. *Clinical Trials: Journal of the Society for Clinical Trials*, **10**, 959-966.
172. **Courneya, K.S.**, McKenzie, D.C., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Yasui, Y., Reid, R.D., Cook, D., Jespersen, D., Proulx, C., Dolan, L.B., Forbes, C.C., Wooding, E., Trinh, L., & Segal, R.J. (2013). Effects of exercise dose and type during breast cancer chemotherapy: Multicenter randomized trial. *Journal of the National Cancer Institute*, **105**, 1821-1832.
173. Craike, M.J., Hose, K., **Courneya, K.S.**, Harrison, S.J., & Livingston, P.M. (2013). Perceived

benefits and barriers to exercise for recently treated patients with multiple myeloma: A qualitative study. *BMC Cancer*, **13**, 319 (1 July 2013).

174. Friedenreich, C.M., Langley, A.R., Speidel, T.P., Lau, D.C., **Courneya, K.S.**, Csizmadi, I., Magliocco, A.M., Yasui, Y., & Cook, L.S. (2013). Case-control study of inflammatory markers and the risk of endometrial cancer. *European Journal of Cancer Prevention*, **22**, 374-379.
175. Friedenreich, C.M., Speidel, T.P., Neilson, H.K., Langley, A.R., **Courneya, K.S.**, Magliocco, A.M., & Cook, L.S. (2013). Case-control study of lifetime alcohol consumption and endometrial cancer risk. *Cancer Causes and Control*, **24**, 1995-2003.
176. Hawkes, A.L., Chambers, S.K., Pakenham, K.I., Patrao, T.A., Baade, P.D., Lynch, B.M., Aitken, J.F., Meng, X., & **Courneya, K.S.** (2013). Effects of a telephone-delivered multiple health behavior change intervention (CanChange) on health and behavioral outcomes in survivors of colorectal cancer: A randomized controlled trial. *Journal of Clinical Oncology*, **31**, 2313-2321.
177. Lowe, S.S., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2013). Home-based functional walking program for advanced cancer patients receiving palliative care: A case series. *BMC Palliative Care*, **12**, 22 (11 May 2013).
178. Lynch, B.M., **Courneya, K.S.**, & Friedenreich, C.M. (2013). A case-control study of lifetime occupational sitting and likelihood of breast cancer. *Cancer Causes and Control*, **24**, 1257-1262.
179. McGowan, E.L., North, S., & **Courneya, K.S.** (2013). Randomized controlled trial of a behavior change intervention to increase physical activity and quality of life in prostate cancer survivors. *Annals of Behavioral Medicine*, **46**, 382-393.
180. McGowan, E.L., Speed-Andrews, A.E., Blanchard, C.M., Rhodes, R.E., Friedenreich, C.M., Culos-Reed, S.N., & **Courneya, K.S.** (2013). Physical activity preferences among a population-based sample of colorectal cancer survivors. *Oncology Nursing Forum*, **40**, 44-52.
181. McGowan, E.L., Speed-Andrews, A.E., Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., & **Courneya, K.S.** (2013). Sport participation in colorectal cancer survivors: An unexplored approach to promoting physical activity. *Supportive Care in Cancer*, **21**, 139-147.
182. McGregor, S.E., **Courneya, K.S.**, Kopciuk, K.A., Tosevski, C., & Friedenreich, C.M. (2013). Case-control study of lifetime alcohol intake and prostate cancer risk. *Cancer Causes and Control*, **24**, 451-461.
183. Paxton, R.J., Taylor, W.C., Chang, S., **Courneya, K.S.**, Hodges, K., & Jones, L.A. (2013). Lifestyle behaviors of African American breast cancer survivors: A Sisters Network, Inc. study. *PLoS ONE*, **8**(4): e61854. doi:10.1371/journal.pone.0061854.
184. Peddle-McIntyre, C.J., Bell, G., Fenton, D., McCargar, L., & **Courneya, K.S.** (2013). Changes in motivational outcomes after a supervised resistance exercise intervention in lung cancer survivors. *Cancer Nursing*, **36**, E27-E35.
185. Plotnikoff, R.C., Karunamuni, N., **Courneya, K.S.**, Sigal, R.J., Johnson, J.A., & Johnson, S.T. (2013). The Alberta Diabetes and Physical Activity Trial (ADAPT): A randomized trial evaluating theory-based interventions to increase physical activity in adults with type 2 diabetes. *Annals of Behavioral Medicine*, **45**, 45-56.
186. Rogers, L.Q., Anton, P.M., Fogleman, A., Hopkins-Price, P., Verhulst, S., Rao, K., Malone, J., Robbs, R., **Courneya, K.S.**, Nanavati, P., Mansfield, S., & Robbins, K.T. (2013). Pilot randomized trial of resistance exercise during radiation therapy for head and neck cancer. *Head & Neck*, **35**, 1178-1188.
187. Rogers, L.Q., Fogleman, A., Trammell, R., Hopkins-Price, P., Vicari, S., Rao, K., Edson, B., Verhulst, S., **Courneya, K.S.**, & Hoelzer, K. (2013). Effects of a physical activity behavior change intervention on inflammation and related health outcomes in breast cancer survivors: Pilot randomized trial. *Integrative Cancer Therapies*, **12**, 323-335.

188. Setiawan, V.W., Yang, H.P., Pike, M.C., McCann, S.E., Yu, H., Xiang, Y., Wolk, A., Wentzensen, N., Weiss, N.S., Webb, P.M., van den Brandt, P.A., van de Vijver, K., Thompson, P.J., The Australian National Endometrial Cancer Study Group, Strom, B.L., Spurdle, A.B., Shu, X., Schairer, C., Sacerdote, C., Rohan, T.E., Robien, K., Risch, H., Ricceri, F., Rebbeck, T.R., Rastogi, R., Prescott, J., Polidoro, S., Park, Y., Olson, S.H., Moysich, K.B., Miller, A.B., McCullough, M.L., Matsuno, R.K., Magliocco, A.M., Lurie, G., Lu, L., Lissowska, J., Liang, X., Lacey, J.V., Kolonel, L.N., Henderson, B.E., Hankinson, S.E., Håkansson, N., Goodman, M.T., Gaudet, M.M., Garcia-Closas, M., Friedenreich, C., Freudenheim, J.L., Doherty, J., De Vivo, I., **Courneya, K.S.**, Cook, L.S., Chen, C., Cerhan, J.R., Cai, H., Brinton, L.A., Bernstein, L., Anderson, K.E., Anton-Culver, H., Schouten, L.J., Horn-Ross, P.L. (2013). Type 1 and II endometrial cancers: Have they different risk factors. *Journal of Clinical Oncology*, **31**, 2607-2618.
189. Speed-Andrews, A.E., McGowan, E.L., Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., & **Courneya, K.S.** (2013). Correlates of strength exercise in colorectal cancer survivors. *American Journal of Health Behavior*, **37**, 162-170.
190. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2013). Associations between sitting time and quality of life in a population-based sample of kidney cancer survivors. *Mental Health and Physical Activity*, **6**, 16-23.
191. Woolcott, C.G., **Courneya, K.S.**, Boyd, N.F., Yaffe, M.J., McTiernan, A., Brant, R., Jones, C.A., Stanczyk, F.Z., Terry, T., Cook, L.S., Wang, Q., & Friedenreich, C.M. (2013). Longitudinal changes in IGF1 and IGFBP3, and mammographic density among postmenopausal women. *Cancer Epidemiology, Biomarkers & Prevention*, **22**, 2116-2120.
192. Woolcott, C.G., **Courneya, K.S.**, Boyd, N.F., Yaffe, M.J., McTiernan, A., Brant, R., Jones, C.A., Stanczyk, F.Z., Terry, T., Cook, L.S., Wang, Q., & Friedenreich, C.M. (2013). Association between sex hormones, glucose homeostasis, adipokines, and inflammatory markers and mammographic density among postmenopausal women. *Breast Cancer Research and Treatment*, **139**, 255-265.
193. Ballard-Barbash, R., Friedenreich, C.M., **Courneya, K.S.**, Siddiqi, S.M., McTiernan, A., & Alfano, C.M. (2012). Physical activity, biomarkers, and disease outcomes in cancer survivors: A systematic review. *Journal of the National Cancer Institute*, **104**, 815-840.
194. Belanger, L.J., Plotnikoff, R.C., Clark, A.M., & **Courneya, K.S.** (2012). Determinants of physical activity in young adult cancer survivors. *American Journal of Health Behavior*, **36**, 483-494.
195. Belanger, L.J., Plotnikoff, R.C., Clark, A., & **Courneya, K.S.** (2012). A survey of physical activity programmimg and counseling preferences in young adult cancer survivors. *Cancer Nursing*, **35**, 48-54.
196. **Courneya, K.S.**, Karvinen, K.H., McNeely, M.L., Campbell, K.L., Brar, S., Woolcott, C.G., McTiernan, A., Ballard-Barbash, R., & Friedenreich, C.M. (2012). Predictors of adherence to supervised and unsupervised exercise in the Alberta Physical Activity and Breast Cancer Prevention Trial. *Journal of Physical Activity and Health*, **9**, 857-866.
197. **Courneya, K.S.**, Sellar, C.M., Trinh, L., Forbes, C.C., Stevinson, C., McNeely, M.L., Peddle-McIntyre, C.J., Friedenreich, C.M., & Reiman, T. (2012). A randomized trial of aerobic exercise and sleep quality in lymphoma patients receiving chemotherapy or no treatments. *Cancer Epidemiology, Biomarkers & Prevention*, **21**, 887-894.
198. **Courneya, K.S.**, Stevinson, C., McNeely, M.L., Sellar, C.M., Friedenreich, C.M., Peddle-McIntyre, C.J., Chua, N., & Reiman, T. (2012). Effects of supervised exercise on motivational outcomes and longer term behavior. *Medicine & Science in Sports & Exercise*, **44**, 542-549.
199. **Courneya, K.S.**, Stevinson, C., McNeely, M.L., Sellar, C.M., Friedenreich, C.M., Peddle-McIntyre, C.J., Chua, N., & Reiman, T. (2012). Predictors of follow-up exercise behavior six months after a randomized trial of supervised exercise training in lymphoma patients. *Psycho-Oncology*, **21**, 1124-

1131.

200. **Courneya, K.S.**, Vallance, J.K., Culos-Reed, S.N., McNeely, M.L., Bell, G.J., Mackey, J.R., Yasui, Y., Yuan, Y., Matthews, C., Lau, D.C.W., Cook, D., & Friedenreich, C.M. (2012). The Alberta Moving Beyond Breast Cancer (AMBER) Cohort Study: A prospective study of physical activity and health-related fitness in breast cancer survivors. *BMC Cancer*, **12**, 525.
201. Craft, L.L, Vaniterson, E.H., Helenowski, I.B., Rademaker, A.W., & **Courneya, K.S.** (2012). Exercise effects on depressive symptoms in cancer survivors: A systematic review and meta-analysis. *Cancer Epidemiology, Biomarkers and Prevention*, **21**, 3-19.
202. Demark-Wahnefried, W., Platz, E.A., Ligibel, J.A., Blair, C.K., **Courneya, K.S.**, Meyerhardt, J.A., Ganz, P.A., Rock, C.L., Schmitz, K.H., Wadden, T., Philip, E.J., Wolfe, B., Gapstur, S.M., Ballard-Barbash, R., McTiernan, A., Minasian, L., Nebeling, L., & Goodwin, P.J. (2012). The role of obesity in cancer survival and recurrence. *Cancer Epidemiology, Biomarkers & Prevention*, **21**, 1244-1259.
203. Friedenreich, C.M., Neilson, H.K., Woolcott, C.G., Wang, Q., Stanczyk, F.Z., McTiernan, A., Jones, C.A., Irwin, M.L., Yasui, Y., & **Courneya, K.S.** (2012). Inflammatory marker changes in a year-long randomized exercise intervention trial among postmenopausal women. *Cancer Prevention Research*, **5**, 98-108.
204. Friedenreich, C.M., Langley, A.R., Speidel, T.P., Lau, D.C.W., **Courneya, K.S.**, Csizmadi, I., Magliocco, A.M., Yasui, Y., & Cook, L.S. (2012). Case-control study of markers of insulin resistance and endometrial cancer risk. *Endocrine-Related Cancer*, **19**, 785-792.
205. Jones, L.W., **Courneya, K.S.**, Mackey, J.R., Muss, H.B., Pituskin, E.N., Scott, J.M., Hornsby, W.E., Coan, A.D., Herndon, J.E., Douglas, P.S., & Haykowsky, M. (2012). Cardiopulmonary function and age-related decline across the breast cancer survivorship continuum. *Journal of Clinical Oncology*, **30**, 2530-2537.
206. Kushi, L.H., Doyle, C., McCullough, M., Rock, C.L, Demark-Wahnefried, W., Bandera, E.V., Gapstur, S., Patel, A.V., Andrews, K., Gansler, T., and The American Cancer Society 2010 Nutrition and Physical Activity Guidelines Advisory Committee (**Courneya, K.S.** committee member) (2012). American Cancer Society guidelines on nutrition and physical activity for cancer prevention: Reducing the risk of cancer with healthy food choices and physical activity. *CA: A Cancer Journal for Clincians*, **62**, 30-67.
207. Lowe, S.S., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2012). Determinants of physical activity in palliative cancer patients: An application of the theory of planned behavior. *Journal of Supportive Oncology*, **10**, 30-36.
208. McNeely, M.L., Parliament, M.B., Seikaly, H., Jha, N., Magee, D.J., Haykowsky, M.J., & **Courneya, K.S.** (2012). Predictors of adherence to an exercise program for shoulder pain and dysfunction in head and neck cancer survivors. *Supportive Care in Cancer*, **20**, 515-522.
209. Nehl, E.J., Blanchard, C.M., Kupperman, J., Sparling, P., Rhodes, R., Torabi, M.R., & **Courneya, K.S.** (2012). Exploring physical activity by ethnicity and gender in college students using social cognitive theory. *The ICHPER-SD Journal of Research*, **7**, 11-17.
210. Paxton, R.J., Phillips, K.L., Jones, L.A., Chang, S., Taylor, W.C., **Courneya, K.S.**, & Pierce, J.P. (2012). Associations among physical activity, body mass index, and health-related quality of life by race/ethnicity in a diverse sample of breast cancer survivors. *Cancer*, **118**, 4024-4031.
211. Peddle-McIntyre, C.J., Bell, G., Fenton, D., McCargar, L., & **Courneya, K.S.** (2012). Feasibility and preliminary efficacy of progressive resistance exercise training in lung cancer survivors. *Lung Cancer*, **75**, 126-132.
212. Rock, C.L, Doyle, C., Demark-Wahnefried, W., Meyerhardt, J., **Courneya, K.S.**, Schwartz, A.L., Bandera, E.V., Hamilton, K.K., Grant, B., McCullough, M., Byers, T., & Gansler, T. (2012).

Nutrition and physical activity guidelines for cancer survivors. *CA: A Cancer Journal for Clincians*, **62**, 242-274.

213. Rogers, L.Q., McAuley, E., Anton, P.A., **Courneya, K.S.**, Vicari, S., Hopkins-Price, P., Verhulst, S., Mocharnuk, R., & Hoelzer, K. (2012). Better exercise adherence after treatment for cancer (BEAT Cancer) study: Rationale, design, and methods. *Contemporary Clinical Trials*, **33**, 124-137.
214. Speed-Andrews, A.E., Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., Belanger, L.J., & **Courneya, K.S.** (2012). Medical, demographic, and social cognitive correlates of physical activity in a population-based sample of colorectal cancer survivors. *European Journal of Cancer Care*, **21**, 187-196.
215. Speed-Andrews, A.E., Stevinson, C., Belanger, L.J., Mirus, J.J., & **Courneya, K.S.** (2012). Predictors of adherence to an Iyengar Yoga program in breast cancer survivors. *International Journal of Yoga*, **5**, 3-9.
216. Thorsen, L., Nilsen, T.S., Raastad, T., **Courneya, K.S.**, Skovlund, E., & Fossa, S.D. (2012). A randomized controlled trial on the effectiveness of strength training on clinical and muscle cellular outcomes in patients with prostate cancer during androgen deprivation therapy: Rationale and design. *BMC Cancer*, **12**, 123.
217. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2012). Physical activity preferences in a population-based sample of kidney cancer survivors. *Supportive Care in Cancer*, **20**, 1709-1717.
218. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2012). Correlates of physical activity in a population-based sample of kidney cancer survivors: An application of the theory of planned behavior. *International Journal of Behavioral Nutrition and Physical Activity*, **9**, 96 (August 6).
219. von Gruenigen, V., Frasure, H., Kavanagh, M.B., Janata, J., Waggoner, S., Rose, P., Lerner, E., & **Courneya, K.S.** (2012). Survivors of uterine cancer empowered by exercise and healthy diet (SUCCEED): A randomized controlled trial. *Gynecologic Oncology*, **125**, 699-704.
220. Wolin, K.Y., Schwartz, A.L., Matthews, C.E., **Courneya, K.S.**, & Schmitz, K.H. (2012). Implementing the exercise guidelines for cancer survivors. *Journal of Supportive Oncology*, **10**, 171-177.
221. Belanger, L.J., Plotnikoff, R.C., Clark, A., & **Courneya, K.S.** (2011). Physical activity and health-related quality of life in young adult cancer survivors: A Canadian provincial survey. *Journal of Cancer Survivorship*, **5**, 44-53.
222. Biel, R.K., Csizmadi, I., Cook, L.S., **Courneya, K.S.**, Magliocco, A.M., & Friedenreich, C.M. (2011). Risk of endometrial cancer in relation to individual nutrients from diet and supplements. *Public Health Nutrition*, **14**, 1948-1960.
223. Biel, R.K., Friedenreich, C.M., Csizmadi, I., Robson, P.J., McLaren, L., Faris, P., **Courneya, K.S.**, Magliocco, A.M., & Cook, L.S. (2011). Case-control study of dietary patterns and endometrial cancer risk. *Nutrition and Cancer*, **63**, 673-686.
224. **Courneya, K.S.**, Tamburrini, A.L., Woolcott, C.G., McNeely, M.L., Karvinen, K.H., Campbell, K.L., McTiernan, A., & Friedenreich, C.M. (2011). The Alberta physical activity and breast cancer prevention trial: Quality of life outcomes. *Preventive Medicine*, **52**, 26-32.
225. Friedenreich, C.M., Biel, R.K., Lau, D.C., Csizmadi, I., **Courneya, K.S.**, Magliocco, A.M., Yasui, Y., & Cook, L.S. (2011). Case-control study of the metabolic syndrome and metabolic risk factors for endometrial cancer. *Cancer Epidemiology, Biomarkers & Prevention*, **20**, 2384-2395.
226. Friedenreich, C.M., Neilson, H.K., Woolcott, C.G., McTiernan, A., Wang, Q., Ballard-Barbash, R., Jones, C.A., Stanczyk, F.Z., Brant, R.F., Yasui, Y., Irwin, M.L., Campbell, K.L., McNeely, M.L., Karvinen, K.H., & **Courneya, K.S.** (2011). Changes in insulin resistance indicators, IGFs, and

adipokines in a year-long trial of aerobic exercise in postmenopausal women. *Endocrine-Related Cancer*, **18**, 357-369.

227. Friedenreich, C.M., Neilson, H.K., Woolcott, C.G., Wang, Q., Yasui, Y., Brant, R.F., Stanczyk, F.Z., Campbell, K.L., & **Courneya, K.S.** (2011). Mediators and moderators of the effects of a year-long exercise intervention on endogenous sex hormones in postmenopausal women. *Cancer Causes and Control*, **22**, 1365-1373.
228. Friedenreich, C.M., Woolcott, C.G., McTiernan, A., Terry, T., Brant, R., Ballard-Barbash, R., Irwin, M.L., Jones, C.A., Boyd, N.F., Yaffe, M.J., Campbell, K.L., McNeely, M.L., Karvinen, K.H., & **Courneya, K.S.** (2011). Adiposity changes after a 1-year aerobic exercise intervention among postmenopausal women: A randomized controlled trial. *International Journal of Obesity*, **35**, 427-435.
229. Gjerset, G.M., Fossa, S.D., **Courneya, K.S.**, Skovlund, E., Jacobsen, A.B., & Thorsen, L. (2011). Interest and preferences for exercise counselling and programming among Norwegian cancer survivors. *European Journal of Cancer Care*, **20**, 96-105.
230. Gjerset, G.M., Fossa, S.D., **Courneya, K.S.**, Skovlund, E., & Thorsen, L. (2011). Exercise behavior in cancer survivors and associated factors. *Journal of Cancer Survivorship*, **5**, 35-43.
231. Imayama, I., Plotnikoff, R.C., **Courneya, K.S.**, & Johnson, J.A. (2011). Determinants of quality of life in type 2 diabetes population: The inclusion of personality. *Quality of Life Research*, **20**, 551-558.
232. Imayama, I., Plotnikoff, R.C., **Courneya, K.S.**, & Johnson, J.A. (2011). Determinants of quality of life in adults with type 1 and type 2 diabetes. *Health and Quality of Life Outcomes*, **9**, 115.
233. Livingston, P.M., Salmon, J., **Courneya, K.S.**, Gaskin, C.J., Craike, M., Botti, M., Broadbent, S., & Kent, B. (2011). Efficacy of a referral and physical activity program for survivors of prostate cancer [ENGAGE]: Rationale and design for a cluster randomised controlled trial. *BMC Cancer*, **11**, 237.
234. Plotnikoff, R.C., Trinh, L., **Courneya, K.S.**, Karunamuni, N., & Sigal, R.J. (2011). Predictors of physical activity in adults with Type 2 diabetes. *American Journal of Health Behavior*, **35**, 359-370.
235. Rogers, L.Q., Markwell, S.J., **Courneya, K.S.**, McAuley, E., & Verhulst, S. (2011). Physical activity type and intensity among rural breast cancer survivors: Patterns and associations with fatigue and depressive symptoms. *Journal of Cancer Survivorship*, **5**, 54-61.
236. Rogers, L.Q., Markwell, S., Hopkins-Price, P., Vicari, S., **Courneya, K.S.**, Hoelzer, K., & Verhulst, S. (2011). Reduced barriers mediated physical activity maintenance among breast cancer survivors. *Journal of Sport and Exercise Psychology*, **33**, 235-254.
237. Tamburrini, A.L., Woolcott, C.G., Boyd, N.F., Yaffe, M.J., Terry, T., Yasui, Y., Jones, C.A., Patten, S.B., **Courneya, K.S.**, & Friedenreich, C.M. (2011). Associations between mammographic density and serum and dietary cholesterol. *Breast Cancer Research and Treatment*, **125**, 181-189.
238. Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2011). Associations between physical activity and quality of life in a population-based sample of kidney cancer survivors. *Cancer Epidemiology, Biomarkers and Prevention*, **20**, 859-868.
239. von Gruenigen, V.E., Frasure, H.E., Kavanagh, M.B., Lerner, E., Waggoner, S.E., & **Courneya, K.S.** (2011). Feasibility of a lifestyle intervention for ovarian cancer patients receiving adjuvant chemotherapy. *Gynecologic Oncology*, **122**, 328-333.
240. von Gruenigen, V.E., Waggoner, S.E., Frasure, H.E., Kavanagh, M.B., Janata, J.W., Rose, P.G., **Courneya, K.S.**, & Lerner, E. (2011). Lifestyle challenges in endometrial cancer survivorship. *Obstetrics & Gynecology*, **117**, 93-100.
241. Woolcott, C.G., Cook, L.S., **Courneya, K.S.**, Boyd, N.F., Yaffe, M.J., Terry, T., Brant, R., McTiernan, A., Bryant, H.E., Magliocco, A.M., & Friedenreich, C.M. (2011). Associations of overall and abdominal adiposity with area and volumetric mammographic measures among

postmenopausal women. *International Journal of Cancer*, **129**, 440-448.

242. Bell, G.B., Harber, V., Murray, T., **Courneya, K.S.**, & Rodgers, W. (2010). A comparison of fitness training to a pedometer-based walking program matched for total energy cost. *Journal of Physical Activity and Health*, **7**, 203-213.
243. Blanchard, C.M., Stein, K., & **Courneya, K.S.** (2010). Body mass index, physical activity, and health-related quality of life in cancer survivors. *Medicine & Science in Sports & Exercise*, **42**, 665-671.
244. **Courneya, K.S.** (2010). Efficacy, effectiveness, and behavior change trials in exercise research. *International Journal of Behavioral Nutrition and Physical Activity*, **7**, 81.
245. **Courneya, K.S.**, Stevinson, C., McNeely, M.L., Sellar, C.M., Peddle, C.J., Friedenreich, C.M., Mazurek, A., Chua, N., Tankel, K., Basi, S., & Reiman, T. (2010). Predictors of adherence to supervised exercise in lymphoma patients participating in a randomized controlled trial. *Annals of Behavioral Medicine*, **40**, 30-39.
246. Dolan, L.B., Gelmon, K., **Courneya, K.S.**, Mackey, J.R., Segal, R.J., Lane, K., Reid, R.D., & McKenzie, D.C. (2010). Hemoglobin and aerobic fitness changes with supervised exercise training in breast cancer patients receiving chemotherapy. *Cancer Epidemiology, Biomarkers & Prevention*, **19**, 2826-2832.
247. Forbes, C.C., Plotnikoff, R.C., **Courneya, K.S.**, & Boule, N.G. (2010). Physical activity preferences and type 2 diabetes: Exploring demographic, cognitive and behavioral differences. *Diabetes Educator*, **36**, 801-815.
248. Friedenreich, C.M., Cook, L.S., Magliocco, A.M., Duggan, M.A., & **Courneya, K.S.** (2010). Case-control study of lifetime total physical activity and endometrial cancer risk. *Cancer Causes & Control*, **21**, 1105-1116.
249. Friedenreich, C.M., Woolcott, C.G., McTiernan, A., Ballard-Barbash, R., Brant, R.F., Stancyzk, F.Z., Terry, T., Boyd, N.F., Yaffe, M.J., Irwin, M.L., Jones, C.A., Yasui, Y., Campbell, K.L., McNeely, M.L., Karvinen, K.H., Wang, Q., & **Courneya, K.S.** (2010). Alberta Physical Activity and Breast Cancer Prevention trial: Sex hormone changes in a year-long exercise intervention among postmenopausal women. *Journal of Clinical Oncology*, **28**, 1458-1466.
250. Ingram, C. Wessel, J., & **Courneya, K.S.** (2010). Women's perceptions of home-based exercise performed during adjuvant chemotherapy for breast cancer. *European Journal of Oncology Nursing*, **14**, 238-243.
251. Ingram, C. Wessel, J., & **Courneya, K.S.** (2010). Evaluating the benefits of exercise for women receiving adjuvant therapy for breast cancer: Research challenges. *Canadian Oncology Nursing Journal*, **20**, 96-98.
252. Lowe, S.S., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2010). Physical activity interests and preferences in palliative cancer patients. *Supportive Care in Cancer*, **18**, 1469-1475.
253. McAuley, E., White, S.M., Rogers, L.Q., Motl, R.W., & **Courneya, K.S.** (2010). Physical activity and fatigue in breast cancer and multiple sclerosis: Psychosocial mechanisms. *Psychosomatic Medicine*, **72**, 88-96.
254. McNeely, M.L., Campbell, K., Ospina, M., Rowe, B.H., Dabbs, K., Klassen, T.P., Mackey, J., & **Courneya, K.S.**, (2010). Exercise interventions for upper-limb dysfunction due to breast cancer treatment (Review). *Cochrane Database of Systematic Reviews*, **6**, Art. No.: CD005211. DOI: 10.1002/14651858.CD005211.pub2.
255. McNeely, M.L., & **Courneya, K.S.** (2010). Exercise programs for cancer-related fatigue: Evidence and clinical guidelines. *Journal of the National Comprehensive Cancer Network*, **8**, 945-953.
256. Meyerhardt, J.A., Ma, J., & **Courneya, K.S.** (2010). Energetics in colorectal and prostate cancer. *Journal of Clinical Oncology*, **28**, 4066-4073.

257. Plotnikoff, R.C., **Courneya, K.S.**, Sigal, R.J., Johnson, J.A., Birkett, N., Lau, D., Raine, K., Johnson, S.T., & Karunamuni, N. (2010). Alberta Diabetes and Physical Activity Trial (ADAPT): A randomized theory-based efficacy trial for adults with type 2 diabetes – rationale, design, recruitment, evaluation, and dissemination. *Trials*, **11**, 4.
258. Plotnikoff, R.C., Lippke, S., **Courneya, K.S.**, Birkett, N., & Sigal, R. (2010). Physical activity and diabetes: An application of the Theory of Planned Behavior to explain physical activity among type 1 and type 2 diabetes in an adult population sample. *Psychology & Health*, **25**, 7-23.
259. Plotnikoff, R.C., Lippke, S., Johnson, S.T., & **Courneya, K.S.** (2010). Physical activity and stages of change: A longitudinal test in type 1 and type 2 diabetes samples. *Annals of Behavioral Medicine*, **40**, 138-149.
260. Plotnikoff, R.C., Lippke, S., Trinh, L., **Courneya, K.S.**, Birkett, N., & Sigal, R.J. (2010). Protection motivation theory and the prediction of physical activity among adults with type 1 and type 2 diabetes in a large population sample. *British Journal of Health Psychology*, **15**, 643-651.
261. Plotnikoff, R.C., Pickering, M.A., Rhodes, R.E., **Courneya, K.S.**, & Spence, J.C. (2010). A test of cognitive mediation in a 12-month physical activity workplace intervention: Does it explain behavior change in women? *International Journal of Behavioral Nutrition and Physical Activity*, **7**, 32.
262. Rogers, L.Q., Vicari, S., & **Courneya, K.S.** (2010). Lessons learned in the trenches: facilitating exercise adherence among breast cancer survivors in a group setting. *Cancer Nursing*, **33**, E10-17.
263. Schmitz, K.H., **Courneya, K.S.**, Matthews, C., Demark-Wahnefried, W., Galvao, D.A., Pinto, B.M., Irwin, M.L., Wolin, K.L., Segal, R.J., Lucia, A., Schneider, C.M., Von Greunigen, V.E., & Schwartz, A.L. (2010). American College of Sports Medicine roundtable on exercise guidelines for cancer survivors. *Medicine & Science in Sports & Exercise*, **42**, 1409-1426.
264. Speck, R.M., **Courneya, K.S.**, Masse, L.C., Duval, S., & Schmitz, K.H. (2010). An update of controlled physical activity trials in cancer survivors: A systematic review and meta-analysis. *Journal of Cancer Survivorship*, **4**, 87-100.
265. Speed-Andrews, A.E., Stevinson, C., Belanger, L.J., Mirus, J.J., & **Courneya, K.S.** (2010). Pilot evaluation of an Iyengar yoga program for breast cancer survivors. *Cancer Nursing*, **33**, 369-381.
266. Vallance, J., Lesniak, S., Belanger, L.J., & **Courneya, K.S.** (2010). Development and assessment of a physical activity guidebook for the Colon Health and Life-Long Exercise Change (CHALLENGE) trial (NCIC CO.21). *Journal of Physical Activity and Health*, **7**, 794-801.
267. Vallance, J.K., Plotnikoff, R.C., Karvinen, K.H., Mackey, J.R., & **Courneya, K.S.** (2010). Understanding physical activity maintenance in breast cancer survivors. *American Journal of Health Behavior*, **34**, 225-236.
268. Woolcott, C.G., **Courneya, K.S.**, Boyd, N.F., Yaffe, M.J., Terry, T., McTiernan, A., Brant, R., Ballard-Barbash, R., Irwin, M.L., Jones, C.A., Brar, S., Campbell, K.L., McNeely, M.L., Karvinen, K.H., & Friedenreich, C.M. (2010). Mammographic density change with 1 year of aerobic exercise among postmenopausal women: A randomized controlled trial. *Cancer Epidemiology, Biomarkers & Prevention*, **19**, 1112-1121.
269. Blanchard, C.M., Fisher, J., Sparling, P.B., Shanks, T.H., Nehl, E., Rhodes, R.E., **Courneya, K.S.**, & Baker, F. (2009). Understanding adherence to 5 servings of fruits and vegetables per day: A theory of planned behavior perspective. *Journal of Nutrition Education and Behavior*, **41**, 3-10.
270. Blanchard, C.M., Kupperman, J., Sparling, P.B., Nehl, E., Rhodes, R.E., **Courneya, K.S.**, & Baker, F. (2009). Do ethnicity and gender matter when using the theory of planned behavior to understand fruit and vegetable consumption? *Appetite*, **52**, 15-20.
271. **Courneya, K.S.** (2009). Physical activity in cancer survivors: A field in motion. *Psycho-Oncology*, **18**, 337-342.

272. **Courneya, K.S.**, Friedenreich, C.M., Reid, R.D., Gelmon, K., Mackey, J.R., Ladha, A.B., Proulx, C., Vallance, J.K., & Segal, R.J. (2009). Predictors of follow-up exercise behavior six months after a randomized trial of exercise training during breast cancer chemotherapy. *Breast Cancer Research and Treatment*, **114**, 179-187.
273. **Courneya, K.S.**, Sellar, C.M., Stevinson, C., McNeely, M.L., Friedenreich, C.M., Peddle, C.J., Basi, S., Chua, N., Tankel, K., Mazurek, A., & Reiman, T. (2009). Moderator effects in a randomized controlled trial of exercise training in lymphoma patients. *Cancer Epidemiology, Biomarkers and Prevention*, **18**, 2600-2607.
274. **Courneya, K.S.**, Sellar, C.M., Stevinson, C., McNeely, M.L., Peddle, C.J., Friedenreich, C.M., Tankel, K., Basi, S., Chua, N., Mazurek, A., & Reiman, T. (2009). Randomized controlled trial of the effects of aerobic exercise on physical functioning and quality of life in lymphoma patients. *Journal of Clinical Oncology*, **27**, 4605-4612.
275. Deng, G.E., Frenkel, M., Cohen, L., Cassileth, B.R., Abrams, D.I., Capodici, J.L., **Courneya, K.S.**, Dryden, T., Hanser, S., Kumar, N., Labriola, D., Wardell, D.W., & Sagar, S. (2009). Evidence-based clinical practice guidelines for integrative oncology: Complementary therapies and botanicals. *Journal of the Society for Integrative Oncology*, **7**(3), 85-120.
276. Friedenreich, C.M., Gregory, J., Kopciuk, K.A., Mackey, J.R., & **Courneya, K.S.** (2009). Prospective cohort study of lifetime physical activity and breast cancer survival. *International Journal of Cancer*, **124**, 1954-1962.
277. Hawkes, A.L., Pahenham, K.I., **Courneya, K.S.**, Gollschewski, S., Baade, P., Gordon, L.G., Lynch, B.M., Aitken, J.F., & Chambers, S.K. (2009). A randomised controlled trial of a lifestyle intervention for colorectal cancer survivors (CanChange): Study protocol. *BMC Cancer*, **9**(1), 286.
278. Jones, L.W., Eves, N.D., Peddle, C.J., **Courneya, K.S.**, Haykowsky, M., Kumar, V., Winton, T.W., & Reiman, T. (2009). Effects of presurgical exercise training on systemic inflammatory markers among patients with malignant lung lesions. *Applied Physiology, Nutrition, and Metabolism*, **34**, 197-202.
279. Kavanagh, M.B., von Gruenigen, V.E., **Courneya, K.S.**, Gibbons, H.E., Waggoner, S.E., & Lerner, E. (2009). Effects of a lifestyle intervention on nutrient intake in overweight/obese endometrial cancer survivors. *European e-Journal of Clinical Nutrition and Metabolism*, **4**, e143-e147.
280. Karvinen, K.H., **Courneya, K.S.**, Plotnikoff, R.C., Spence, J.C., Venner, P.M., & North, S. (2009). A prospective study of the determinants of exercise in bladder cancer survivors using the theory of planned behavior. *Supportive Care in Cancer*, **17**, 171-179.
281. Liebreich, T., Plotnikoff, R.C., **Courneya, K.S.**, & Boule, N. (2009). Diabetes NetPLAY: A physical activity website and linked e-mail counselling intervention for individuals with type 2 diabetes. *International Journal of Behavioral Nutrition and Physical Activity*, **6**, 18.
282. Lowe, S.S., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2009). Associations between physical activity and quality of life in cancer patients receiving palliative care: A pilot survey. *Journal of Pain and Symptom Management*, **38**, 785-796.
283. Lowe, S.S., Watanabe, S.M., & **Courneya, K.S.** (2009). Physical activity as a supportive care intervention in palliative cancer patients: A systematic review. *Journal of Supportive Oncology*, **7**, 27-34.
284. McNeely, M.L., Campbell, K.L., **Courneya KS**., & Mackey, J.R. (2009). Effect of acute exercise on upper limb volume in breast cancer survivors: a pilot study. *Physiotherapy Canada*, **61**, 244-251.
285. Nehl, E.J., Blanchard, C.M., Peng, C.J., Rhodes, R.E., Kupperman, J., Sparling, P.B., **Courneya, K.S.**, & Baker, F. (2009). Understanding nonsmoking in African American and Caucasian college students: An application of the theory of planned behavior. *Behavioral Medicine*, **35**, 23-29.
286. Peddle, C.J., Jones, L.W., Eves, N.D., Reiman, T., Sellar, C.M., Winton, T., & **Courneya, K.S.**

(2009). Effects of presurgical exercise training on quality of life in patients undergoing lung resection for suspected malignancy: A pilot study. *Cancer Nursing*, **32**, 158-165.

287. Peddle, C.J., Jones, L.W., Eves, N.D., Reiman, T., Sellar, C.M., Winton, T., & **Courneya, K.S.** (2009). Correlates of adherence to supervised exercise in patients awaiting surgical removal of malignant lung lesions: Results of a pilot study. *Oncology Nursing Forum*, **36**, 287-295.
288. Plotnikoff, R.C., Trinh, L., **Courneya, K.S.**, Karunamuni, N., & Sigal, R.J. (2009). Predictors of aerobic physical activity and resistance training among Canadian adults with type 2 diabetes: An application of the protection motivation theory. *Psychology of Sport and Exercise*, **10**, 320-328.
289. Rhodes, R.E., Blanchard, C.M., **Courneya, K.S.**, & Plotnikoff, R.C. (2009). Identifying belief-based targets for the promotion of leisure-time walking. *Health Education & Behavior*, **36**, 381-393.
290. Rodgers, W.M., Murray, T.C., **Courneya, K.S.**, Bell, G.J., & Harber, V.J. (2009). The specificity of self-efficacy over the course of a progressive exercise programme. *Applied Psychology: Health and Well-Being*, **1**, 211-232.
291. Rogers, L.Q., Hopkins-Price, P., Vicari, S., Markwell, S., Pamenter, R., **Courneya, K.S.**, Hoelzer, K., Naritoku, C., Edson, B., Jones, L., Dunnington, G., & Verhulst, S. (2009). Physical activity and health outcomes three months after completing a physical activity behavior change intervention: persistent and delayed effects. *Cancer Epidemiology, Biomarkers and Prevention*, **18**, 1410-1418.
292. Rogers, L.Q., Hopkins-Price, P., Vicari, S., Pamenter, R., **Courneya, K.S.**, Markwell, S., Verhulst, S., Hoelzer, K., Naritoku, C., Jones, L., Dunnington, G., Lanzotti, V., Wynstra, J., Shah, L., Edson, B., Graff, A., & Lowy, M. (2009). A randomized trial to increase physical activity in breast cancer survivors. *Medicine & Science in Sports & Exercise*, **41**, 935-946.
293. Rogers, L.Q., Malone, J., Rao, K., **Courneya, K.S.**, Fogleman, A., Tippey, A., Markwell, S.J., & Robbins, K.T. (2009). Exercise preferences among patients with head and neck cancer: prevalence and associations with quality of life, symptom severity, depression, and rural residence. *Head & Neck*, **31**, 994-1005.
294. Rogers, L.Q., Markwell, S.J., **Courneya, K.S.**, McAuley, E., & Verhulst, S. (2009). Exercise preference patterns, resources, and environment among rural breast cancer survivors. *Journal of Rural Health*, **25**, 388-391.
295. Rogers, L.Q., Markwell, S.J., Verhulst, S., McAuley, E., & **Courneya, K.S.** (2009). Rural breast cancer survivors: Exercise preferences and their determinants. *Psycho-Oncology*, **18**, 412-421.
296. Rogers, L.Q., Rao, K., Malone, J., Kandula, P., Ronen, O., Markwell, S.J., **Courneya, K.S.**, & Robbins, K.T. (2009). Factors associated with quality of life in outpatients with head and neck cancer 6 months after diagnosis. *Head & Neck*, **31**, 1207-1214.
297. Segal, R.J., Reid, R.D., **Courneya, K.S.**, Sigal, R.J., Kenny, G.P., Prud'Homme, D.G., Malone, S.C., Wells, G.A., Scott, C.G., & D'Angelo, M.E.S. (2009). Randomized controlled trial of resistance or aerobic exercise in men receiving radiation therapy for prostate cancer. *Journal of Clinical Oncology*, **27**, 344-351.
298. Speed-Andrews, A.E., & **Courneya, K.S.** (2009). Effects of exercise on quality of life and prognosis in cancer survivors. *Current Sports Medicine Reports*, **8**, 176-181.
299. Stevinson, C., Capstick, V., Schepansky, A., Tonkin, K., Vallance, J.K., Ladha, A.B., Steed, H., Faught, W., & **Courneya, K.S.** (2009). Physical activity preferences of ovarian cancer survivors. *Psycho-Oncology*, **18**, 422-428.
300. Stevinson, C., Steed, H., Faught, W., Tonkin, K., Vallance, J.K., Ladha, A.B., Schepansky, A., Capstick, V., & **Courneya, K.S.** (2009). Physical activity in ovarian cancer survivors: Associations with fatigue, sleep, and psychosocial functioning. *International Journal of Gynecological Cancer*, **19**, 73-78.
301. Stevinson, C., Tonkin, K., Capstick, V., Schepansky, A., Ladha, A.B., Vallance, J.K., Faught, W.,

Steed, H., & **Courneya, K.S.** (2009). A population-based study of the determinants of physical activity in ovarian cancer survivors. *Journal of Physical Activity and Health*, **6**, 339-346.

302. von Gruenigen, V.E., Gibbons, H.E., Kavanagh, M.B., Janata, J., Lerner, E., & **Courneya, K.S.** (2009). A randomized trial of a lifestyle intervention in obese endometrial cancer survivors: quality of life outcomes and mediators of behavior change. *Health and Quality of Life Outcomes*, **7**, 17.
303. White, S.M., McAuley, E., Estabrooks, P.A., & **Courneya, K.S.** (2009). Translating physical activity interventions for breast cancer survivors into practice: An evaluation of randomized controlled trials. *Annals of Behavioral Medicine*, **37**, 10-19.
304. Blanchard, C.M., **Courneya, K.S.**, & Stein, K. (2008). Cancer survivors' adherence to lifestyle recommendations and their relationship with health-related quality of life: Results from the American Cancer Society's SCS-II. *Journal of Clinical Oncology*, **26**, 2198-2204.
305. Blanchard, C., Fisher, J., Sparling, P., Nehl, E., Rhodes, R., **Courneya, K.S.**, & Baker, F. (2008). Understanding physical activity behavior in African-American and Caucasian college students: An application of the theory of planned behavior. *Journal of American College Health*, **56**, 341-346.
306. Blanchard, C.M., Kupperman, J., Sparling, P., Nehl, E., Rhodes, R.E., **Courneya, K.S.**, Baker, F., & Rupp, J.C. (2008). Ethnicity and the theory of planned behavior in an exercise context: A mediation and moderation perspective. *Psychology of Sport & Exercise*, **9**, 527-545.
307. **Courneya, K.S.**, Booth, C.M., Gill, S., O'Brien, P., Vardy, J., Friedenreich, C.M., Au, H.J., Brundage, M.D., Tu, D., & Meyer, R.M. (2008). The Colon Health and Life-Long Exercise Change trial: A randomized trial of the National Cancer Institute of Canada Clinical Trials Group. *Current Oncology*, **15**, 279-285.
308. **Courneya, K.S.**, Jones, L.W., Peddle, C.J., Sellar, C.M., Reiman, T., Joy, A.A., Chua, N., Tkachuk, L., & Mackey, J.R. (2008). Effects of aerobic exercise training in anemic cancer patients receiving darbepoetin alfa: A randomized controlled trial. *The Oncologist*, **13**, 1012-1020.
309. **Courneya, K.S.**, Katzmarzyk, P.T., & Bacon, E. (2008). Physical activity and obesity in Canadian cancer survivors: Population-based estimates from the 2005 Canadian Community Health Survey. *Cancer*, **112**, 2475-2482.
310. **Courneya, K.S.**, McKenzie, D.C., Mackey, J.R., Gelmon, K., Reid, R.D., Friedenreich, C.M., Ladha, A.B., Proulx, C., Vallance, J.K., Lane, K., Yasui, Y., & Segal, R.J. (2008). Moderators of the effects of exercise training in breast cancer patients receiving chemotherapy: A randomized controlled trial. *Cancer*, **112**, 1845-1853.
311. **Courneya, K.S.**, McKenzie, D.C, Reid, R.D., Mackey, J.R., Gelmon, K., Friedenreich, C.M., Ladha, A.B., Proulx, C., Lane, K., Vallance, J.K., & Segal, R.J. (2008). Barriers to supervised exercise training in a randomized controlled trial of breast cancer patients receiving chemotherapy. *Annals of Behavioral Medicine*, **35**, 116-122.
312. **Courneya, K.S.**, Reid, R.D., Friedenreich, C.M., Gelmon, K., Proulx, C., Vallance, J.K., McKenzie, D.C., & Segal, R.J. (2008). Understanding breast cancer patients' preference for two types of exercise training during chemotherapy in an unblinded randomized controlled trial. *International Journal of Behavioral Nutrition and Physical Activity*, **5**, 52.
313. **Courneya, K.S.**, Segal, R.J., Gelmon, K., Reid, R.D., Mackey, J.R., Friedenreich, C.M., Proulx, C., Lane, K., Ladha, A.B., Vallance, J.K., & McKenzie, D.C. (2008). Predictors of supervised exercise adherence during breast cancer chemotherapy. *Medicine & Science in Sports & Exercise*, **40**, 1180-1187.
314. Jones, L.W., Eves, N.D., Mackey, J.R., Peddle, C.J., Haykowsky, M., Joy, A.A., Tankel, K., **Courneya, K.S.**, & Reiman, T. (2008). Systemic inflammation, cardiorespiratory fitness, and quality of life in patients with advanced non-small cell lung cancer. *Journal of Thoracic Oncology*, **3**, 194-195.

315. McNeely, M.L., Parliament, M.B., Seikaly, H., Jha, N., Magee, D.J., Haykowsky, M.J., & **Courneya, K.S.** (2008). Effect of exercise on upper extremity pain and dysfunction in head and neck cancer survivors: A randomized controlled trial. *Cancer*, **113**, 214-222.
316. Milne, H.M., Wallman, K.E., Gordon, S., & **Courneya, K.S.** (2008). Impact of a combined resistance and aerobic exercise program on motivational variables in breast cancer survivors: A randomized controlled trial. *Annals of Behavioral Medicine*, **36**, 158-166.
317. Milne, H.M., Wallman, K.E., Gordon, S., & **Courneya, K.S.** (2008). Effects of a combined aerobic and resistance exercise program in breast cancer survivors: A randomized controlled trial. *Breast Cancer Research and Treatment*, **108**, 279-288.
318. Milne, H.M., Wallman, K.E., Guilfoyle, A., Gordon, S., & **Courneya, K.S.** (2008). Self-determination theory and physical activity among breast cancer survivors. *Journal of Sport and Exercise Psychology*, **30**, 23-38.
319. Olson, K., Turner, A.R., **Courneya, K.S.**, Field, C., Man, G., Cree, M., & Hanson, J. (2008). Possible links between behavioral and physiological indices of tiredness, fatigue, and exhaustion in advanced cancer. *Supportive Care in Cancer*, **16**, 241-249.
320. Peddle, C.J., Au, H.J., & **Courneya, K.S.** (2008). Associations between exercise, quality of life, and fatigue in colorectal cancer survivors. *Diseases of the Colon & Rectum*, **51**, 1242-1248.
321. Peddle, C.J., Plotnikoff, R.C., Wild, T.C., Au, H.J., & **Courneya, K.S.** (2008). Medical, demographic, and psychosocial correlates of exercise in colorectal cancer survivors: An application of self-determination theory. *Supportive Care in Cancer*, **16**, 9-17.
322. Plotnikoff, R.C., **Courneya, K.S.**, Trinh, L., Karunamuni, N., & Sigal, R.J. (2008). Aerobic physical activity and resistance training: An application of the theory of planned behavior among adults with type 2 diabetes in a random, national sample of Canadians. *International Journal of Behavioral Nutrition and Physical Activity*, **5**, 61.
323. Plotnikoff, R.C., Lippke, S., **Courneya, K.S.**, Birkett, N., & Sigal, R.J. (2008). Physical activity and social-cognitive theory: A test in a population sample of adults with type 1 or type 2 diabetes. *Applied Psychology: An International Review*, **57**, 628-643.
324. Rhodes, R.E., Plotnikoff, R.C., & **Courneya, K.S.** (2008). Predicting the physical activity intention-behaviour profiles of adopters and maintainers using three social cognition models. *Annals of Behavioral Medicine*, **36**, 244-252.
325. Rogers, L.Q., **Courneya, K.S.**, Gururaja, R.P., Markwell, S.J., & Imeokparia, R. (2008). Lifestyle behaviors, obesity, and perceived health among men with and without a diagnosis of prostate cancer: A population-based, cross-sectional study. *BMC Public Health*, **8**, 23.
326. Rogers, L.Q., **Courneya, K.S.**, Robbins, T., Malone, J., Seiz, A., Koch, L., & Rao, K. (2008). Social cognitive theory correlates of physical activity in head and neck cancer patients. *Supportive Care in Cancer*, **16**, 19-27.
327. Rogers, L.Q., **Courneya, K.S.**, Robbins, K.T., Rao, K., Malone, J., Seiz, A., Reminger, S., Markwell, S.J., & Burra, V. (2008). Factors associated with fatigue, sleep, and cognitive function among patients with head and neck cancer. *Head & Neck*, **30**, 1310-1317.
328. Rogers, L.Q., **Courneya, K.S.**, Verhulst, S., Markwell, S.J., & McAuley, E. (2008). Factors associated with exercise counseling and program preferences among breast cancer survivors. *Journal of Physical Activity and Health*, **5**, 688-705.
329. Rogers, L.Q., McAuley, E., **Courneya, K.S.**, & Verhulst, S.J. (2008). Correlates of physical activity self-efficacy among breast cancer survivors. *American Journal of Health Behavior*, **32**, 594-603.
330. Thorsen, L., **Courneya, K.S.**, Stevinson, C., & Fossa, S.D. (2008). A systematic review of physical activity in prostate cancer survivors: Prevalence, outcomes, and determinants. *Supportive Care in Cancer*, **16**, 987-997.

331. Vallance, J.K., **Courneya, K.S.**, Plotnikoff, R.C., Dinu, I., & Mackey, J.R. (2008). Maintenance of physical activity in breast cancer survivors after a randomized trial. *Medicine & Science in Sports & Exercise*, **40**, 173-180.
332. Vallance, J.K., **Courneya, K.S.**, Plotnikoff, R.C., & Mackey, J.R. (2008). Analyzing theoretical mechanisms of physical activity behavior change in breast cancer survivors: Results from the activity promotion (ACTION) trial. *Annals of Behavioral Medicine*, **35**, 150-158.
333. Vallance, J.K., **Courneya, K.S.**, Taylor, L.M., Plotnikoff, R.C., & Mackey, J.R. (2008). Development and evaluation of a theory-based physical activity guide for breast cancer survivors. *Health Education & Behavior*, **35**, 174-189.
334. von Gruenigen, V.E., **Courneya, K.S.**, Gibbons, H.E., Kavanagh, M.B., Waggoner, S.E., & Lerner, E. (2008). Feasibility and effectiveness of a lifestyle intervention program in obese endometrial cancer patients: A randomized trial. *Gynecologic Oncology*, **109**, 19-26.
335. Barrett, J.E., Plotnikoff, R.C.**, Courneya, K.S.**, & Raine, K.D. (2007). Physical activity and type 2 diabetes: Exploring the role of gender and income. *Diabetes Educator*, **33**, 128-143.
336. Blanchard, C.M., Kupperman, J., Sparling, P., Nehl, E., Rhodes, R.E., **Courneya, K.S.**, Baker, F., & Hunt, T. (2007). Ethnicity as a moderator of the theory of planned behavior and physical activity in college students. *Research Quarterly for Exercise and Sport*, **78**, 531-541.
337. Blanchard, C.M., Reid, R.D., Morrin, L.I., Beaton, L.J., Pipe, A., **Courneya, K.S.**, & Plotnikoff, R.C. (2007). Barrier self-efficacy and physical activity over a 12-month period in men and women who do and do not attend cardiac rehabilitation. *Rehabilitation Psychology*, **52**, 65-73.
338. Campbell, K.L., Westerlind, K.C., Harber, V.J., Bell, G.J., Mackey, J.R., & **Courneya, K.S.** (2007). Effects of aerobic exercise training on estrogen metabolism in premenopausal women: A randomized controlled trial. *Cancer Epidemiology, Biomarkers & Prevention*, **16**, 731-739.
339. **Courneya, K.S.**, & Friedenreich, C.M. (2007). Physical activity and cancer control. *Seminars in Oncology Nursing*, **23**, 242-252.
340. **Courneya, K.S.**, & Karvinen, K.H. (2007). Exercise, aging, and cancer. *Applied Physiology, Nutrition, and Metabolism*, **32**, 1001-1007.
341. **Courneya, K.S.**, Segal, R.J., Gelmon, K., Reid, R.D., Mackey, J.R., Friedenreich, C.M., Proulx, C., Lane, K., Ladha, A.B., Vallance, J.K., Liu, Q., Yasui, Y., & McKenzie, D.C. (2007). Six-month follow-up of patient-rated outcomes in a randomized controlled trial of exercise training during breast cancer chemotherapy. *Cancer Epidemiology, Biomarkers & Prevention*, **16**, 2572-2578.
342. **Courneya, K.S.**, Segal, R.J., Mackey, J.R., Gelmon, K., Reid, R.D., Friedenreich, C.M., Ladha, A.B., Proulx, C., Vallance, J.K., Lane, K., Yasui, Y., & McKenzie, D.C. (2007). Effects of aerobic and resistance exercise in breast cancer patients receiving adjuvant chemotherapy: A multicenter randomized controlled trial. *Journal of Clinical Oncology*, **25**, 4396-4404.
343. Jones, L.W., Eves, N.D., Mackey, J.R., Peddle, C.J., Haykowsky, M., Joy, A.A., **Courneya, K.S.**, Tankel, K., Spratlin, J., & Reiman, T. (2007). Safety and feasibility of cardiopulmonary exercise testing in patients with advanced cancer. *Lung Cancer*, **55**, 225-232.
344. Jones, L.W., Haykowsky, M., Peddle, C.J., Joy, A.A., Pituskin, E.N., Tkachuk, L.M., **Courneya, K.S.**, Slamon, D.J., & Mackey, J.R. (2007). Cardiovascular risk profile of patients with HER2/neu-positive breast cancer treated with anthracycline-taxane-containing adjuvant chemotherapy and/or trastuzumab. *Cancer Epidemiology, Biomarkers & Prevention*, **16**, 1032-1034.
345. Jones, L.W., Peddle, C.J., Eves, N.D., Haykowsky, M.J., **Courneya, K.S.**, Mackey, J.R., Joy, A.A., Kumar, V., Winton, T.W., & Reiman, T. (2007). Effects of presurgical exercise training on cardiorespiratory fitness among patients undergoing thoracic surgery for malignant lung lesions. *Cancer*, **110**, 590-598.
346. Karvinen, K.H., **Courneya, K.S.**, Campbell, K.L., Pearcey, R.G., Dundas, G. Capstick, V., &

Tonkin, K.S. (2007). Correlates of exercise motivation and behavior in a population-based sample of endometrial cancer survivors: An application of the theory of planned behavior. *International Journal of Behavioral Nutrition and Physical Activity*, **4**, 21.

347. Karvinen, K.H., **Courneya, K.S.**, North, S., & Venner, P. (2007). Associations between exercise and quality of life in bladder cancer survivors: A population-based study. *Cancer Epidemiology, Biomarkers & Prevention*, **16**, 984-990.
348. Karvinen, K.H., **Courneya, K.S.**, Venner, P., & North, S. (2007). Exercise programming and counseling preferences in bladder cancer survivors: A population-based study. *Journal of Cancer Survivorship*, **1**, 27-34.
349. Keats, M.R., Culos-Reed, S.N., & **Courneya, K.S.** (2007). An examination of the beliefs, attitudes and counselling practices of paediatric oncologists towards physical activity: A provincial survey. *Paediatrics & Child Health*, **12**, 289-293.
350. Keats, M.R., Culos-Reed, S.N., **Courneya, K.S.**, & McBride, M. (2007). Understanding physical activity in adolescent cancer survivors: An application of the Theory of Planned Behavior. *Psycho-Oncology*, **16**, 448-457.
351. Milne, H.M., Gordon, S., Guilfoyle, A., Wallman, K.E., & **Courneya, K.S.** (2007). Association between physical activity and quality of life among Western Australian breast cancer survivors. *Psycho-Oncology*, **16**, 1059-1068.
352. Milne, H.M., Guilfoyle, A., Gordon, S., Wallman, K.E., & **Courneya, K.S.** (2007). Personal accounts of exercise and quality of life from the perspective of breast cancer survivors. *Quality of Life Research*, **16**, 1473-1481.
353. Plotnikoff, R.C., Brunet, S., **Courneya, K.S.**, Spence, J.C., Birkett, N.J., Marcus, B., & Whiteley, J. (2007). The efficacy of stage-matched and standard public health materials for promoting physical activity in the workplace: The physical activity workplace study (PAWS). *American Journal of Health Promotion*, **21**, 501-509.
354. Plotnikoff, R.C., Lippke, S., Karunamuni, N., Eves, N., **Courneya, K.S.**, Sigal, R., & Birkett, N.J. (2007). Co-morbidity, functionality and time since diagnosis as predictors of physical activity in individuals with type 1 or type 2 diabetes. *Diabetes Research and Clinical Practice*, **78**, 115-122.
355. Plotnikoff, R.C., Lippke, S., Reinbold-Matthews, M., **Courneya, K.S.**, Karunamuni, N., Sigal, R.J., & Birkett, N. (2007). Assessing the validity of a stage measure on physical activity in a population-based sample of individuals with type 1 or type 2 diabetes. *Measurement in Physical Education and Exercise Science*, **11**, 73-91.
356. Rhodes, R.E., **Courneya, K.S.**, Blanchard, C.M., & Plotnikoff, R.C. (2007). Prediction of leisure-time walking: An integration of social cognitive, perceived environmental, and personality factors. *International Journal of Behavioral Nutrition and Physical Activity*, **4**, 51.
357. Rogers, L.Q., **Courneya, K.S.**, Shah, P., Dunnington, G., & Hopkins-Price, P. (2007). Exercise stage of change, barriers, expectations, values, and preferences among breast cancer patients during treatment: A pilot study. *European Journal of Cancer Care*, **16**, 55-66.
358. Rogers, L.Q., McAuley, E., **Courneya, K.S.**, Humphries, M.C., & Gutin, B. (2007). Racial differences in physical activity associations among primary care patients. *Ethnicity & Disease*, **17**, 629-635.
359. Stevinson, C., Faught, W., Steed, H., Tonkin, K., Ladha, A.B., Vallance, J.K., Capstick, V., Schepansky, A., & **Courneya, K.S.** (2007). Associations between physical activity and quality of life in ovarian cancer survivors. *Gynecologic Oncology*, **106**, 244-250.
360. Vallance, J.K.H., **Courneya, K.S.**, Plotnikoff, R.C., Yasui, Y., & Mackey, J.R. (2007). Randomized controlled trial of the effects of print materials and step pedometers on physical activity and quality of life in breast cancer survivors. *Journal of Clinical Oncology*, **25**, 2352-2359.

361. Blanchard, C.M., Reid, R.D., Morrin, L.I., Beaton, L.J., Pipe, A., **Courneya, K.S.**, & Plotnikoff, R.C. (2006). Correlates of physical activity change in patients not attending cardiac rehabilitation. *Journal of Cardiopulmonary Rehabilitation*, **26**, 377-383.
362. **Courneya, K.S.**, Conner, M., & Rhodes, R.E. (2006). Effects of different measurement scales on the variability and predictive validity of the "two-component" model of the theory of planned behavior in the exercise domain. *Psychology and Health*, **21**, 557-570.
363. **Courneya, K.S.**, Jones, L.W., Mackey, J.R., & Fairey, A.S. (2006). Exercise beliefs of breast cancer survivors before and after participation in a randomized controlled trial. *International Journal of Behavioral Medicine*, **13**, 259-264.
364. Doyle, C., Kushi, L.H., Byers, T., **Courneya, K.S.**, Demark-Wahnefried, W., Grant, B., McTiernan, A., Rock, C.L., Thompson, C., Gansler, T., Andrews, K.S. for the 2006 Nutrition, Physical Activity and Cancer Survivorship Advisory Committee (2006). Nutrition and physical activity during and after cancer treatment: An American Cancer Society guide for informed choices. *CA: A Cancer Journal for Clinicians*, **56**, 323-353.
365. Friedenreich, C.M., **Courneya, K.S.**, Neilson, H.K., Matthews, C.E., Willis, G., Irwin, M., Troiano, R., & Ballard-Barbash, R. (2006). Reliability and validity of the past year total physical activity questionnaire. *American Journal of Epidemiology*, **163**, 959-970.
366. Ingram, C., **Courneya, K.S.**, & Kingston, D. (2006). The effects of exercise on body weight and composition in breast cancer survivors: An integrative systematic review. *Oncology Nursing Forum*, **33**, 937-947.
367. Jones, L.W., **Courneya, K.S.**, Vallance, J.K.H., Ladha, A.B. Mant, M.J., Belch, A.R., & Reiman, T. (2006). Understanding the determinants of exercise intentions in multiple myeloma cancer survivors: An application of the theory of planned behavior. *Cancer Nursing*, **29**, 167-175.
368. Karvinen, K.H., **Courneya, K.S.**, Campbell, K.L., Pearcey, R.G., Dundas, G. Capstick, V., & Tonkin, K.S. (2006). Exercise preferences of endometrial cancer survivors: A population-based study. *Cancer Nursing*, **29**, 259-265.
369. Keats, M.R., Culos-Reed, S.N., **Courneya, K.S.**, & McBride, M. (2006). An examination of physical activity behaviors in a sample of adolescent cancer survivors. *Journal of Pediatric Oncology Nursing*, **23**, 135-142.
370. Ladha, A.B., **Courneya, K.S.**, Bell, G.J., Field, C.J., & Grundy, P. (2006). Effects of acute exercise on neutrophils in pediatric acute lymphoblastic leukemia survivors: A pilot study. *Journal of Pediatric Hematology/Oncology*, **28**, 671-677.
371. McNeely, M.L., Campbell, K.L., Rowe, B.H., Klassen, T.P., Mackey, J.R., & **Courneya, K.S.** (2006). Effects of exercise on breast cancer patients and survivors: A systematic review and meta-analysis. *Canadian Medical Association Journal*, **175**(1), 34-41.
372. McNeely, M.L., Peddle, C.J., Parliament, M., & **Courneya, K.S.** (2006). Cancer rehabilitation: Recommendations for integrating exercise programming in the clinical practice setting. *Current Cancer Therapy Reviews*, **2**, 351-360.
373. Plotnikoff, R.C., Taylor, L.M., Wilson, P.M., **Courneya, K.S.**, Sigal, R.J., Birkett, N., Raine, K., & Svenson, L.W. (2006). Factors associated with physical activity in Canadian adults with diabetes. *Medicine & Science in Sports & Exercise*, **38**, 1526-1534.
374. Reid, R.D., Morrin, L.I., Pipe, A.L., Dafoe, W.A., Higginson, L.A.J., Wielgosz, A.T., MacDonald, P.W., Plotnikoff, R.C., **Courneya, K.S.**, Oldridge, N.B., Beaton, L.J., Papadakis, S., D'Angelo, M.E.S., Tulloch, H.E., & Blanchard, C.M. (2006). Determinants of physical activity after hospitalization for coronary artery disease: The Tracking Exercise After Cardiac Hospitalization (TEACH) Study. *European Journal of Cardiovascular Prevention and Rehabilitation*, **13**, 529-537.
375. Rogers, L.Q., **Courneya, K.S.**, Robbins, T.K., Malone, J., Seiz, A., Koch, L., Rao, K., & Nagarkar,

M. (2006). Physical activity and quality of life in head and neck cancer survivors. *Supportive Care in Cancer*, **14**, 1012-1019.

376. Rogers, L.Q., **Courneya, K.S.**, Verhulst, S., Markwell, S., Lanzotti, V., & Shah, P. (2006). Exercise barrier and task self-efficacy in breast cancer patients during treatment. *Supportive Care in Cancer*, **14**, 84-90.
377. Vallance, J.K.H., **Courneya, K.S.**, Jones, L.W., & Reiman, T. (2006). Exercise preferences among a population-based sample of non-Hodgkin's lymphoma survivors. *European Journal of Cancer Care*, **15**, 34-43.
378. Walker, G.J., **Courneya, K.S.**, & Deng, J. (2006). Ethnicity, gender, and the theory of planned behavior: The case of playing the lottery. *Journal of Leisure Research*, **38**, 224-248.
379. Brunet, S., Plotnikoff, R.C., Raine, K., & **Courneya, K.S.** (2005). Physical activity of Aboriginals with type 2 diabetes: An exploratory study. *Ethnicity & Disease*, **15**, 256-266.
380. Campbell, K.L., Westerlind, K.C., Harber, V.J., Friedenreich, C.M., & **Courneya, K.S.** (2005). Associations between aerobic fitness and estrogen metabolites in premenopausal women. *Medicine & Science in Sports & Exercise*, **37**, 585-592.
381. **Courneya, K.S.**, Friedenreich, C.M., Quinney, H.A., Fields, A.L.A., Jones, L.W., Vallance, J.K.H., & Fairey, A.S. (2005). A longitudinal study of exercise barriers in colorectal cancer survivors participating in a randomized controlled trial. *Annals of Behavioral Medicine*, **29**, 147-153.
382. **Courneya, K.S.**, Karvinen, K.H., Campbell, K.L., Pearcey, R.G., Dundas, G. Capstick, V., & Tonkin, K.S. (2005). Associations among exercise, body weight, and quality of life in a population-based sample of endometrial cancer survivors. *Gynecologic Oncology*, **97**, 422-430.
383. **Courneya, K.S.**, Vallance, J.K.H., Jones, L.W., & Reiman, T. (2005). Correlates of exercise intentions in non-Hodgkin's lymphoma survivors: An application of the theory of planned behavior. *Journal of Sport & Exercise Psychology*, **27**, 335-349.
384. Csizmadi, I., Friedenreich, C.M., Bryant, H.E., & **Courneya, K.S.** (2005). An analysis of the effect of selection bias on the association of hormone replacement therapy and breast cancer risk. *Chronic Diseases in Canada*, **26**, 73-79.
385. Fairey, A.S., **Courneya, K.S.**, Field, C.J., Bell, G.J., Jones, L.W., & Mackey, J.R. (2005). Randomized controlled trial of exericse and blood immune function in postmenopausal breast cancer survivors. *Journal of Applied Physiology*, **98**, 1534-1540.
386. Fairey, A.S., **Courneya, K.S.**, Field, C.J., Bell, G.J., Jones, L.W., & Mackey, J.R. (2005). Effects of exercise training on C-reactive protein in postmenopausal breast cancer survivors: A randomized controlled trial. *Brain, Behavior, and Immunity*, **19**, 381-388.
387. Jones, L.W., **Courneya, K.S.**, Fairey, A.S., & Mackey, J.R. (2005). Does the theory of planned behavior mediate the effects of an oncologist's recommendation to exercise in newly diagnosed breast cancer survivors? Results from a randomized controlled trial. *Health Psychology*, **24**, 189-197.
388. Jones, L.W., **Courneya, K.S.**, Peddle, C.J., & Mackey, J.R. (2005). Determinants of an oncologist-based exercise recommendation: An application of the theory of planned behavior. *Rehabilitation Oncology*, **23**, 4-11.
389. Jones, L.W., **Courneya, K.S.**, Peddle, C.J., & Mackey, J.R. (2005). Oncologists' opinions towards recommending exercise to patients with cancer: A Canadian national survey. *Supportive Care in Cancer*, **13**, 929-937.
390. Jones, L.W., Eves, N.D., **Courneya, K.S.**, Chiu, B.K., Baracos, V.E., Hanson, J., Johnson, L., & Mackey, J.R. (2005). Effects of exercise training on antitumor efficacy of doxorubicin in MDA-MB-231 breast cancer xenografts. *Clinical Cancer Research*, **11**, 6695-6698.
391. Rhodes, R.E., & **Courneya, K.S.** (2005). Threshold assessment of attitude, subjective norm, and

perceived behavioral control for predicting exercise intention and behavior. *Psychology of Sport and Exercise*, **6**, 349-361.

392. Rhodes, R.E., **Courneya, K.S.**, & Jones, L.W. (2005). The theory of planned behavior and lower-order personality traits: Interaction effects in the exercise domain. *Personality and Individual Differences*, **38**, 251-265.
393. Rogers, L.Q., Shah, P., Dunnington, G., Greive, A., Shanmugham, A., Dawson, B., & **Courneya, K.S.** (2005). Social cognitive theory and physical activity during breast cancer treatment. *Oncology Nursing Forum*, **32**, 807-821.
394. Schmitz, K.H., Holtzman, J., **Courneya, K.S.**, Masse, L., Duval, S., & Kane, R. (2005). Controlled physical activity trials in cancer survivors: A systematic review and meta-analysis. *Cancer Epidemiology, Biomarkers & Prevention*, **14**, 1588-1595.
395. Vallance, J.K.H., **Courneya, K.S.**, Jones, L.W., & Reiman, T. (2005). Differences in quality of life between non-Hodgkin's lymphoma survivors meeting and not meeting public health exercise guidelines. *Psycho-Oncology*, **14**, 979-991.
396. Blanchard, C.M., Nehl, E., Rhodes, R.E., Baker, F., Anessi, J., **Courneya, K.S.**, & Spence, J.C. (2004). Does ethnicity moderate the associations between the theory of planned behavior and physical activity? *International Journal of Cancer Prevention*, **1**(3), 89-97.
397. Blanchard, C.M., Stein, K.D., Baker, F., Dent, M.F., Denniston, M.M., **Courneya, K.S.**, & Nehl, E. (2004). Association between current lifestyle behaviors and health-related quality of life in breast, colorectal, and prostate cancer survivors. *Psychology and Health*, **19**, 1-13.
398. **Courneya, K.S.**, Friedenreich, C.M., Quinney, H.A., Fields, A.L.A., Jones, L.W., & Fairey, A.S. (2004). Predictors of adherence and contamination in a randomized trial of exercise in colorectal cancer survivors. *Psycho-Oncology*, **13**, 857-866.
399. **Courneya, K.S.**, Friedenreich, C.M., Sela, R.A., Quinney, H.A., Rhodes, R.E., & Jones, L.W. (2004). Exercise motivation and adherence in cancer survivors after participation in a randomized controlled trial: An attribution theory perspective. *International Journal of Behavioral Medicine*, **11**, 9-18.
400. **Courneya, K.S.**, Jones, L.W., Fairey, A.S., Campbell, K.L., Ladha, A.B., Friedenreich, C.M., & Mackey, J.R. (2004). Physical activity in cancer survivors: Implications for recurrence and mortality. *Cancer Therapy*, **2**, 1-12.
401. **Courneya, K.S.**, Jones, L.W., Rhodes, R.E., & Blanchard, C.M. (2004). Effects of different combinations of intensity categories on self-reported exercise. *Research Quarterly for Exercise and Sport*, **75**, 429-433.
402. **Courneya, K.S.**, Vallance, J.K.H., McNeely, M.L., Karvinen, K.H., Peddle, C.J., & Mackey, J.R. (2004). Exercise issues in older cancer survivors. *Critical Reviews in Oncology/Hematology*, **51**, 249-261.
403. **Courneya, K.S.**, Segal, R.J., Reid, R.D., Jones, L.W., Malone, S.C., Venner, P.M., Parliament, M.B., Scott, C.G., Quinney, H.A., & Wells, G.A. (2004). Three independent factors predicted adherence in a randomized controlled trial of resistance exercise training among prostate cancer survivors. *Journal of Clinical Epidemiology*, **57**, 571-579.
404. Friedenreich, C.M., McGregor, S.E., **Courneya, K.S.**, Anygalfi, S.J., & Elliott, F.G. (2004). Case-control study of lifetime total physical activity and prostate cancer risk. *American Journal of Epidemiology*, **159**, 740-749.
405. Friedenreich, C.M., McGregor, S.E., **Courneya, K.S.**, Anygalfi, S.J., & Elliott, F.G. (2004). Case-control study of anthropometric measures and prostate cancer risk. *International Journal of Cancer*, **110**, 278-283.
406. Jones, L.W., **Courneya, K.S.**, Fairey, A.S., & Mackey, J.R. (2004). Effects of an oncologist's

recommendation to exercise on self-reported exercise behavior in newly diagnosed breast cancer survivors: A single-blind, randomized controlled trial. *Annals of Behavioral Medicine*, **28**, 105-113.

407. Jones, L.W., **Courneya, K.S.**, Vallance, J.K.H., Ladha, A.B. Mant, M.J., Belch, A.R., Stewart, D.A. & Reiman, T. (2004). Association between exercise and quality of life in multiple myeloma cancer survivors. *Supportive Care in Cancer*, **12**, 780-788.
408. Jones, L.W., Sinclair, R.C., Rhodes, R.E., & **Courneya, K.S.** (2004). Promoting exercise behavior: An integration of persuasion theories and the theory of planned behavior. *British Journal of Health Psychology*, **9**, 505-521.
409. McNeely, M.L., Parliament, M., **Courneya, K.S.**, & Haykowsky, M. (2004). Resistance exercise for post neck dissection shoulder pain: Three case reports. *Physiotherapy Theory and Practice*, **20**, 41-56.
410. McNeely, M.L., Parliament, M., **Courneya, K.S.**, Seikaly, H., Jha, N., Scrimger, R., & Hanson, J. (2004). A pilot study of a randomized controlled trial to evaluate the effects of progressive resistance exercise training on shoulder dysfunction caused by spinal accessory neurapraxia/neurectomy in head and neck cancer survivors. *Head and Neck—Journal for the Sciences and Specialties of the Head and Neck*, **26**, 518-530.
411. Rhodes, R.E., & **Courneya, K.S.** (2004). Differentiating motivation and control in the theory of planned behavior. *Psychology, Health & Medicine*, **9**, 205-215.
412. Rhodes, R.E., **Courneya, K.S.**, & Jones, L.W. (2004). Personality and social cognitive influences on exercise behavior: Adding the activity trait to the theory of planned behavior. *Psychology of Sport & Exercise*, **5**, 243-254.
413. Rogers, L.Q., Matevey, C., Hopkins-Price, P., Shah, P., Dunnington, G., & **Courneya, K.S.** (2004). Exploring social cognitive theory constructs for promoting exercise among breast cancer patients. *Cancer Nursing*, **27**, 462-473.
414. Blanchard, C.M., Baker, F., Denniston, M.M., **Courneya, K.S.**, Hann, D.M., Gesme, D.H., Reding, D., Flynn, T., & Kennedy, J.S. (2003). Is absolute amount or change in exercise more associated with quality of life in adult cancer survivors? *Preventive Medicine*, **37**, 389-395.
415. Blanchard, C.M., Cokkinides, V., **Courneya, K.S.**, Nehl, E.J., Stein, K., & Baker, F. (2003). A comparison of physical activity of posttreatment breast cancer survivors and noncancer controls. *Behavioral Medicine*, 28, 140-149.
416. Blanchard, C.M., **Courneya, K.S.**, Rodgers, W.M., Fraser, S., Murray, T., Daub, B., & Black, B. (2003). Is the theory of planned behavior a useful framework for understanding exercise behavior during phase II cardiac rehabilitation? *Journal of Cardiopulmonary Rehabilitation*, **23**, 107-116.
417. Blanchard, C.M., Denniston, M.M., Baker, F., Ainsworth, S.R., **Courneya, K.S.**, Hann, D.M., Gesme, D.H., Reding, D., Flynn, T., & Kennedy, J.S. (2003). Do adults change their lifestyle behaviors after a cancer diagnosis? *American Journal of Health Behavior*, **27**, 246-256.
418. Blanchard, C.M., Rhodes, R.E., Nehl, E., Fisher, J., Sparling, P., & **Courneya, K.S.** (2003). Ethnicity and the theory of planned behavior in the exercise domain. *American Journal of Health Behavior*, **27**, 579-591.
419. Brown, J.K., Byers, T., Doyle, C., **Courneya, K.S.**, Demark-Wahnefried, W., Kushi, L.H., McTiernan, A., Rock, C.L., Aziz, N., Bloch, A.S., Eldridge, B., Hamilton, K., Katzin, C., Koonce, A., Main, J., Mobley, C., Morra, M.E., Pierce, M.S., & Sawyer, K.A. (2003). Nutrition and physical activity during and after cancer treatment: An American Cancer Society guide for informed choices. *CA: A Cancer Journal for Clinicians*, **53**, 268-291.
420. **Courneya, K.S.** (2003). Exercise in cancer survivors: An overview of research. *Medicine & Science in Sports & Exercise*, **35**, 1846-1852.
421. **Courneya, K.S.**, Friedenreich, C.M., Quinney, H.A., Fields, A.L.A., Jones, L.W., & Fairey, A.S.

(2003). A randomized trial of exercise and quality of life in colorectal cancer survivors. *European Journal of Cancer Care*, **12**, 347-357.

422. **Courneya, K.S.**, Friedenreich, C.M., Sela, R.A., Quinney, H.A., Rhodes, R.E., & Handman, M. (2003). The group psychotherapy and home-based physical exercise (GROUP-HOPE) trial in cancer survivors: Physical fitness and quality of life outcomes. *Psycho-Oncology*, **12**, 357-374.
423. **Courneya, K.S.**, Jones, L.W., Rhodes, R.E., & Blanchard, C.M. (2003). Effect of response scales on self-reported exercise frequency. *American Journal of Health Behavior*, **27**, 613-622.
424. **Courneya, K.S.**, Mackey, J.R., Bell, G.J., Jones, L.W., Field, C.J.,& Fairey, A.S. (2003). Randomized controlled trial of exercise training in postmenopausal breast cancer survivors: Cardiopulmonary and quality of life outcomes. *Journal of Clinical Oncology*, **21**, 1660-1668.
425. **Courneya, K.S.**, Mackey, J.R., & Fairey, A.S. (2003). Managing the side effects of cancer and its treatments with exercise. *American Journal of Medicine & Sports*, **5**, 132-136.
426. Fairey, A.S., **Courneya, K.S.**, Field, C.J., Bell, G.J., Jones, L.W., & Mackey, J.R. (2003). Effects of exercise training on fasting insulin, insulin resistance, insulin-like growth factors, and insulin-like growth factor binding proteins in postmenopausal breast cancer survivors: A randomized controlled trial. *Cancer Epidemiology, Biomarkers & Prevention*, **12**, 721-727.
427. Jones, L.W., Sinclair, R.C., & **Courneya, K.S.** (2003). The effects of source credibility and message framing on exercise intentions, behaviors, and attitudes: An integration of the elaboration likelihood model and prospect theory. *Journal of Applied Social Psychology*, **33**, 179-196.
428. Rhodes, R.E., & **Courneya, K.S.** (2003). Relationships between personality, an extended theory of planned behavior model, and exercise behavior. *British Journal of Health Psychology*, **8**, 19-36.
429. Rhodes, R.E., & **Courneya, K.S.** (2003). Self-efficacy, controllability, and intention in the theory of planned behavior: Measurement redundancy or causal independence? *Psychology and Health*, **18**, 79-91.
430. Rhodes, R.E., & **Courneya, K.S.** (2003). Investigating multiple components of attitude, subjective norm, and perceived control: An examination of the theory of planned behavior in the exercise domain. *British Journal of Social Psychology*, **42**, 129-146.
431. Rhodes, R.E., & **Courneya, K.S.** (2003). Modeling the theory of planned behavior and past behavior. *Psychology, Health & Medicine*, **8**, 59-71.
432. Rhodes, R.E., **Courneya, K.S.**, & Jones, L.W. (2003). Translating exercise intentions into behavior: Personality and social cognitive correlates. *Journal of Health Psychology*, **8**, 447-458.
433. Segal, R.J., Reid, R.D., **Courneya, K.S.**, Malone, S.C., Parliament, M.B., Scott, C.G., Venner, P.M., Quinney, H.A., Jones, L.W., D'Angelo, M.E.S., & Wells, G.A. (2003). Resistance exercise in men receiving androgen deprivation therapy for prostate cancer. *Journal of Clinical Oncology*, **21**, 1653-1659.
434. Blanchard, C.M., **Courneya, K.S.**, Rodgers, W.M., Daub, B., & Knapik, G. (2002). Determinants of exercise intention and behavior during and following phase II cardiac rehabilitation: An application of the theory of planned behavior. *Rehabilitation Psychology*, **47**, 308-323.
435. Blanchard, C.M., **Courneya, K.S.**, Rodgers, W.M., & Murnaghan, D.M. (2002). Determinants of exercise intention and behavior in survivors of breast and prostate cancer: An application of the theory of planned behavior. *Cancer Nursing*, **25**, 88-95.
436. Blanchard, C.M., Rodgers, W.M., **Courneya, K.S.**, Daub, B., & Black, B. (2002). Self-efficacy and mood states in cardiac rehabilitation: Should gender be considered? *Behavioral Medicine*, **27**, 149-160.
437. Blanchard, C.M., Rodgers, W.M., **Courneya, K.S.**, Daub, B., & Knapik, G. (2002). Does barrier efficacy mediate the gender-exercise adherence relationship during phase II cardiac rehabilitation? *Rehabilitation Psychology*, **47**, 106-120.

438. Blanchard, C.M., Rodgers, W.M., **Courneya, K.S.**, & Spence, J.C. (2002). Moderators of the exercise/feeling state relationship: The influence of self-efficacy, baseline, and in-task feeling states at moderate and high intensity exercise. *Journal of Applied Social Psychology*, **32**, 1379-1395.
439. **Courneya, K.S.**, Friedenreich, C.M., Sela, R.A., Quinney, H.A., & Rhodes, R.E. (2002). Correlates of adherence and contamination in a randomized controlled trial of exercise in cancer survivors: An application of the theory of planned behavior and the five factor model of personality. *Annals of Behavioral Medicine*, **24**, 257-268.
440. **Courneya, K.S.**, Mackey, J.R., & McKenzie, D.C. (2002). Exercise for breast cancer survivors: Research evidence and clinical guidelines. *The Physician and Sportsmedicine*, **30**(8), 33-42.
441. Fairey, A.S., **Courneya, K.S.**, Field, C.J., & Mackey, J.R. (2002). Physical exercise and immune system function in cancer survivors: A comprehensive review and future directions. *Cancer*, **94**, 539-551.
442. Friedenreich, C.M., **Courneya, K.S.**, & Bryant, H.E. (2002). Case-control study of anthropometric measures and breast cancer risk. *International Journal of Cancer*, **99**, 445-452.
443. Jones, L.W., & **Courneya, K.S.** (2002). Exercise discussions during cancer treatment consultations. *Cancer Practice*, **10**, 66-74.
444. Jones, L.W., & **Courneya, K.S.** (2002). Exercise counseling and programming preferences of cancer survivors. *Cancer Practice*, **10**, 208-215.
445. Rhodes, R.E., **Courneya, K.S.**, & Hayduk, L. (2002). Does personality moderate the theory of planned behavior in the exercise domain? *Journal of Sport and Exercise Psychology*, **24**, 120-132.
446. Rhodes, R.E., **Courneya, K.S.**, & Jones, L.W. (2002). Personality, the theory of planned behavior, and exercise: A unique role for extraversion's activity facet. *Journal of Applied Social Psychology*, **32**, 1721-1736.
447. Rhodes, R.E., Jones, L.W., & **Courneya, K.S.** (2002). Extending the theory of planned behavior in the exercise domain: A comparison of social support and subjective norm. *Research Quarterly for Exercise and Sport*, **73**, 193-199.
448. Blanchard, C.M., **Courneya, K.S.**, & Laing, D. (2001). Effects of acute exercise on state anxiety in breast cancer survivors. *Oncology Nursing Forum*, **28**, 1617-1621.
449. Blanchard, C.M., Rodgers, W.M., Spence, J.C., & **Courneya, K.S.** (2001). Feeling state responses to acute exercise of high and low intensity. *Journal of Science and Medicine in Sport*, **4**, 30-38.
450. **Courneya, K.S.** (2001). Exercise interventions during cancer treatment: Biopsychosocial outcomes. *Exercise and Sport Sciences Reviews*, **29**, 60-64.
451. **Courneya, K.S.**, Blanchard, C.M., & Laing, D.M. (2001). Exercise adherence in breast cancer survivors training for a dragon boat race competition: A preliminary investigation. *Psycho-Oncology*, **10**, 444-452.
452. **Courneya, K.S.** & Friedenreich, C.M. (2001). Framework PEACE: An organizational model for examining physical exercise across the cancer experience. *Annals of Behavioral Medicine*, **23**, 263-272.
453. **Courneya, K.S.**, & Hellsten, L.M. (2001). Cancer prevention as a source of exercise motivation: An experimental test using protection motivation theory. *Psychology, Health & Medicine*, **6**, 59-64.
454. **Courneya, K.S.** & Mackey, J.R. (2001). Exercise during and after cancer treatment: Benefits, guidelines, and precautions. *International SportMed Journal* [On-line], **1**(5). Available: www.esportmed.com/ismj/.
455. **Courneya, K.S.**, Plotnikoff, R.C., Hotz, S.B., & Birkett, N.J. (2001). Predicting exercise stage transitions over two consecutive six month periods: A test of the theory of planned behavior in a population-based sample. *British Journal of Health Psychology*, **6**, 135-150.
456. Friedenreich, C.M., Bryant, H.E., & **Courneya, K.S.** (2001). Case-control study of lifetime physical

activity and breast cancer risk. *American Journal of Epidemiology*, **154**, 336-347.

457. Friedenreich, C.M., **Courneya, K.S.**, & Bryant, H.E. (2001). Relation between intensity of physical activity and breast cancer risk reduction. *Medicine & Science in Sports & Exercise*, **33**, 1538-1545.
458. Friedenreich, C.M., **Courneya, K.S.**, & Bryant, H.E. (2001). Influence of physical activity in different age and life periods for breast cancer risk reduction. *Epidemiology*, **12**, 604-612.
459. Lee, R.E., Nigg, C.R., DiClemente, C.C., **Courneya, K.S.** (2001). Validating motivational readiness for exercise behavior with adolescents. *Research Quarterly for Exercise and Sport*, **72**, 401-410.
460. Plotnikoff, R.C., Hotz, S.B., Birkett, N.J., & **Courneya, K.S.** (2001). Exercise and the transtheoretical model: A longitudinal test of a population sample. *Preventive Medicine*, **33**, 441-452.
461. Rhodes, R.E., **Courneya, K.S.**, & Bobick, T.M. (2001). Personality and exercise participation across the breast cancer experience. *Psycho-Oncology*, **10**, 380-388.
462. Rodgers, W.M., **Courneya, K.S.**, & Bayduza, A.L. (2001). Examination of the transtheoretical model and exercise in 3 populations. *American Journal of Health Behavior*, **25**, 33-41.
463. Rodgers, W.M., **Courneya, K.S.**, & Bayduza, A.L. (2001). Utility of the transtheoretical model for understanding lifestyle versus traditional exercise behavior change. *Avante*, **7**(3), 28-40.
464. **Courneya, K.S.**, & Bobick, T.M. (2000). Integrating the theory of planned behavior with the processes and stages of change in the exercise domain. *Psychology of Sport and Exercise*, **1**, 41-56.
465. **Courneya, K.S.**, & Bobick, T.M. (2000). No evidence for a termination stage in exercise behavior change. *Avante*, **6** (2), 75-85.
466. **Courneya, K.S.**, Bobick, T.M., Rhodes, R.E., Jones, L.W., Friedenreich, C.M., & Arthur, K. (2000). Personality correlates of patients' subjective well-being after surgery for colorectal cancer: An application of the five-factor model. *Journal of Psychosocial Oncology*, **18** (4), 61-72.
467. **Courneya, K.S.**, Keats, M.R., Turner, A.R. (2000). Physical exercise and quality of life in cancer patients following high dose chemotherapy and autologous bone marrow transplantation. *Psycho-Oncology*, **9**, 127-136.
468. **Courneya, K.S.**, Keats, M.R., & Turner, A.R. (2000). Social cognitive determinants of hospital-based exercise in cancer patients following high dose chemotherapy and bone marrow transplantation. *International Journal of Behavioral Medicine*, **7** (3), 189-203.
469. **Courneya, K.S.**, Mackey, J.R., & Jones, L.W. (2000). Coping with cancer: Can exercise help? *The Physician and Sportsmedicine*, **28**(5), 49-73.
470. **Courneya, K.S.**, Mackey, J.R., Rhodes, R.E., & Jones, L.W. (2000). Exercise after cancer diagnosis. *SportEX Medicine*, **5**, 17-22.
471. **Courneya, K.S.**, Plotnikoff, R.C., Hotz, S.B., & Birkett, N.J. (2000). Social support and the theory of planned behavior in the exercise domain. *American Journal of Health Behavior*, **24**, 300-308.
472. Marrett, L.D., Theis, B., Ashbury, F.D., & Expert Panel. (**Courneya, K.S.**: Expert Panel Member) (2000). Workshop report: Physical activity and cancer prevention. *Chronic Diseases in Canada*, **21**, 143-149.
473. Rhodes, R.E., & **Courneya, K.S.** (2000). Effects of a health-based versus appearance-based persuasive message on attitudes towards exercise: Testing the moderating role of self-monitoring. *Journal of Social Behavior and Personality*, **15**, 321-330.
474. **Courneya, K.S.**, Bobick, T.M., & Schinke, R.J. (1999). Does the theory of planned behavior mediate the relation between personality and exercise behavior? *Basic and Applied Social Psychology*, **21**, 317-324.
475. **Courneya, K.S.**, & Friedenreich, C.M. (1999). Utility of the theory of planned behavior for understanding exercise during breast cancer treatment. *Psycho-Oncology*, **8**, 112-122.
476. **Courneya, K.S.**, & Friedenreich, C.M. (1999). Physical exercise and quality of life following

cancer diagnosis: A literature review. *Annals of Behavioral Medicine*, **21**, 171-179.

477. **Courneya, K.S.**, Friedenreich, C.M., Arthur, K., & Bobick, T.M. (1999). Physical exercise and quality of life in postsurgical colorectal cancer patients. *Psychology, Health & Medicine*, **4**, 181-187.
478. **Courneya, K.S.**, Friedenreich, C.M., Arthur, K., & Bobick, T.M. (1999). Understanding exercise motivation in colorectal cancer patients: A prospective study using the theory of planned behavior. *Rehabilitation Psychology*, **44**, 68-84.
479. Keats, M.R., **Courneya, K.S.**, Danielsen, S., & Whitsett, S.F. (1999). Leisure-time physical activity and psychosocial well-being in adolescents after cancer diagnosis. *Journal of Pediatric Oncology Nursing*, **16**, 180-188.
480. **Courneya, K.S.**, & Hellsten, L.M. (1998). Personality correlates of exercise behavior, motives, barriers, and preferences: An application of the Five-Factor Model. *Personality and Individual Differences*, **24**, 625-633.
481. **Courneya, K.S.**, Nigg, C.R., & Estabrooks, P.A. (1998). Relationships among the theory of planned behavior, stages of change, and exercise behavior in older persons over a three year period. *Psychology and Health*, **13**, 355-367.
482. Friedenreich, C.M., **Courneya, K.S.**, & Bryant, H.E. (1998). The lifetime total physical activity questionnaire: Development and reliability. *Medicine & Science in Sports & Exercise*, **30**, 266-274.
483. Nigg, C.R., & **Courneya, K.S.** (1998). Transtheoretical model: Examining adolescent exercise behavior. *Journal of Adolescent Health*, **22**, 214-224.
484. Baldwin, M.K., & **Courneya, K.S.** (1997). Exercise and self-esteem in breast cancer survivors: An application of the Exercise and Self-Esteem Model. *Journal of Sport & Exercise Psychology*, **19**, 347-358.
485. Boutcher, S.H., McAuley, E., & **Courneya, K.S.** (1997). Positive and negative affective response of trained and untrained subjects during and after aerobic exercise. *Australian Journal of Psychology*, **49**, 28-32.
486. **Courneya, K.S.**, Estabrooks, P.A., & Nigg, C.R. (1997). A simple reinforcement strategy for increasing attendance at a fitness facility. *Health Education and Behavior*, **24**, 706-713.
487. **Courneya, K.S.**, Estabrooks, P.A., & Nigg, C.R. (1997). Predicting change in exercise stage over a three year period: An application of the theory of planned behavior. *Avante*, **3**, 1-14.
488. **Courneya, K.S.**, & Friedenreich, C.M. (1997). Relationship between exercise pattern across the cancer experience and current quality of life in colorectal cancer survivors. *Journal of Alternative and Complementary Medicine*, **3**, 215-226.
489. **Courneya, K.S.**, & Friedenreich, C.M. (1997). Determinants of exercise behavior during colorectal cancer treatment: An application of the theory of planned behavior. *Oncology Nursing Forum*, **24**, 1715-1723.
490. **Courneya, K.S.**, & Friedenreich, C.M. (1997). Relationship between exercise during treatment and current quality of life among survivors of breast cancer. *Journal of Psychosocial Oncology*, **15** (3/4), 35-57.
491. Estabrooks, P.A., & **Courneya, K.S.** (1997). Relationships among self-schema, intention, and exercise behavior. *Journal of Sport and Exercise Psychology*, **19**, 156-168.
492. Nigg, C.R., **Courneya, K.S.**, & Estabrooks, P.A. (1997). Maintaining attendance at a fitness center: An application of the decision balance sheet. *Behavioral Medicine*, **23**, 130-137.
493. Nigg, C.R., **Courneya, K.S.**, & Estabrooks, P.A. (1997). Effects of differential self-monitoring on attendance at a fitness center. *Avante*, **3**, 64-79.
494. **Courneya, K.S.**, & McAuley, E. (1996). Understanding intentions to exercise following a structured exercise program: An attributional perspective. *Journal of Applied Social Psychology*, **26**,

670-685.
495. Estabrooks, P.A., **Courneya, K.S.**, & Nigg, C.R. (1996). Effect of a stimulus control intervention on attendance at a university fitness center. *Behavior Modification*, **20**, 202-215.
496. Friedenreich, C.M., & **Courneya, K.S.** (1996). Exercise as rehabilitation for cancer patients. *Clinical Journal of Sport Medicine*, **6**, 237-244.
497. **Courneya, K.S.** (1995). Perceived severity of the consequences of physical inactivity across the stages of change in older adults. *Journal of Sport and Exercise Psychology*, **17**, 447-457.
498. **Courneya, K.S.** (1995). Understanding readiness for regular physical activity in older individuals: An application of the theory of planned behavior. *Health Psychology*, **14**, 80-87.
499. **Courneya, K.S.** (1995). Cohesion correlates with affect in structured exercise classes. *Perceptual and Motor Skills*, **81**, 1021-1022.
500. **Courneya, K.S.**, & McAuley, E. (1995). Cognitive mediators of the social influence – exercise adherence relationship: A test of the theory of planned behavior. *Journal of Behavioral Medicine*, **18**, 499-515.
501. **Courneya, K.S.**, & McAuley, E. (1995). Reliability and discriminant validity of subjective norm, social support, and cohesion in an exercise setting. *Journal of Sport & Exercise Psychology*, **17**, 325-337.
502. **Courneya, K.S.** (1994). Predicting repeated behavior from intention: The issue of scale correspondence. *Journal of Applied Social Psychology*, **24**, 580-594.
503. **Courneya, K.S.**, & McAuley, E. (1994). Are there different determinants of the frequency, intensity, and duration of physical activity? *Behavioral Medicine*, **20**, 84-90.
504. **Courneya, K.S.**, & McAuley, E. (1994). Factors affecting the intention-physical activity relationship: Intention versus expectation and scale correspondence. *Research Quarterly for Exercise and Sport*, **65**, 280-285.
505. McAuley, E., & **Courneya, K.S.** (1994). The Subjective Exercise Experiences Scale (SEES): Development and preliminary validation. *Journal of Sport and Exercise Psychology*, **16**, 163-177.
506. McAuley, E., **Courneya, K.S.**, Rudolph, D., & Lox, C. (1994). Enhancing exercise adherence in middle-aged males and females. *Preventive Medicine*, **23**, 498-506.
507. **Courneya, K.S.**, & McAuley, E. (1993). Efficacy, attributional, and affective responses of adults following an acute bout of exercise. *Journal of Social Behavior and Personality*, **8**, 729-742.
508. **Courneya, K.S.**, & McAuley, E. (1993). Can short range intentions predict physical activity participation? *Perceptual and Motor Skills*, **77**, 115-122.
509. **Courneya, K.S.**, & McAuley, E. (1993). Predicting physical activity from intention: Conceptual and methodological issues. *Journal of Sport and Exercise Psychology*, **15**, 50-62.
510. McAuley, E., & **Courneya, K.S.** (1993). Adherence to exercise and physical activity as health promoting behaviors: Attitudinal and self-efficacy influences. *Applied and Preventive Psychology*, **2**, 65-77.
511. **Courneya, K.S.**, & Carron, A.V. (1992). The home advantage in sport competitions: A literature review. *Journal of Sport and Exercise Psychology*, **14**, 13-27.
512. McAuley, E., & **Courneya, K.S.** (1992). Self-efficacy relationships with affective and exertion responses to exercise. *Journal of Applied Social Psychology*, **22**, 312-326.
513. McGuire, E.J., **Courneya, K.S.**, Widmeyer, W.N., & Carron, A.V. (1992). Aggression as a potential mediator of the home advantage in professional ice hockey. *Journal of Sport & Exercise Psychology*, **14**, 148-158.
514. **Courneya, K.S.**, & Carron, A.V. (1991). Effects of travel and length of home stand/road trip on the home advantage. *Journal of Sport and Exercise Psychology*, **13**, 42-49.
515. **Courneya, K.S.**, & Chelladurai, P. (1991). A model of performance measures in baseball. *Journal*

of Sport and Exercise Psychology, **13**, 16-25.

516. **Courneya, K.S.**, & McAuley, E. (1991). Perceived effectiveness of motivational strategies to enhance children's intrinsic interest in sport and physical activity. *Journal of Social Behavior and Personality*, **6**, 125-136.
517. McAuley, E., **Courneya, K.S.**, & Lettunich, J. (1991). Effects of acute and long term exercise on self-efficacy responses in sedentary, middle-aged males and females. *The Gerontologist*, **31**, 534-542.
518. **Courneya, K.S.** (1990). Importance of game location and scoring first in college baseball. *Perceptual and Motor Skills*, **71**, 624-626.
519. **Courneya, K.S.**, & Carron, A.V. (1990). Batting first versus last: Implications for the home advantage. *Journal of Sport and Exercise Psychology*, **12**, 312-316.

BOOK CHAPTERS (trainees underlined)

1. Morielli, A.R., & **Courneya, K.S.** (invited). Exercise and cancer treatment completion and response. In K.H. Schmitz (Ed.), *Exercise Oncology: Prescribing physical activity before and after a cancer diagnosis* (pp. xx-xx). Cham, Switzerland. Springer.
2. Kerrigan, D.J., Schaierer, J.R., & **Courneya, K.S.** (2019). Cancer. In J.K. Ehrman, P.M. Gordon, P.S. Visich, & S.J. Keteyian (Eds.), *Clinical Exercise Physiology, 4th Edition* (pp. 373-390). Champaign, IL: Human Kinetics.
3. Demark-Wahnefried, W., Rogers, L.Q., Alfano, C.M., Thomson, C.A., **Courneya, K.S.**, Meyerhardt, J.M., Stout, N.L., Kvale, E., Ganzer, H., Gansler, T., & Ligibel, J.A. (2018). Diet, physical activity and weight control for cancer patients and survivors. In: *The American Cancer Society's Principles of Oncology: Prevention to Survivorship* (pp. 293-305). Atlanta, GA: Wiley-Blackwell.
4. Rogers, L.Q., Carter, S.J., Williams, G., & **Courneya, K.S.** (2018). Physical activity. In M. Feuerstein & L. Nekhlyudov (Eds.), *Handbook of Cancer Survivorship, 2nd Edition* (pp. 287-307). New York, NY: Springer International Publishing.
5. **Courneya, K.S.**, Morielli, A.R., & Trinh, L. (2017). Physical activity and cancer survival. In L.M. Bernardo and and B.J. Becker (Eds.), *Integrating Physical Activity into Cancer Care: An Evidence-Based Approach* (pp. 13-24). Pittsburgh, PA. Oncology Nursing Society.
6. **Courneya, K.S.**, Morielli, A.R., & Trinh, L. (2017). Physical activity and cancer survival: Future directions. In L.M. Bernardo and and B.J. Becker (Eds.), *Integrating Physical Activity into Cancer Care: An Evidence-Based Approach* (pp. 215-220). Pittsburgh, PA. Oncology Nursing Society.
7. **Courneya, K.S.**, Crawford, J.J., & Adams, S.C. (2015). Physical activity and exercise interventions in cancer survivors. In J.C. Holland, W.S. Breitbart, P.N. Butow, P.B. Jacobsen, M.J. Loscalzo, & R. McCorkle (Eds.), *Psycho-Oncology, 3rd Edition* (pp. 515-520). New York: Oxford University Press.
8. Lowe, S.L., & **Courneya, K.S.** (2015). Physical activity in palliative and supportive care. In E. Bruera, I. Higginson, C.F. von Gunten, & T. Morita (Eds.), *Textbook of Palliative Medicine and Supportive Care*, 2nd Edition (pp. 623-644). Boca Raton, FL: Taylor & Francis Group.
9. Stevinson, C., Hobbs, M., & **Courneya, K.S.** (2014). Physical activity and cancer. In D.I. Abrams and A.T. Weil (Eds.), *Integrative Oncology, 2nd Edition* (pp. 349-372). New York, NY: Oxford University Press.
10. Vallance, J.K., Culos-Reed, S.N., McKenzie, M., & **Courneya, K.S.** (2013). Physical activity and psychosocial health among cancer survivors. In P. Ekkekakis (Ed.), *Routledge Handbook of Physical Activity and Mental Health* (pp. 518-529). Routledge: New York.
11. Speed-Andrews, A.E., & **Courneya, K.S.** (2012). Cancer patients. In E.O. Acevedo (Ed.), *Oxford Handbook of Exercise Psychology* (pp. 430-461). New York, NY: Oxford University Press.
12. Vallance, J.K., & **Courneya, K.S.** (2012). Social cognitive approaches to understanding exercise motivation and behavior in cancer survivors. In G.C. Roberts & D.C. Treasure (Eds.), *Advances in Motivation in Sport and Exercise* (pp. 299-326). Champaign, IL: Human Kinetics.
13. **Courneya, K.S.**, & Friedenreich, C.M. (2011). Physical activity and cancer: An introduction. In Courneya, K.S., & Friedenreich, C.M. (Eds.), *Volume 186: Physical activity and cancer*. *Recent Results in Cancer Research*. Springer Berlin Heidelberg. 1-10.
14. McGowan, E.L., & **Courneya, K.S.** (2011). Exercise interventions in supportive oncology. In M.P. Davis, P.C. Feyer, P. Ortner, & C. Zimmermann (Eds.), *Supportive Oncology* (pp. 414-428). Philadelphia, PA: Elsevier Saunders.
15. Sellar, C.M., & **Courneya, K.S.** (2011). Physical activity and gastrointestinal survivorship. In

Courneya, K.S., & Friedenreich, C.M. (Eds.), *Volume 186: Physical activity and cancer*. *Recent Results in Cancer Research*. Springer Berlin Heidelberg. 237-253.

16. **Courneya, K.S.** (2010). Physical activity and exercise interventions in cancer survivors. In J.C. Holland, W.S. Breitbart, P.B. Jacobsen, M.S. Lederberg, M.J. Loscalzo, & R. McCorkle (Eds.), *Psycho-Oncology, 2nd Edition* (pp. 455-459). New York: Oxford University Press.
17. **Courneya, K.S.** (2010). Physical activity and breast cancer in obesity. In C. Bouchard & P.T. Katzmarzyk (Eds.), *Physical Activity and Obesity*, 2nd edition (pp. 299-302). Champaign, IL: Human Kinetics.
18. McNeely, M.L., & **Courneya, K.S.** (2010). Exercise and cancer-related fatigue syndrome. In J. Saxton & A. Daley (Eds.), *Exercise and Cancer Survivorship: Impact on Health Outcomes and Quality of Life* (pp. 17-36). New York: Springer.
19. **Courneya, K.S.**, McNeely, M.L., Peddle, C.J., & Sellar, C.M. (2009). Cancer. In J. Myers & D. Nieman (Eds.), *ACSM's Resources for Clinical Exercise Physiology: Musculoskeletal, Neuromuscular, Neoplastic, Immunologic, and Hematologic Conditions, 2nd Edition* (pp. 206-219). Baltimore, MD: Lippincott Williams & Wilkins.
20. Stevinson, C., & **Courneya, K.S.** (2009). Physical activity and cancer. In D.I. Abrams and A.T. Weil (Eds.), *Integrative Oncology* (pp. 215-231). New York, NY: Oxford University Press.
21. **Courneya, K.S.** (2008). Physical activity in cancer survivors: Possible associations with clinical outcomes. In J. Holland (Chairperson), Smoking, Exercise, and Diet in Cancer Survivors: Translational Research Opportunities. *Proceedings of the Educational Session at the 99th Annual Meeting of the American Association for Cancer Research* (pp. 417-420). Philadelphia (PA): AACR (AACR Education Book).
22. **Courneya, K.S.**, Karvinen, K.H., & Vallance, J.K.H. (2007). Exercise motivation and behavior change. In M. Feuerstein (Ed.), *Handbook of Cancer Survivorship* (pp. 113-132). New York, NY: Springer.
23. **Courneya, K.S.**, Stevinson, C. & Vallance, J.K.H. (2007). Exercise and psychosocial issues for cancer survivors. In G. Tenenbaum & R.C. Eklund (Eds.), *Handbook of Sport Psychology, 3rd Edition* (pp. 578-597). Hoboken, NJ: John Wiley & Sons.
24. McNeely, M.L., & **Courneya, K.S.** (2007). Exercise. In J. Barraclough (Ed.), *Enhancing Cancer Care: Complementary Therapy and Support* (pp. 141-152). Oxford: Oxford University Press.
25. Stevinson, C., Campbell, K.L., Sellar, C.M., & **Courneya, K.S.** (2007). Physical activity for cancer survivors: Potential benefits and guidelines. In M. Feuerstein (Ed.), *Handbook of Cancer Survivorship* (pp. 249-268). New York, NY: Springer.
26. **Courneya, K.S.**, Campbell, K.L., Karvinen, K.H., & Ladha, A.B. (2006). Exercise and quality of life in survivors of cancer other than breast. In A. McTiernan (Ed.), *Cancer Prevention and Management through Exercise and Weight Control* (pp. 367-385). Boca Raton, FL: CRC Press, Taylor & Francis Group.
27. **Courneya, K.S.**, Campbell, K.L., McNeely, M.L., & Karvinen, K.H. (2006). Physical activity in women cancer survivors. In K.H. Dow (Ed.), *Nursing Care of Women With Cancer* (pp. 353-371). St. Louis, MO: Mosby, Elsevier.
28. **Courneya, K.S.**, Jones, L.W., & Mackey, J.R. (2006). Cancer. In W.R. Frontera, D.M. Slovik, & D.M. Dawson (Eds.), *Exercise in Rehabilitation Medicine, 2nd Edition* (pp. 277-290). Champaign, IL: Human Kinetics.
29. **Courneya, K.S.**, McNeely, M.L., Karvinen, K.H., & Sellar, C.M. (2006). Exercise and physical fitness in older cancer survivors. In H.B. Muss, C.P. Hunter, & K.A. Johnson, (Eds.), *Treatment and Management of Cancer in the Elderly, 2nd Edition* (pp. 483-505). New York, NY: Taylor & Francis Group.

30. **Courneya, K.S.**, Vallance, J.K.H., McNeely, M.L., & Peddle, C.J. (2006). Exercise, physical function, and fatigue in palliative care. In E. Bruera, I.J. Higginson, C. Ripamonti, & C. von Gunten (Eds.), *Textbook of Palliative Medicine* (pp. 629-638). London, UK: Edward Arnold (Publishers) Ltd.
31. **Courneya, K.S.** (2005). Exercise and quality of life in cancer survivors. In G.E.J. Faulkner & A.H. Taylor (Eds.), *Exercise, Health and Mental Health: Emerging Relationships* (pp. 114-134). London: Routledge, Taylor & Francis Group.
32. Nieman, D.C., & **Courneya, K.S.** (2005). Immunological conditions. In L.A. Kaminsky (Ed.), *ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription, 5th Edition* (pp. 528-542). Baltimore, MD: Lippincott Williams & Wilkins.
33. **Courneya, K.S.** (2004). Antecedent correlates and theories of exercise behavior. In T. Morris & J. Summers (Eds.), *Sport Psychology: Theory, Applications and Issues, 2nd Edition* (pp. 492-512). Milton, Queensland: John Wiley & Sons Australia, Ltd.
34. **Courneya, K.S.**, Mackey, J.R., & Rhodes, R.E. (2004). Cancer. In L.M. LeMura & S.P. von Duvillard (Eds.), *Clinical Exercise Physiology: Application and Physiological Principles* (pp. 387-404). Baltimore, MD: Lippincott Williams & Wilkins.
35. **Courneya, K.S.**, Mackey, J.R., & Quinney, H.A. (2002). Neoplasms. In J.N. Myers, W.G. Herbert, & R. Humphrey (Eds.), *ACSM's Resources for Clinical Exercise Physiology: Musculoskeletal, Neuromuscular, Neoplastic, Immunologic, and Hematologic Conditions* (pp.179-191). Baltimore, MD: Lippincott Williams & Wilkins.
36. **Courneya, K.S.**, Nigg, C.R., & Estabrooks, P.A. (2000). Relationships among the theory of planned behavior, stages of change, and exercise behavior in older persons over a three year period. In P. Norman, C. Abraham, & M. Conner (Eds.), *Understanding and Changing Health Behavior: From Health Beliefs to Self-Regulation* (pp.189-205). Amsterdam: Harwood.

EDITED BOOKS

1. **Courneya, K.S.**, & Friedenreich, C.M. (Eds.) (2011). Volume 186: Physical activity and cancer. *Recent Results in Cancer Research*. Springer Berlin Heidelberg. 387 pages. [Book Review: Mustian, K.M. (2011). Physical activity and cancer. *Psycho-Oncology*, **20**, e1-e2.

COPYRIGHTED MATERIALS

1. Vallance, J.K., & **Courneya, K.S.** (2010). *Physical activity for health: Your PROACTIVE resource for being active after a breast cancer diagnosis*. Center for Nursing and Health Studies, Faculty of Health Disciplines, Athabasca University, Athabasca, Canada.
2. **Courneya, K.S.**, & Vallance, J.K. (2008). *Step up to the CHALLENGE: An exercise guide for colon cancer survivors*. Faculty of Physical Education and Recreation, University of Alberta, Edmonton, Canada.
3. Vallance, J.K., & **Courneya, K.S.** (2006). *Exercise for health: An exercise guide for breast cancer survivors*. Faculty of Physical Education and Recreation, University of Alberta, Edmonton, Canada.

INVITED PRESENTATIONS

1. **Courneya, K.S.** (2019, June). *The CHALLENGE trial: Overview and lessons learned*. Invited speaker for the Transdisciplinary Research on Energetics and Cancer (TREC) Training Workshop funded by the National Cancer Institute and hosted by Yale Cancer Center and School of Public Health, Yale University, New Haven, CT.
2. **Courneya, K.S.** (2019, May). *Optimizing cancer treatment efficacy and outcomes through exercise interventions*. Invited speaker for the plenary session "Mitigating adverse effects of cancer and its treatment through diet, exercise and weight management" presented at the annual meeting of the American Institute for Cancer Research, Chapel Hill, NC.
3. **Courneya, K.S.** (2019, April). *Exercising cancer: New evidence on the cancer-fighting effects of exercise*. Invited speaker as recipient of the Manulife Prize for the Promotion of Active Health sponsored by Manulife and McGill University, Montreal, QC.
4. **Courneya, K.S.** (2019, April). *Taking physical activity to scale to improve cancer outcomes*. Invited speaker for the Brain-to-Society Decision and Behavior Research and Convergent Innovation Workshop on "Physical Activity as an Evidence-Based Core Ingredient of a Healthy Lifestyle and Effective Chronic Disease Management" hosted by the McGill Center for the Convergence of Health and Economics in conjunction with the 2109 public event for the Manulife Prize for the Promotion of Active Health, McGill University, Montreal, QC.
5. **Courneya, K.S.** (2018, June). *The CHALLENGE trial: Overview and lessons learned*. Invited speaker for the Transdisciplinary Research on Energetics and Cancer (TREC) Training Workshop funded by the National Cancer Institute and hosted by Yale Cancer Center and School of Public Health, Yale University, New Haven, CT.
6. **Courneya, K.S.** (2018, May). *Exercise and cancer outcomes: From observational studies to randomized trials*. Invited keynote speaker for the 2018 Frontier Research Institute of Convergence Sports Science Symposium hosted by the University of Yonsei, Seoul, South Korea.
7. **Courneya, K.S.** (2018, May). *Understanding exercise motivation in cancer survivors using the theory of planned behavior*. Invited talk at University of Yonsei, Seoul, South Korea.
8. **Courneya, K.S.** (2018, March). *Organizing and prioritizing outcomes for exercise oncology recommendations*. Invited speaker for the American College of Sports Medicine's Roundtable on "Exercise and Cancer" hosted by the American College of Sports Medicine, San Francisco, CA.
9. **Courneya, K.S.** (2018, January). *Exercise and cancer-related fatigue: Evidence and recommendations*. Invited speaker at the "Multi-disciplinary Management of Cancer-Related Fatigue (CRF) Steering Committee Meeting" hosted by Astellas Pharma Canada Inc., Vancouver, BC.
10. **Courneya, K.S.** (2017, October). *Exercise and cancer outcomes: A precision medicine approach*. Invited keynote lecture for the International Symposium "Exercise and Cancer 2017: Impact on Prevention and Prognosis" hosted by the Department of Prevention and Sports Medicine, Technical University of Munich, Munich, Germany.
11. **Courneya, K.S.** (2017, June). *Multinational trials in energy balance: Challenges and opportunities*. Invited speaker for the Transdisciplinary Research on Energetics and Cancer (TREC) Training Workshop funded by the National Cancer Institute and hosted by Yale Cancer Center and School of Public Health, Yale University, New Haven, CT.
12. **Courneya, K.S.** (2017, June). *Physical activity behavior change interventions in cancer survivors: What's cancer got to do with it?* Invited keynote speaker for the annual meeting of the International Society for Behavioral Nutrition and Physical Activity, Victoria, BC.
13. **Courneya, K.S.** (2017, May). *Exercise and cancer-specific health benefits*. Invited talk for the

speaker series "Well Talks: Let's Talk Exercise" hosted by Wellspring Edmonton, Edmonton, AB.

14. **Courneya, K.S.** (2017, April). *Exercise for the management of cancer-related fatigue*. Invited speaker as part of the satellite symposium "Wake up: Get a Move on Managing Fatigue in Oncology Patients and Recognize the Pharmicist's Role" sponsored by Astellas Pharma Canada Inc. at the annual meeting of the Canadian Association of Pharmacology in Oncology, Banff, AB.
15. **Courneya, K.S.** (2017, February). *Overview of the evidence on cancer outcomes related to physical activity*. Invited speaker for the workshop on "Incorporating Weight Management and Physical Activity Throughout the Cancer Care Continuum" hosted by the National Cancer Policy Forum of the National Academies of Sciences, Engineering, and Medicine, Washington, DC.
16. **Courneya, K.S.** (2016, November). *Exercise and cancer outcomes: From observational studies to randomized trials*. Invited talk for the session "Prevention, Lifestyle, and Survivorship" at the annual research meeting of the Cancer Research Institute of Northern Alberta, University of Alberta, Edmonton, AB.
17. **Courneya, K.S.** (2016, October). *Is exercise a cure for cancer?* Invited talk for the speaker series "*PER*Talks: Moving for Medicine" presented by "Exercise is Medicine on Campus", University of Alberta, Edmonton, AB.
18. **Courneya, K.S.** (2016, September). *State of the science in physical activity for cancer patients*. Invited featured speaker for the Debra Sivesind Career Award at the 20th Annual Interdisciplinary Conference on Supportive Care, Hospice and Palliative Medicine hosted by the University of Texas MD Anderson Cancer Center, Houston, TX.
19. **Courneya, K.S.** (2016, September). *Strategies to increase physical activity in advanced cancer patients: Focus on adherence and safety*. Invited workshop speaker as part of a plenary session at the 20th Annual Interdisciplinary Conference on Supportive Care, Hospice and Palliative Medicine hosted by the University of Texas MD Anderson Cancer Center, Houston, TX.
20. **Courneya, K.S.** (2016, June). *Exercise for the treatment and recovery of cancer patients*. Overseas invited lecture for the 53rd Annual Meeting of the Japanese Association of Rehabilitation Medicine, Kyoto, Japan.
21. **Courneya, K.S.** (2016, May). *Exercise in colorectal cancer: From prehabilitation to survivorship*. Invited keynote lecture for the National Cancer Research Institute's Colorectal Clinical Studies Group Trials Meeting, London, United Kingdom.
22. **Courneya, K.S.** (2016, April). *Physical activity and cancer survivorship: Overview, frameworks, and key questions*. Invited keynote speaker for the meeting "Physical activity and cancer survivorship: A workshop for researchers to foster physical activity research with cancer survivors among North Carolina's comprehensive cancer centers" hosted by Duke Cancer Institute, Uunversity of North Carolina Lineberger Cancer Center, and Wake Forest Baptist Medical Center Comprehensive Cancer Center, Chapel Hill, NC.
23. **Courneya, K.S.** (2015, December). *Promoting physical activity in cancer survivors: From research to practice*. Invited speaker for the Lunchtime Seminar Series at Belfast City Hospital hosted by the Sport and Exercise Sciences Research Institute, the Institute for Nursing and Health Research, and the Belfast Health and Social Care Trust, Belfast, Northern Ireland.
24. **Courneya, K.S.** (2015, December). *Exercise and cancer outcomes: From observational studies to randomized trials*. Invited speaker for the Lunchtime Seminar Series at Ulster University hosted by the Sport and Exercise Sciences Research Institute, the Institute for Nursing and Health Research, and the Belfast Health and Social Care Trust, Belfast, Northern Ireland.
25. **Courneya, K.S.** (2015, December). *Exercise and cancer survivorship: Frameworks, overview, and key questions*. Invited presentation as part of the symposium "Exercise Programs for Cancer Survivors: Putting Evidence into Practice" at the British Association of Sport and Exercise

Sciences, Staffordshire, UK.

26. **Courneya, K.S.** (2015, October). *Physical activity among cancer survivors*. Invited speaker for the 21st Annual Symposium "Cancer Survivorship" hosted by the Pennsylvania State College of Medicine and Hershey Cancer Institute, Hershey, PA.
27. **Courneya, K.S.** (2015, July). *Physical activity and cancer survivorship: Does the data support an exercise prescription?*. Invited webinar presentation for the Society of Integrative Oncology.
28. **Courneya, K.S.** (2015, May). *Physical activity: Interventions and practical considerations*. Invited speaker as part of the extended education session "The ASCO Obesity Initiative: The Weight of the Evidence" presented at the American Society for Clinical Oncology, Chicago, IL.
29. **Courneya, K.S.** (2015, May). *Exercise and prostate cancer survivorship*. Invited keynote speaker for the Alberta Prostate Cancer Research Initiative (APCaRI) Spring Meeting, Red Deer, AB.
30. **Courneya, K.S.** (2015, March). *Historical role of exercise in cancer survivors*. Invited presentation hosted by the Undergraduate Student Physiotherapy Association, Santiago, Chile.
31. **Courneya, K.S.** (2015, March). *Exercise guidelines for cancer survivors: Development and recommendations*. Invited presentation hosted by the Society of Kinesiological Oncology of Chile, Santiago, Chile.
32. **Courneya, K.S.** (2015, March). *Effects of exercise after cancer on prognosis and survival*. Invited presentation for the Society of Kinesiological Oncology of Chile, Santiago, Chile.
33. **Courneya, K.S.** (2015, March). *Effects of exercise on symptom control and quality of life in cancer patients*. Invited keynote presentation as part of the Physical Activity and Cancer Conference hosted by the School of Physiotherapy, Faculty of Medicine, Pontifical Catholic University of Chile, Santiago, Chile.
34. **Courneya, K.S.** (2015, March). *Update on the CHALLENGE Trial: A randomized trial of exercise and disease-free survival in colon cancer survivors*. Invited keynote presentation for the Physical Activity and Cancer Conference hosted by the School of Physiotherapy, Faculty of Medicine, Pontifical Catholic University of Chile, Santiago, Chile.
35. **Courneya, K.S.** (2015, March). *Update on the AMBER Study: A prospective cohort study of physical activity and breast cancer outcomes*. Invited keynote presentation for the Physical Activity and Cancer Conference hosted by the School of Physiotherapy, Faculty of Medicine, Pontifical Catholic University of Chile, Santiago, Chile.
36. **Courneya, K.S.** (2015, March). *Effects of exercise after cancer on prognosis and survival*. Invited keynote presentation for the Physical Activity and Cancer Conference hosted by the School of Physiotherapy, Faculty of Medicine, Pontifical Catholic University of Chile, Santiago, Chile.
37. **Courneya, K.S.** (2014, December). *Historical role of exercise and activity with the cancer population*. Invited presentation for the session "The Role of Physical Activity and Exercise for Cancer Patients and Cancer Survivors" at the World Cancer Congress hosted by the International Union Against Cancer and Cancer Council Australia, Melbourne, Australia.
38. **Courneya, K.S.** (2014, December). *Physical activity and cancer survivorship: From symptom control to survival*. Invited speaker as part of the plenary session "Care of Cancer Survivors—What Works?" to be given at the Clinical Oncology Society of Australia, Melbourne, Australia.
39. **Courneya, K.S.** (2014, December). *Exercise after cancer: Implications for recurrence and survival*. Invited presentation for the GP Education Project "Cancer Survivorship Series" hosted by Cancer Council Western Australia, Perth, Western Australia.
40. **Courneya, K.S.** (2014, December). *Exercise after cancer: Implications for recurrence and survival*. Invited presentation for Edith Cowen University, Joondalup, Western Australia.
41. **Courneya, K.S.** (2014, November). *The Colon Health and Life-Long Exercise Change (CHALLENGE) Trial (CO.21): What's in a name?* Invited speaker as part of the session

"Developing a Roadmap: Strategies to Advance Obesity Research in Cancer Survivors" at the invitational meeting "Research Summit on Advancing Obesity Clinical Trials in Cancer Survivors" hosted by the American Society for Clinical Oncology, Alexandria, VA.

42. **Courneya, K.S.** (2014, October). *Update on the CHALLENGE Trial: A randomized trial of exercise and disease-free survival in colon cancer survivors*. Invited speaker as part of the plenary session "Physical Activity and Cancer Survivorship" presented at the American Institute for Cancer Research, Washington, DC.
43. **Courneya, K.S.** (2014, October). *Exercise after cancer: Impact on prognosis and survival*. Invited state-of-the-art lecture for the International Symposium "Exercise and Cancer 2014: Impact on Prevention and Prognosis" hosted by the Department of Prevention and Sports Medicine, Technical University of Munich, Munich, Germany.
44. **Courneya, K.S.** (2014, July). *Exercise in cancer patients and survivors: From symptom control to survival*. Invited keynote address for the symposium "Cancer Rehabilitation: Latest Findings and New Directions" hosted by the VU University Medical Center as a satellite meeting of the European College of Sport Sciences, Amsterdam, Netherlands.
45. **Courneya, K.S.** (2014, June). *Physical activity and cancer survivorship: From symptom control to survival*. Invited keynote speaker and Drew/Butterfield Visiting Professor for National Cancer Survivors Day hosted by the Center for Health, Wellness & Cancer Survivorship (ELLICSR) at Princess Margaret Cancer Center, Toronto, ON.
46. **Courneya, K.S.** (2014, May). *Effects of exercise during chemotherapy on breast cancer outcomes: Long term follow-up of the START Trial*. Invited presentation at Grand Rounds for the Cross Cancer Institute, Edmonton, Alberta.
47. **Courneya, K.S.** (2014, May). *Exercise interventions in cancer patients: From symptom control to survival*. Invited keynote speaker for the 2nd Conference SIRIC Montpellier Cancer on "Translational Research in Cancer" hosted by the Montpellier Cancer Center, Univeristy of Montpellier, Montpellier, France.
48. **Courneya, K.S.** (2014, May). *Overview and update of the CARE and CHALLENGE Trials*. Invited workshop presentation hosted by the Epsylon Group, Univeristy of Montpellier, Montpellier, France.
49. **Courneya, K.S.** (2014, May). *Clinical trials of exercise at the Cross Cancer Institute*. Invited presentation given at Radiation Oncology Academic Rounds hosted by the Division of Radiation Oncology, Cross Cancer Institute, Edmonton, Alberta.
50. **Courneya, K.S.** (2014, March). *Exercise and cancer: From symptom control to survival*. Invited presentation given as part of a Visiting International Research Fellowship at the Univeristy of Newcastle, Newcastle, Australia.
51. **Courneya, K.S.** (2014, March). *Clinical trials of exercise in cancer patients: From symptom control to survival*. Invited presentation hosted by the School of Medicine Research Colloquia and the National Institute of Complementary Medicine, Univeristy of Western Sydney, Sydney, Australia.
52. **Courneya, K.S.** (2013, November). *Physical activity and cancer survivorship: Implications for quality of life and survival*. Invited speaker as part of the plenary session "Cancer Metabolism from Prevention to Treatment" at the Canadian Cancer Research Conference, Toronto, ON.
53. **Courneya, K.S.** (2013, October). *Physical activity in cancer prevention and survivorship*. Invited keynote speaker for the 10th International Conference of the Society for Integrative Oncology, Vancouver, BC.
54. **Courneya, K.S.** (2013, May). *Physical activity in cancer survivors: Implications for recurrence and survival*. Population Health and Behavioral Outcomes Distinguished Lecture. Co-sponsored by

the University of Illinois Cancer Center, and the School of Public Health Cancer Education and Cancer Development Program, University of Illinois, Chicago, IL.

55. **Courneya, K.S.** (2013, April). *Fact or fiction: Exercise can cure cancer*. Invited speaker for the Educated Luncheon Lecture Series hosted by the University of Alberta Alumni Association, Edmonton, AB.
56. **Courneya, K.S.** (2013, January). *Exercise in cancer survivors: A Psychosocial Perspective*. Invited speaker for the Dorothy V. Harris Lecture Series in Sport Psychology, Department of Kinesiology, College of Health and Human Development, The Pennsylvania State University, Univeristy Park, PA.
57. **Courneya, K.S.** (2012, November). *Physical activity and cancer: What's the connection?* Invited presentation given to "The President's Society" of the Univeristy of Alberta, Calgary, AB.
58. **Courneya, K.S.** (2012, October). *Physical activity in cancer survivors: A field in motion*. Invited to give the Beatty Memorial Lecture at McGill University, Montreal, QC.
59. **Courneya, K.S.** (2012, October). *Randomized controlled trials of exercise in cancer survivors: The latest evidence*. Invited scientific presentation given to the Department of Kinesiology and Physical Education, Faculty of Education, McGill University, Montreal, QC.
60. **Courneya, K.S.** (2012, October). *Randomized controlled trials of exercise intervenions in cancer survivors*. Invited presentation given at Jewish General Hospital, Montreal, QC.
61. **Courneya, K.S.** (2012, June). *How do we change exercise behavior?* Invited presentation given as part of the symposium "Preventing and Managing Chronic Disease" at the Canadian Academy of Sport and Exercise Medicine, Kelowna, BC.
62. **Courneya, K.S.** (2012, May). *Exercise in breast cancer patients: Quality of life and disease outcomes*. Invited speaker for the International Interdisciplinary Symposium "Sport and Physical Activity in Oncology: News in Science and Health Care" hosted by the German Sport Univeristy Cologne and the Univeristy Hospital Cologne (Center for Integrated Oncology Cologne Bonn), Cologne, Germany.
63. **Courneya, K.S.** (2012, May). *Exercise and lymphoid cancer survivorship: Evidence and recommendations*. Invited presentation given as part of the Annual Lymphoid Cancer Forum hosted by the British Columbia Cancer Agency, Vancouver, BC.
64. **Courneya, K.S.** (2012, March). *Physical activity in cancer survivors: Quality of life, fitness, and disease outcomes*. Invited colloquium given to the Department of Kinesiology and Community Health, College of Applied Health Sciences, and the Division of Biomedical Sciences, Univeristy of Illinois, Urbana-Champaign, IL.
65. **Courneya, K.S.** (2012, January). *The CHALLENGE Trial: Rationale, methods, and lessons learned*. Invited presentation given at Newcastle Private Hospital, Newcastle, Australia.
66. **Courneya, K.S.** (2011, November). *Exercise interventions in cancer patients: benefits and challenges*. Invited presentation given to Laval University Cancer Research Center, Quebec City, QC.
67. **Courneya, K.S.** (2011, November). *Physical activity interventions in cancer survivors: What works?* Invited presentation given as part of the Workshop "The Role of Obesity in Cancer Survival and Recurrence" hosted by the Institute of Medicine's National Cancer Policy Forum, Washington, DC.
68. **Courneya, K.S.** (2011, October). *Randomized controlled trials of exercise and quality of life in cancer survivors*. Invited state-of-the-art lecture given at the International Symposium "Exercise and Cancer 2011: Impact on Prevention and Prognosis" hosted by the Department of Prevention and Sports Medicine, Technical University of Munich, Munich, Germany.
69. **Courneya, K.S.** (2011, September). *Exercise and cancer-related fatigue*. Invited presentation given

as part of the symposium "The Impact of Exercise on Symptoms of Low Energy and Fatigue in Clinical Populations" at the British Association of Sport and Exercise Sciences, Colchester, UK.

70. **Courneya, K.S.** (2011, January). *Physical activity and cancer survivorship: Quality of life and disease outcomes*. Invited presentation given to the Department of Population Health Research, Alberta Health Services-Cancer Care, Calgary, AB.
71. **Courneya, K.S.** (2010, November). *Physical activity in cancer survivors: A field in motion*. Invited presentation given as part of the minisymposium "Physical Activity and Cancer Survivorship: An Evolving Science" hosted by Cancer Control and Population Sciences at the Huntsman Cancer Institute, Salt Lake City, UT.
72. **Courneya, K.S.** (2010, October). *Exercise and quality of life outcomes in patients with advanced cancer*. Invited speaker for the 14th Annual Interdisciplinary Conference on Supportive Care, Hospice & Palliative Medicine hosted by MD Anderson Cancer Center, Houston, TX.
73. **Courneya, K.S.** (2010, September). *Physical activity in cancer survivors*. Invited speaker for the "Cancer Prevention and Control Colloquia Series" hosted by the Cancer Prevention Fellowship Program of the United States National Cancer Institute, Bethesda, MD.
74. **Courneya, K.S.** (2010, June). *Randomized exercise trials in cancer patients: Health-related fitness and patient-reported outcomes*. Invited speaker for the Education Session "Physical Activity in Cancer Populations: What's New?" presented at the American Society for Clinical Oncology, Chicago, IL.
75. **Courneya, K.S.** (2010, March). *Exercising cancer: New evidence on the cancer-fighting effects of exercise*. Invited distinguished lecture for the Colloquium "Pathways to Health: Exercise, Nutrition, and Cancer" hosted by the School of Exercise and Nutritional Sciences, San Diego State University, San Diego, CA.
76. **Courneya, K.S.** (2010, January). *Physical activity and cancer survivorship: Patient-reported and disease outcomes*. Invited presentation given at Grand Medical Rounds for the Roswell Park Cancer Institute, Buffalo, NY.
77. **Courneya, K.S.** (2009, December). *Physical activity programs for cancer survivors: Implications for psychosocial oncology*. Invited presentation given to the Center for Medical Psychology and Evidence-based Decicion-making, University of Sydney, Sydney, Australia.
78. **Courneya, K.S.** (2009, December). *Physical activity and cancer survivorship*. Invited presentation given to Cancer Council New South Wales, Sydney, Australia.
79. **Courneya, K.S.** (2009, December). *Physical activity and cancer survivorship*. Invited presentation given to the Priority Research Center for Health Behavior, University of Newcastle, Newcastle, Australia.
80. **Courneya, K.S.** (2009, December). *Randomized controlled trials in behavioral research*. Invited masterclass presentation given to graduate students of the Priority Research Center for Health Behavior, University of Newcastle, Newcastle, Australia.
81. **Courneya, K.S.** (2009, November). *Physical activity interventions in cancer survivors: Quality of life and disease outcomes*. The Albert Taylor Distinguished Alumnus Lecture given to the School of Kinesiology, Faculty of Health Sciences, University of Western Ontario, London, ON.
82. **Courneya, K.S.** (2009, October). *Exercise intervention trials during active treatment: Current gaps in knowledge*. Invited presentation given to the Symptom Control and Quality of Life Committee at the Fall Group Meeting of the Southwest Oncology Group (SWOG), Chicago, IL.
83. **Courneya, K.S.** (2009, October). *Exercise in cancer survivors: Patient-reported and disease outcomes*. Invited presentation given as part of the Harry E. Hynes Community Clinical Oncology Program (CCOP) Symposium at the Fall Group Meeting of the Southwest Oncology Group (SWOG), Chicago, IL.

84. **Courneya, K.S.** (2009, October). *Exercise, quality of life, depression, and fatigue*. Invited presentation given at the "Energy Balance, Cancer Prognosis, and Survivorship" conference sponsored by the National Cancer Institute and the Transdisciplinary Research on Energetics and Cancer group, Seattle, WA.
85. **Courneya, K.S.** (2009, September). *Selecting appropriate outcome measures for exercise intervention trials in cancer survivors*. Invited lecture given as part of the Scientific Symposium "Researching Complex Clinical Issues in Cancer Care" at the joint meeting of the European Cancer Organization and the European Society for Medical Oncology, Berlin, Germany.
86. **Courneya, K.S.** (2009, September). *Exercise for disease prevention and health promotion in cancer survivors*. Invited lecture given as part of the Scientific Symposium "After Cancer Therapy, Prevention and Promotion" at the joint meeting of the European Cancer Organization and the European Society for Medical Oncology, Berlin, Germany.
87. **Courneya, K.S.** (2009, September). *Exercise intervention trials in cancer patients and survivors*. Invited keynote address given as part of the session "Exercise and Cancer Trials in the Netherlands" hosted by the EMGO+ Institute and the VU University Medical Center, Amsterdam, Netherlands.
88. **Courneya, K.S.** (2009, April). *Physical activity programs for cancer survivors: Implications for psychosocial oncology*. Invited keynote address given to the Canadian Association of Psychosocial Oncology, Vancouver, BC.
89. **Courneya, K.S.** (2008, December). *Physical activity in cancer survivors*. Invited presentation given for the Integrative Medicine Program Simms Mann Lecture Series at M.D. Anderson Cancer Center, Houston, TX.
90. **Courneya, K.S.** (2008, November). *Exercise is murder: Theoretical issues in obtaining an exercise conviction*. Invited keynote address given to the Canadian Society for Psychomotor Learning and Sport Psychology, Canmore, AB.
91. **Courneya, K.S.** (2008, October). *Physical activity and cancer survivorship: An update*. Invited presentation given to Cancer Council Queensland, Brisbane, QLD, Australia.
92. **Courneya, K.S.** (2008, October). *Physical activity and cancer survivorship: An update*. Invited presentation given to Cancer Council Queensland, Townsville, QLD, Australia.
93. **Courneya, K.S.** (2008, October). *Physical activity and cancer survivorship: An update*. Invited presentation given to Cancer Council Queensland, Cairns, QLD, Australia.
94. **Courneya, K.S.** (2008, April). *Does exercise improve survival in breast cancer patients?* Invited presentation given as part of the plenary session "Current Controversies" at the Reasons for Hope 2008 Conference hosted by the Canadian Breast Cancer Research Alliance, Vancouver, BC.
95. **Courneya, K.S.** (2008, April). *Exercise in cancer survivors: Possible mechanisms for improved clinical outcomes*. Invited presentation given as part of the educational session "Smoking, Exercise, and Diet in Cancer Survivors: Translational Research Opportunities" at the American Association for Cancer Research, San Diego, CA.
96. **Courneya, K.S.** (2008, February). *Exercise interventions in cancer patients and survivors: Evidence from recent clinical trials*. Invited presentation given at the Northwest Chapter of the American College of Sports Medicine, Seattle, WA.
97. **Courneya, K.S.** (2007, November). *Physical activity and cancer survivorship*. Invited presentation given at "Making Connections: A Canadian Cancer Research Conference Celebrating NCIC's 60th Anniversary" hosted by the National Cancer Institute of Canada, Toronto, ON.
98. **Courneya, K.S.** (2007, November). *Physical activity and cancer: Prevention, recovery, and survival*. Invited presentation for the "Faculty of Kinesiology Dean's Lecture Series" at the University of Calgary, Calgary, AB.
99. **Courneya, K.S.** (2007, September). *Surviving prostate cancer: New evidence on how exercise can*

help. Invited keynote address given at "Prostate Cancer Conference 2007: A Decade of Progress, a Future of Hope" hosted by the Canadian Prostate Cancer Research Initiative and the Canadian Prostate Cancer Network, Toronto, ON.

100. **Courneya, K.S.** (2007, June). *Exercise interventions in cancer survivors: Feasibility and Outcomes*. Invited featured speaker at the Summer Group Meeting of Cancer and Leukemia Group B (CALGB), Baltimore, MD.
101. **Courneya, K.S.** (2007, March). *Lifestyle interventions in obese gynecologic cancer survivors*. Invited presentation given as part of the postgraduate session "Gynecologic Cancer Care of the Obese: Surgery and Beyond" at the Society of Gynecologic Oncologists, San Diego, CA.
102. **Courneya, K.S.** (2006, October). *Evidence on the health outcomes of physical activity in cancer survivors*. Invited discussant for the session "Special Considerations for Persons with Disabilities" presented at the Institute of Medicine's "Workshop on the Adequacy of Evidence for Physical Activity Guideline Development" sponsored by the United States Department of Health and Human Services, Washington, DC.
103. **Courneya, K.S.** (2006, June). *Exercise interventions in cancer patients and survivors*. Invited discussant for the session "Patient and Survivor Care" at the American Society for Clinical Oncology, Atlanta, GA.
104. **Courneya, K.S.** (2006, May). *Exercise interventions in cancer patients: Current evidence*. Invited presentation given as part of the plenary session "Activity and Aging" at the Canadian Society for Clinical Nutrition, Edmonton, AB.
105. **Courneya, K.S.** (2006, April). *Physical activity and quality of life in cancer survivors*. Invited presentation given as part of the session "Physical Activity Across the Cancer Continuum" at the International Congress of Physical Activity and Public Health hosted by the United States Centers for Disease Control and Prevention, Atlanta, GA.
106. **Courneya, K.S.**, & McNeely, M.L. (2006, April). *Exercise rehabilitation in bone marrow transplant survivors*. Invited presentation given as part of the session "Exercise Rehabilitation" at the Canadian Blood and Marrow Transplant Group Conference, Edmonton, AB.
107. **Courneya, K.S.** (2006, April). *Physical activity and cancer recurrence and survival*. Invited presentation given as part of the plenary session "Lifestyle Tools to Prevent Recurrences" at the Second International Cancer Rehabilitation Conference "Survivorship: Moving Forward after Treatment", Vancouver, BC.
108. **Courneya, K.S.** (2006, March). *Physical activity in cancer survivors: Quality of life and intermediate endpoints*. Invited presentation given to the United States National Cancer Institute as part of a workshop entitled "NCI State of the Evidence Workshop on a Physical Activity and Weight Control Trial to Prevent Breast Cancer", Rockville, MD.
109. **Courneya, K.S.** (2006, March). *Maximizing differences in physical activity between intervention and comparison groups in randomized controlled trials*. Invited presentation given to the United States National Cancer Institute as part of a workshop entitled "NCI State of the Evidence Workshop on a Physical Activity and Weight Control Trial to Prevent Breast Cancer", Rockville, MD.
110. **Courneya, K.S.** (2006, February). *Exercise interventions in cancer patients and survivors: Current evidence from randomized controlled trials*. Invited presentation given at Grand Rounds for the Fred Hutchinson Cancer Research Center, Seattle, WA.
111. **Courneya, K.S.** (2006, February). *Physical activity in cancer survivors: Implications for recurrence and survival*. Invited presentation given to Southern Illinois University School of Medicine, Springfield, IL.
112. **Courneya, K.S.** (2006, January). *Physical activity and cancer prevention and management*. Invited

presentation hosted by Cancer Care Manitoba and the Health, Leisure and Human Performance Research Institute, Faculty of Physical Education and Recreation Studies, University of Manitoba, Winnipeg, MN.

113. **Courneya, K.S.** (2005, November). *Exercise motivation and behavior change in cancer survivors*. Invited presentation given as part of the session "Behavioral Change Strategies for Promoting Physical Activity" at the Canadian Society for Exercise Physiology, Gatineau, QC.
114. **Courneya, K.S.** (2005, October). *Exercise in cancer survivors: Current evidence and reccomendations*. Invited lecture given at Medical Grand Rounds as part of the "2005 Edward W. Tinmouth Lectureship in Community Cancer Care" hosted by St. Mary's Hospital, Montreal, QC.
115. **Courneya, K.S.** (2005, October). *Exercising cancer: New insights into how physical activity can help in the fight against cancer*. Invited Public Lecture given as part of the "2005 Edward W. Tinmouth Lectureship in Community Cancer Care" hosted by St. Mary's Hospital, Montreal, QC.
116. **Courneya, K.S.** (2005, September). *Physical activity and gynecologic cancers*. Invited presentation given at Medical Grand Rounds for the University Hospitals of Cleveland, Department of Obstetrics and Gynecology, Cleveland, OH.
117. **Courneya, K.S.** (2005, June). *Health promoting behaviors: Things you can do*. Invited teleconference presentation given as part of the "Third Annual Cancer Survivorship Series: Living With, Through, and Beyond Cancer" presented by CancerCare, the United States National Cancer Institute, the Lance Armstrong Foundation, the Intercultural Cancer Council, Living Beyond Breast Cancer, and the National Coalition for Cancer Survivorship.
118. **Courneya, K.S.** (2005, April). *The emerging field of exercise oncology: Current evidence and future directions*. Invited presentation given at the Memorial Sloan-Kettering Cancer Center as part of the Seminar Series hosted by the Prevention, Control, and Population Research Program, New York, NY.
119. **Courneya, K.S.** (2005, March). *Physical activity in cancer survivors: Outcomes, prevalence, and determinants*. Invited presentation hosted by the Department of Exercise and Wellness, Arizona State University, Mesa, AZ.
120. **Courneya, K.S.** (2005, March). *Exercising cancer: New insights into how exercise can help you recover from cancer*. Invited presentation given at the conference "Nutrition After Cancer: A Conference on the Role of Diet and Cancer Survivorship" hosted by the American Institute for Cancer Research, San Diego, CA.
121. **Courneya, K.S.** (2005, February). *Exercise interventions in cancer survivors: Current evidence and recommendations*. Invited presentation given at the 5th Annual Cancer Institue Symposium "Cancer Update: Advances in Prevention, Diagnosis, and Treatment" hosted by Southern Illinois University School of Medicine, Springfield, IL.
122. **Courneya, K.S.** (2004, November). *Exercise motivation and behavior change in cancer survivors*. Invited presentation given as part of the session "Obesity and Exercise: Role in the Primary and Secondary Prevention of Cancer" at the British Columbia Cancer Agency's Annual Partnerships in Cancer Care Conference, Vancouver, BC.
123. **Courneya, K.S.** (2004, November). *Exercise interventions in cancer survivors: Effects on quality of life, fatigue, and distress*. Invited presentation given as part of the session "Common Psychosocial Problems in Cancer: Quality of life, Fatigue and Distress" at the Alberta Cancer Board's Annual Research Meeting, Banff, AB.
124. **Courneya, K.S.** (2004, October). *Physical activity and cancer control*. Invited presentation given to the Alberta Coordinating Council for Cancer Control, Edmonton, AB.
125. **Courneya, K.S.** (2004, October). *Exercise, physical functioning, and quality of life in older adult cancer survivors*. Invited presentation given at the 4th Conference of the International Society of

Geriatric Oncology in a combined session with the Multinational Association of Supportive Care in Cancer, San Francisco, CA.

126. **Courneya, K.S.** (2004, October). *Physical activity in cancer survivors: Outcomes, prevalence, and determinants*. Invited presentation given to the Department of Sport and Exercise Sciences, University of Birmingham, Birmingham, UK.
127. **Courneya, K.S.** (2004, October). *Conducting randomized controlled trials of exercise in cancer patients: Lessons learned*. Keynote presentation given at a workshop entitled "Exercise and Cancer Rehabilitation Research in the UK" hosted by the Department of Exercise and Health Sciences, University of Bristol and sponsored by Cancer Research UK, Bristol, UK.
128. **Courneya, K.S.** (2004, June). *Promoting behavior change after cancer: Physical activity*. Invited presentation given at the second biennial cancer survivorship research conference entitled "Cancer Survivorship: Pathways to Health After Treatment" sponsored by the United States National Cancer Institute's Office of Cancer Survivorship and the American Cancer Society's Behavioral Research Program, Washington, DC.
129. **Courneya, K.S.** (2004, April). *Physical activity and the cancer survivor: Current clinical guidelines*. Invited presentation given to the Queensland Cancer Agency, Brisbane, QLD, Australia.
130. **Courneya, K.S.** (2004, April). *Physical activity in cancer survivors: Implications for quality of life, recurrence, and survival*. Invited presentation given to the Queensland Cancer Agency, Brisbane, QLD, Australia.
131. **Courneya, K.S.** (2004, April). *Randomized controlled trials in exercise research*. Invited presentation given to the School of Human Movement and Exercise Science, University of Western Australia, Crawley, WA, Australia.
132. **Courneya, K.S.** (2004, April). *Exercise rehabilitation in cancer survivors: Physical fitness and quality of life outcomes*. Invited presentation given to the Hollywood Functional Rehabilitation Clinic, Perth Orthopedic Institute, Hollywood Private Hospital, Perth, WA, Australia.
133. **Courneya, K.S.** (2004, March). *The theory of planned behavior: An application to exercise in cancer survivors*. Invited presentation given to the School of Human Movement and Exercise Science, University of Western Australia, Crawley, WA, Australia.
134. **Courneya, K.S.** (2004, March). *Physical activity in cancer survivors: Implications for quality of life, recurrence, and survival*. Raine Visiting Professor Lecture given to the University of Western Australia, Crawley, WA, Australia.
135. **Courneya, K.S.** (2004, February). *Exercise in the management of cancer: Implications for quality of life, recurrence, and survival*. Invited presentation to be given at the 4th annual Canadian Oncology Winter Conference "Targeted Therapy & Chemotherapy in Oncology", Vernon, British Columbia.
136. **Courneya, K.S.** (2003, November). *Physical activity and cancer incidence, recurrence, and mortality* . Invited presentation given at the Latin American Society for Nutrition Conference as part of a symposium entitled "Food, Nutrition and Cancer Prevention" sponsored by the United States National Cancer Institute, the American Institute for Cancer Research, and the World Cancer Research Fund, Acapulco, Mexico.
137. **Courneya, K.S.** (2003, October). *Exercising cancer: New insights into how exercise can reduce your risk of cancer and improve your life after cancer*. Invited presentation given at "Super Research Saturday" sponsored by the Alberta Heritage Foundation for Medical Research, the University of Alberta, and the Alberta Ingenuity Fund, Edmonton, Alberta.
138. **Courneya, K.S.** (2003, October). *Exercise in cancer survivors: Current research and recommendations*. Invited presentation given to the School of Medicine, Southern Illinois University, Springfield, IL.

139. **Courneya, K.S.** (2003, April). *Exercise and cancer: From prevention to survival*. Invited presentation given at the 7th Annual Health and Fitness Summit and Exposition hosted by the American College of Sports Medicine, Reno, NV.
140. **Courneya, K.S.** (2003, March). *Physical activity and the cancer survivor*. Invited presentation given at the conference "Nutrition After Cancer: A Conference on the Role of Diet and Cancer Survivorship" hosted by the American Institute for Cancer Research, Houston, TX.
141. **Courneya, K.S.** (2003, February). *The role of physical exercise in palliative care*. Invited presentation given at the City Wide Palliative Care Rounds, Edmonton, Alberta.
142. **Courneya, K.S.** (2002, December). *Exercise and psychosocial outcomes in cancer survivors*. Keynote lecture given at the Third International Cancer Center Congress "New Trends in Cancer Therapy", Rovigo—Venice, Italy.
143. **Courneya, K.S.** (2002, October). *Exercise in cancer survivors: What should we recommend*. Invited presentation given as part of the session "Exercise and the cancer survivor: What should we recommend?" at the Food and Nutrition Conference and Exhibition hosted by the American Dietetic Association, Philadelphia, PA.
144. **Courneya, K.S.** (2002, October). *Exercise in breast cancer survivors: Research involving the Northern Alberta Breast Cancer Program*. Invited presentation given at the annual meeting of the Northern Alberta Breast Cancer Program, Jasper, Alberta.
145. **Courneya, K.S.** (2002, July). *Energy balance in the treatment and rehabilitation of cancersurvivors*. Invited presentation given at the 18th Union Internationale Contre le Cancer (International Union Against Cancer) International Cancer Congress, Oslo, Norway.
146. **Courneya, K.S.** (2002, June). *Exercise and fatigue in cancer survivors*. Keynote lecture given at the International Cancer Center Congress "Rehabilitation in Oncology: Topicality and Perspectives", Rovigo, Italy.
147. **Courneya, K.S.** (2002, May). *Physical exercise and cancer control from prevention to survival: Overview of a research program*. Killam Annual Professor presentation given to the Faculty of Physical Education, University of Alberta, Edmonton, Alberta.
148. **Courneya, K.S.** (2002, May). *Survival of the fittest? The potential role of exercise in cancer recurrence and mortality*. Invited presentation given at the conference "Nutrition After Cancer: A Conference on the Role of Diet and Cancer Survivorship" hosted by the American Institute for Cancer Research, Chicago, IL.
149. **Courneya, K.S.** (2002, January). *Exercise clinical trials in cancer survivors: Psychosocial issues*. Invited presentation given at the speciality meeting “Physical Activity and Cancer Survivorship” hosted by the U.S. National Cancer Institute, Washington, DC.
150. **Courneya, K.S.** (2001, November). *Exercise in cancer survivors: Determinants and quality of life outcomes*. Invited presentation given to the Nutrition and Metabolism Research Group, University of Alberta, Edmonton, Alberta.
151. **Courneya, K.S.** (2001, November). *Clinical trials of exercise in cancer survivors: Biopsychosocial outcomes*. Invited presentation given at the Alberta Cancer Board’s Annual Research Meeting, Banff, Alberta.
152. **Courneya, K.S.** (2001, April). *Exercise, cancer, and quality of life*. Eva Steinert Centennial Lecture given to the Department of Kinesiology, University of Illinois, Urbana, IL. [as part of the Distinguished Alumni Award].
153. **Courneya, K.S.** (2001, February). *The importance of exercise for prostate cancer patients*. Invited presentation given to the Northern Alberta Prostate Cancer Support Group, Edmonton, Alberta.
154. **Courneya, K.S.** (2001, January). *Exercise after cancer*. Invited presentation given to the South Carolina Cancer Center, Columbia, SC.

155. **Courneya, K.S.** (2001, January). *Exercise for cancer patients: Benefits, precautions, and guidelines*. Clinical tract lecture given to the Southeast Chapter of the American College of Sports Medicine, Columbia, SC.
156. **Courneya, K.S.** (2000, October). *Exercise in cancer coping and rehabilitation*. Invited presentation given to the Department of Kinesiology, McMaster University, Hamilton, Ontario.
157. **Courneya, K.S.** (1999, December). *Coping with cancer: The role of physical exercise*. Invited presentation given to the School of Kinesiology, Simon Fraser University, Vancouver, British Columbia.
158. **Courneya, K.S.** (1999, June). *Physical exercise across the cancer experience: Patterns, determinants, and quality of life outcomes*. Early Career Distinguished Scholar Award presentation given to the North American Society for the Psychology of Sport and Physical Activity, Clear Water, FL.
159. **Courneya, K.S.** (1998, January). *Physical activity interventions: Further considerations*. Invited presentation given to the Alberta Center for Well-Being, Edmonton, Alberta.
160. **Courneya, K.S.** (1997, December). *PEACE: Physical exercise across the cancer experience*. Invited presentation given at Grand Oncology Rounds, Cross Cancer Institute, Edmonton, Alberta.
161. **Courneya, K.S.** (1996, November). *Exercise in cancer patients: Patterns, determinants, and quality of life outcomes*. Invited presentation given to the Faculty of Physical Education, University of Alberta, Edmonton, Alberta.
162. **Courneya, K.S.** (1996, July). *Keeping patients exercising: Strategies for family physicians*. Invited presentation given at The First Annual Stampede Sport Medicine Conference for Family Physicians, Calgary, Alberta.
163. **Courneya, K.S.** (1996, May). *Health and exercise psychology: Overview of a research program*. Invited presentation given to the School of Human Kinetics, University of British Columbia, Vancouver, British Columbia.
164. **Courneya, K.S.** (1995, November). *Physical activity and quality of life: Adding life to years*. Invited presentation given at a Health and Wellness Symposium entitled "Changing Gears '95: A Meeting of Minds to Get Bodies Moving", Calgary, Alberta.
165. **Courneya, K.S.** (1992, February). *Predicting physical activity participation: An integration of social cognitive constructs*. Invited presentation given to the Faculty of Physical Education, University of Calgary, Calgary, Alberta.

RESEARCH GRANTS (trainees underlined)

(a) Externally Funded Grants

1. **Courneya, K.S.** (2019). *Manulife Prize for the Promotion of Active Health*. Funded by Manulife and administered by the McGill Center for the Convergence of Health and Economics, Desautels Faculty of Management, McGill University ($50,000).
2. Vardy, J. (PI), Dhillon, H.M., **Courneya, K.S.**, Booth, C., O'Callaghan, C, Zalcberg, J., Burge, M (Chief Investigators), van der Ploeg, H., Turner, J., Kay, S., Clarke, S., Bonaventura, T., & Simes, J. (Associate Investigators) (2019). *CHALLENGE: Colon health and life-long exercise change*. Funded by the National Health and Medical Research Council—Project Grant (Australian Government), 5 years (1,121,891).
3. **Courneya, K.S.** (2018). *Canada research chair in physical activity and cancer*. Funded by the Government of Canada – Canada Research Chairs Program (Tier 1), 7 years ($1,400,000).
4. **Courneya, K.S.** (2018). *O. Harold Warwick Prize*. Funded by the Canadian Cancer Society ($10,000).
5. **Courneya, K.S. (PI)**, Fairey, A.S., Field, C., Boule, N.G., & Kang, D-W. (2018). *A phase II randomized controlled trial of exercise in prostate cancer patients undergoing active surveillance: The ERASE Trial*. Funded by the Canadian Institues of Health Research–Project Grant, 2 years ($244,800).
6. **Courneya, K.S. (Program Leader)**, Booth, C., Boule, N., Chua, N., Culos-Reed, S., Friedenreich, C., Kang, D-W., McNeely, M., Morielli, A., Usmani, N., & Vallance, J. (2018). *Physical activity and cancer outcomes: Generating practice-changing evidence*. Funded by the Canadian Institutes of Health Research-Foundation Grant, 7 years ($1,200,111).
7. Friedenreich, C.M., & **Courneya, K.S. (Co-PIs)**, Culos-Reed, S.N., McNeely, M.L., Vallance, J.K., Brenner, D, Corcoran, L., Kopciuk, K., Mackey, J.R., & McNeil, J. (2018). *Alberta Moving Beyond Breast Cancer (AMBER) Cohort Study*. Funded by the Canadian Institutes of Health Research-Project Grant, 5 years ($1,931,625).
8. Prado, C., Thompson, R., (Co-PIs), Paterson, I., Mackey, J., **Courneya, K.S.**, Pituskin, E., & Kirkham, A. (2018). *Maximizing metastatic breast cancer patient outcomes using diet and exercise*. Funded by the Canadian Cancer Society and the Canadian Institutes of Health Research—Innovation Grant, 3 years ($200,000).
9. **Courneya, K.S. (PI)**, Fairey, A.S., Field, C., Boule, N.G., & Kang, D-W. (2017). *Exercise during active surveillance for prostate cancer: The ERASE Trial*. Funded by Prostate Cancer Canada–Discovery Grant, 2 years ($76,000).
10. Kirkham, A.A. (PI), Thompson, R., Paterson, I., **Courneya, K.S.**, Pituskin, E., Mackey, J., & Prado, C. (2017). *Short-term lifestyle interventions for cardio-protection from anthracyclines*. Funded by the Susan G. Komen Foundation–Postdoctoral Fellowship Research Grant (operating), 3 years ($180,000US).
11. **Courneya, K.S. (PI)**, Usmani, N., Morielli, A.R., Boule, N.G., Severin, D., Tankel, K., Nijjar, T., Joseph, K., & Fairchild, A. (2016). *Exercise during neoadjuvant rectal cancer treatment: The EXERT Trial*. Funded by the Canadian Cancer Society Research Institute–Innovation Grant, 3 years ($131,339).
12. McNeely, M.L. (PI), Culos-Reed, S.N., Shea-Budgell, M. (Collaborative Leads), Yurick, J., Vallance, J.F.K., Parliament, M., Lau, H., Pituskin, E., Sellar, C., Easaw, J., Murtha, A., Tiwana, S., Allen-Scott, L., **Courneya, K.S.**, Mackey, J., & Joy, A. (2016). *The Alberta Cancer Exercise "ACE" program for cancer survivors: Supporting community-based exercise participation for health*

promotion and secondary cancer prevention. Funded by Alberta Innovates Health Solutions–Cancer Prevention Research Opportunity, 5 years ($1,250,000).

13. Newton, R.U. & Saad, F. (Study Co-Chairs), Kenfield, S.A., Chan, J.M., Hart, N.H., **Courneya, K.S. (steering committee member and site PI)**, Catto, J., Finn, S.P., Greenwood, R., Hughes, D.C., Mucci, L.A., Plymate, S.R., Pollak, M.N., Praet, S.F.E., Russell, A.P., Guinan, E.M., Van Blarigan, E., Casey, O., Buzza, M., & Ryan, C.J. (2016). *INTense Exercise foR surVivAL among men with Metastatic Castrate-Resistant Prostate Cancer (INTERVAL –MCRPC)*. Funded by Movember—Global Action Project 4, ≈10 years (≈8,400,000 AUS).
14. Coyle, V. (PI), Russell, A., Adams, R., Wilson, R., Storey, D., Yates, T., Booth, C., **Courneya, K.S.**, Donnelly, M., McAuley, D., & Thomas, A. (2015). *CHALLENGE UK (A UK arm of the Colon Health and Life Long Exercise Change Trial)*. Funded by a Population Research Committee—Project Award from Cancer Research UK, 8 years ($560,970 British Pounds).
15. Friedenreich, C.M. (PI), Beattie, T., Brenner, D., **Courneya, K.S.**, King, W., Lees-Miller, S., McIntyre, J., Pialoux, V., & Wynne-Edwards, K. (2015). *Breast cancer and exercise trial in Alberta (BETA): Ancillary study examining the effect of exercise on oxidative stress, telemere length, and DNA methylation*. Funded by the Canadian Institutes of Health Research–Transitional Operating Grant, 3 years ($515,703).
16. Plotnikoff, R., (PI) Brown, W., **Courneya, K.S.**, Sigal, R., James, E., Lubans, D., & Cohen, K. (2015). *The feasibility and preliminary efficacy of referral to exercise physiologists, psychologists, and supplementary physical behavior change strategies for school teachers 'at risk' for type 2 diabetes, with pre diabetes or with type 2 diabetes: A pilot study*. Funded by the Australian Teachers Health Foundation, 1 year ($65,000).
17. Sabiston, C.M. (PI), Vallance, J., Ahmed, R., Brunet, J., Campbell, K., **Courneya, K.S.**, Culos-Reed, S.N., Faulkner, G., Friedenreich, C., Gauvin, L., Jones, J., Karvinen, K., Keats, M., McGowan, E., Rennie, H., & Santa Mina, D. (2015). *Improving physical activity and reducing sedentary behaviour among breast cancer survivors: MOVING research into practice*. Funded by the Canadian Breast Cancer Foundation, 5 years ($378,859).
18. Eakin, E. (PI), Hayes, S., Haas, M., Reeves, M., Vardy, J., Boyle, F., Hiller, J., Mishra, G., Jefford, M., Koczwara, B. (Chief Investigators), Saunders, C., Girgis, A., Demark-Wahnefried, W., **Courneya, K.S.**, Schmitz, K., White, K., Chapman, K., McKiernan, S., Boltong, A., & Sharplin, G. (Associate Investigators) (2014). *Healthy living after cancer*. Funded by the National Health and Medical Research Council (Australian Government), 5 years (1,267,110).
19. Friedenreich, C.M. (PI), Brockton, N.T., Cotterchio, M., Kotsopoulos, J., Boucher, B., **Courneya, K.S.**, Knight, J., & Brenner, D. (2014). *Impact of modifiable lifestyle factors on breast cancer survival in young women*. Funded by the Canadian Breast Cancer Foundation and the Canadian Institutes of Health Research–Subproject Grant, 5 years ($376,832) as part of the Program Grant "Towards better outcomes for young women with breast cancer: A Pan-Canadian Collaborative" [Program Leads: Narod, S., & Quan, M.L.].
20. Friedenreich, C.M. (PI), Beattie, T., Lees-Miller, S., King, W., **Courneya, K.S.**, Morris, D., McIntyre, J., Poulin, M., Pialoux, V., & Conroy, S. (2013). *Alberta physical activity (ALPHA) and breast cancer prevention trial: Ancillary study examining the effect of exercise on oxidative stress, telemere length, and DNA methylation*. Funded by the Canadian Institutes of Health Research–Operating Grant, 3 years ($608,490).
21. Friedenreich, C.M. (PI), Beattie, T., Lees-Miller, S., King, W., **Courneya, K.S.**, Morris, D., McIntyre, J., Poulin, M., Pialoux, V., Riabowol, K., & Conroy, S. (2013). *Alberta physical activity (ALPHA) and breast cancer prevention trial: An ancillary study examining anti-inflammatory*

markers and oxidative stress. Funded by the Canadian Cancer Society Research Institute–Innovation Grant, 2 years ($166,351).

22. Plotnikoff, R.C. (PI), **Courneya, K.S.**, Sigal, R., & Doran, C. (2013). *The effectiveness of feasible physical activity population-based approaches for inactive adults with type 2 diabetes: A pilot study assessing tailored and preference modes of delivery*. Funded by the Hunter Medical Research Institute, Newcastle, NSW, Australia, 1 year ($40,000).
23. Berry,T. (PI), **Courneya, K.S.**, McGannon, K.R., Norris, C., Rodgers, W.M., & Spence, J.R. (2012). *Pink ribbons and red dresses: the relationship between disease awareness campaigns, health-related cognitions, and perceptions of preventive behaviours*. Funded by the Canadian Institutes of Health Research–Operating Grant, 3 years ($257,400).
24. **Courneya, K.S.** (2011). *Canada research chair in physical activity and cancer*. Funded by the Government of Canada – Canada Research Chairs Program (Tier 1), 7 years ($1,400,000).
25. **Courneya, K.S. (PI)**, & Belanger L.J. (2011). *The development of a physical activity guidebook for young adult cancer survivors*. Funded by the Alberta Health Services Cancer Care Community Cancer Support Network—Interface Projects Program, 1 year ($10,000).
26. Friedenreich, C.M., **Courneya, K.S. (Co-PIs)**, Stanczyk, F.Z., Bistritz, A., Yasui, Y., Lynch, B.M., & Cameron, B. (2011). *Breast cancer and exercise trial in Alberta (BETA) ancillary study: Long-term effects of a year-long exercise program in postmenopausal women*. Funded by the Canadian Cancer Society Research Institute's Prevention Initiative – Interventions to Prevent Cancer, 2 years ($395,894).
27. James, E. (PI), Plotnikoff, R., Boyes, A., Lubans, D., Morgan, P., **Courneya, K.S.**, & Stacey, F. (2011). *A home-based resistance training program for men with prostate cancer: A pilot RCT to establish feasibility and preliminary efficacy*. Funded by the Priority Research Center in Physical Activity and Nutrition, Univeristy of Newcastle, Newcastle, Australia, 1 year ($10,000).
28. Livingston, P.M. (PI), Botti, M., Craike, M.J., Hose, K., Harrison, S., **Courneya, K.S.**, & Hordern, A. (2011). *Improving quality of life outcomes for people with multiple myeloma*. Funded by the Centre for Quality and Patient Safety Research (QPS) at Deakin University (Melbourne, Australia)—Seeding Grant, 1 year ($17,459).
29. **Courneya, K.S.**, Friedenreich, C.M. (Team Leaders), Culos-Reed, S.N., McNeely, M.L., Vallance, J.K. (PIs), Bell, G.J., Lau, D.C.W., Mackey, J.R., Yasui, Y., Yuan, Y. (Co-Is), Matthews, C., & Cook, D. (Collaborators) (2010). *CIHR Team in Physical Activity and Breast Cancer Survivorship*. Funded by the Canadian Institutes of Health Research—Team Grant: Physical Activity, Mobility and Health, 5 years ($2,500,000).
30. Livingston, P.M. (PI), Salmon, J., **Courneya, K.S.**, Gaskin, C.J., Botti, M.A., Broadbent, S., & Kent, B.C. (2010). *The efficacy of a referral and physical activity program for survivors of prostate cancer*. Funded by the Australian Research Council, 4 years ($312,831).
31. Mabbott, D.J. (PI), Bartels, U., Boufett, E., **Courneya, K.S.**, Noseworthy, M., Piscione, P., & Tabori, U. (2010). *The neuro-protective effects of exercise in children treated with cranial radiation for brain tumours*. Funded by the Canadian Institutes of Health Research – Catalyst Grant: Biomedical and Clinical Approaches to Improving Quality of Life, 1 year ($100,000).
32. Friedenreich, C.M., **Courneya, K.S. (Co-PIs)**, Millikan, R.C., Lau, D.C.W., Stanczyk, F., Terry, T., Yasui, Y., & Cameron, B. (2009). *Breast cancer and exercise trial in Alberta: The BETA trial*. Funded by the Alberta Cancer Research Institute - Operating Grant, 3 years ($1,618,182).
33. Rogers, L.Q. (PI), Anton, P.M., **Courneya, K.S.**, Hopkins-Price, P., McAuley, E., Mochamuk, R.S., Verhulst, S., & Vicari, S.K. (2009). *Enhancing physical activity after a breast cancer diagnosis: A randomized trial*. Funded by the National Institutes of Health, 5 years ($3,581,688US).
34. Vallance, J.K. (PI), **Courneya, K.S.**, Culos-Reed, S.N., Friedenreich, C.M., & Trudeau, M. (2009).

Facilitating physical activity behavior and health outcomes in breast cancer survivors receiving chemotherapy: A practical behavioral trial. Funded by the Canadian Institutes of Health Research – Operating Grant, 3 years ($187,963).

35. Vardy, J. (PI), Dhillon, H.M., van der Ploeg, H., Zalcberg, J.R., **Courneya, K.S.**, Meyer, R. (Chief Investigators), Simes, J., Bauman, A., Karapetis, C., Walpole, E., Clarke, S., & Goldstein, D. (Associate Investigators) (2008). *A phase III study of the impact of a physical activity program on disease-free survival in early colon cancer (CHALLENGE: Colon health and life-long exercise change)*. Funded by the National Health and Medical Research Council (Australian Government), 5 years (2,418,375).
36. **Courneya, K.S. (PI)** & Vallance, J.K. (2008). *Development of an exercise guidebook for colon cancer survivors to be used in the CHALLENGE trial*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Sociobehavioral Cancer Research Network) - Research Team Grant, 1 year ($40,000).
37. Hawkes, A. (PI), Steginga, S., Packenham, K., **Courneya, K.S.**, Baade, P. Lynch, B. (Chief Investigators), Gordon, L., Aitken, J., Colosimo, M., White, V., & Wulff, M. (Associate Investigators) (2008). *Randomised controlled trial of a cancer rehabilitation program for distressed colorectal cancer survivors*. Funded by Cancer Australia, 3 years ($532,450).
38. Ingram, C. (PI), Phillips, S., Mukherjee, S., & **Courneya, K.S.** (2008). *The impact of dose-dense adjuvant chemotherapy on body composition, lipid and glucose metabolism, fitness and quality of life in premonopausal breast cancer survivors*. Funded by the Canadian Breast Cancer Research Alliance–Developmental and Exploratory Grant, 1 year ($44,939).
39. **Courneya, K.S. (Study Co-Chair and Site PI)**, Gill, S., Meyer, R., Tu, D., Brundage, M., Au, H.J., Booth, C., & O'Brien, P. (2007). *A phase III study of the impact of a physical activity program on disease-free survival in patients with early stage colon cancer: A randomized controlled trial (CHALLENGE)*. Funded by the Canadian Cancer Trials Group (CO.21), ≈15 years (≈5,300,000).
40. **Courneya, K.S. (PI)**, Friedenreich, C.M., Segal, R., McKenzie, D.C., (Co-PIs), Mackey, J.R., Blanchard, C.M., & Culos-Reed, S.N. (2007). *Physical activity and cancer team*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Sociobehavioral Cancer Research Network) - Research Team Grant, 1 year ($80,000).
41. **Courneya, K.S. (PI)**, Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., & Mackey, J.R. (2007). *Identifying and eliminating barriers to participation in physical activity and sport in cancer survivors*. Funded by the Canadian Institutes of Health Research–Seed Grant: Physical Activity, Sport, and Health, 1 year ($52,591).
42. **Courneya, K.S. (PI)**, Segal, R.J., McKenzie, D.C., Mackey, J.R., Gelmon, K., Friedenreich, C.M., & Reid, R. (2007). *Randomized controlled trial of Combined Aerobic and Resistance Exercise in breast cancer survivors receiving chemotherapy: The CARE trial*. Funded by the Canadian Breast Cancer Research Alliance–Research Grant, 5 years ($946,646).
43. **Courneya, K.S. (PI)**, Watanabee, S.M., & Lowe, S.S. (2007). *A pilot study to explore the role of physical activity as a quality of life intervention in advanced cancer patients*. Funded by the Canadian Institutes of Health Research—Operating Research Grant, 2 years ($77,178).
44. Friedenreich, C.M. (PI), **Courneya, K.S.**, Cook, L.S., Csizmadi, I., Magliocco, A.M., Lau, D.C.W., & Yasui, Y. (2006). *Metabolic syndrome and lifestyle risk factors in endometrial cancer etiology and survival*. Funded by the National Cancer Institute of Canada—Canadian Cancer Society Research Grant and the Alberta Cancer Board—Research Initiative Program, 3 years ($519,462).
45. Friedenreich, C.M. (PI), **Courneya, K.S.**, McTiernan, A., Irwin, M.L., Jones, C., & Yasui, Y. (2006). *Alberta Physical Activity (ALPHA) and breast cancer prevention trial:An ancillary study examining androgens, biomarkers of obesity, and inflammation*. Funded by the Canadian Breast

Cancer Research Alliance—Operating Grant and the Alberta Cancer Board—Alberta Breast Cancer Research Initiative, 2 years ($346,748).

46. McNeely, M.L. (PI), **Courneya, K.S.**, Parliament, M., Seikaly, H., Magee, D.J., Haykowsky, M., & Collins, D. (2006). *Randomized controlled trial of progressive resistance exercise training for spinal accessory neurapraxia/neurectomy in head and neck cancer survivors*. Funded by the Physiotherapy Foundation of Canada, 1 year ($9,602).
47. Plotnikoff, R.C. (PI), **Courneya, K.S.**, Boule, N., & Liebreich, T. (2005). *Diabetes Net PLAY: A physical activity website and e-counselling intervention for individuals with type 2 diabetes*. Funded by the Alberta Diabetes Institute, 1 year ($26,000).
48. **Courneya, K.S. (PI)**, Friedenreich, C.M., Segal, R., McKenzie, D.C., (Co-PIs), Mackey, J.R., Blanchard, C.M., & Culos-Reed, S.N. (2005). *Physical exercise across the cancer experience*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Sociobehavioral Cancer Research Network) - Research Team Grant, 2 years ($176,000).
49. **Courneya, K.S. (PI)**, Reiman, T., Jones, L.W., Friedenreich, C.M., & Fairey, A.S. (2005). *Randomized controlled trial of exercise in lymphoma surviors*. Funded by the Lance Armstrong Foundation—Issues in Cancer Survivorship Program, 3 years ($239,190US).
50. Ingram, C. (PI), Wessel, J., & **Courneya, K.S.** (2005). *A pilot study of exercise and body weight and composition maintenance in premonopausal breast cancer survivors*. Funded by the Canadian Breast Cancer Research Alliance–Developmental and Exploratory Grant, 1 year ($50,000).
51. Plotnikoff, R.C. (PI), Jung, M., Sigal, R., & **Courneya, K.S.** (2005). *Social cognitive predictors of resistance training in adults with type 2 diabetes*. Funded by the Canadian Diabetes Association – Operating Grant, 2 years ($100,000).
52. **Courneya, K.S.** (2004). *Canada research chair in physical activity and cancer*. Funded by the Government of Canada – Canada Research Chairs Program (Tier 1), 7 years ($1,400,000).
53. **Courneya, K.S. (PI)**, Westerlind, K.C., Harber, V.J., Friedenreich, C.M., & Campbell, K.L. (2004). *Is estrogen metabolism a mechanism for reduced breast cancer risk through physical activity? A randomized controlled trial of aerobic activity in premenopausal women*. Funded by the Alberta Cancer Board—Pilot Project Grant, 1 year ($33,417).
54. Friedenreich, C.M. (PI), McGregor, S.E., **Courneya, K.S.**, Kopciuk, K., Angyalfi, S.J., & Elliot, F.G. (2004). *Cohort study of physical activity and prostate cancer survival: Continuation of follow-up*. Funded by the Canadian Institutes of Health Research—Operating Research Grant ($283,453) and the Alberta Cancer Board—Research Initiative Program ($40,244), 3 years ($323,697).
55. Mackey, J.R., Jones, L.W. (Co-PIs), Eves, N.E., **Courneya, K.S.**, Haykowsky, M., Hanson, J. (2004). *A pilot study to determine the feasibility and prognostic value of graded exercise testing in metastatic breast cancer patients*. Funded by the Canadian Breast Cancer Research Alliance - Developmental and Exploratory Grants, 1 year ($45,008).
56. Plotnikoff, R.C. (PI), Birkett, N.J., **Courneya, K.S.**, Johnson, J.A., Raine, K.D., Sigal, R.J., & Lau, D.C. (2004). *The development and evaluation of physical activity (and nutrition) behavioural strategies for adults with Type 2 diabetes: A population-based approach*. Funded by Canadian Institutes of Health Research—Operating Research Grant , 3 years ($498,925).
57. Reiman, A., Jones, L.W. (Co-PIs), Winton, T., Eves, N.D., Haykowsky, M., & **Courneya, K.S.** (2004). *Determining the feasibility of pre-operative exercise training for patients undergoing surgery for non-small cell lung cancer*. Funded by the Alberta Cancer Board—Pilot Project Grant, 1 year ($33,956).
58. Rhodes, R.E. (PI), Blanchard, C.M., **Courneya, K.S.**, & Plotnikoff, R.C. (2004). *Development of a theory-based leisure-time walking program*. Funded by the Social Sciences and Humanities Research Council–Operating Grant, 2 years ($95,000).

59. Whitsett, S.F. (PI), Friedman, D.L., Pihoker, C., **Courneya, K.S.**, & McTiernan, A. (2004). *Exercise and fitness in childhood cancer survivors*. Funded by the National Institutes of Health (U.S.A.) - National Cancer Institute, 2 years ($200,000US).
60. Blanchard, C.M., Fisher, J. (Co-PIs), **Courneya, K.S.**, Sparling, P., Rhodes, R.E., & Baker, F. (2003). *Does the theory of planned behavior moderate the relationship between ethnicity and moderately intense physical activity in college-aged students*? Funded by the National Institutes of Health, Research Center for Minority Institutions, Subgrant, 3 years ($80,303 US).
61. Jones, L.W. (PI), Mackey, J.R., **Courneya, K.S.**, Chiu, B.K., Burelle, Y., Baracos, V.E. & Hanson, J. (2003). *Examining the effects of exercise training on tumor response to anthracycline-based chemotherapy*. Funded by the United States Department of Defense Breast Cancer Research Program, Office of the Congressionally Directed Medical Research Programs—Concept Award, 1 year ($113,687 U.S.).
62. Plotnikoff, R.C. (PI), Birkett, N., **Courneya, K.S.**, Raine, K., Sigal, R., Svenson, L., & Johnson, J. (2003). *An examination of physical activity behaviour and its determinants, and health care status and health care delivery: A three-time point, eighteen-month, population-based prospective cohort study of adults with diabetes*. Funded by the Canadian Diabetes Association – Operating Grant, 2 years ($98,865).
63. **Courneya, K.S.** (2002). *EXTRA trial: Two-armed, randomized controlled study of darbepoetin alfa (Novel Erythropoiesis Stimulating Protein, NESP) and exercise for the treatment of anemia in subjects with non-myeloid malignancies*. Funded by the Alberta Cancer Board—Research Equipment Competition, 1 year ($10,000).
64. **Courneya, K.S. (PI)**, Friedenreich, C.M., Segal, R., McKenzie, D.C., Quinney, H.A., (Co-PIs), Fields, A.L.A., Mackey, J.R., Parliament, M.B., Sela, R.A., Turner, A.R., Blanchard, C.M., Culos-Reed, S.N., & Jones, L.W. (2002). *Physical exercise across the cancer experience*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Sociobehavioral Cancer Research Network) - Research Team Grant, 3 years ($264,000).
65. **Courneya, K.S. (PI)**, Segal, R., McKenzie, D.C., Mackey, J.R., Friedenreich, C.M., Reid, R., & Gelmon, K. (2002). *Comparison of aerobic versus resistance exercise training in enhancing quality of life in early stage breast cancer patients receiving chemotherapy: A multicenter randomized trial*. Funded by the Canadian Breast Cancer Research Initiative– Research Grant, 3 years ($516,693).
66. Friedenreich, C.M. (PI), Cook, L.S., **Courneya, K.S.**, Magliocco, A.M., Duggan, M.A., Honore, L.H., & Yu, H. (2002). *Biologic determinants of the association between physical activity and endometrial cancer risk: The role of insulin-like growth factors*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant, 3 years ($527,537).
67. Friedenreich, C.M. (PI), **Courneya, K.S. (Co-PI)**, McTiernan, A., Ballard-Barbash, R., Irwin, M.L.,Yaffe, M., Boyd, N.F., Terry, T., Brant, R.F., Jones, C.J., & Cameron, B. (2002). *ALPHA trial: Alberta physical activity and breast cancer prevention trial*. Funded by the Canadian Breast Cancer Research Initiative - Research Grant, 3 years ($1,133,036).
68. Mackey, J.R., **Courneya, K.S. (Co-PIs)**, Pituskin, E., Hanson, J., & Fairey, A.S. (2002). A two-armed, randomized controlled study of darbepoetin alfa (Novel Erythropoiesis Stimulating Protein, NESP) and exercise for the treatment of anemia in subjects with non-myeloid malignancies. Funded by Amgen Canada, Inc. - Clinical Grant Application, 2 years ($202,500).
69. Mackey, J.R. (PI), Fairey, A.S., **Courneya, K.S.**, McEwan, A., Jones, L.W., Pituskin, E., & Fenske, T. (2002). Detection of trastuzumab-induced cardiotoxicity in breast cancer patients: A pilot study of exercise nuclear multigated (MUGA) cardiac blood pool scans**.** Funded by Roche Canada, Inc. - Clinical Grant Application, 2 years ($139,000).
70. Rodgers, W.M. (PI), Bell, G.J., **Courneya, K.S.**, & Harber, V.J. (2002). *Health and psychological*

outcomes of lifestyle versus traditional physical activity. Funded by the Canadian Institutes of Health Research - Operating Grant, 3 years ($242,127).

71. Segal, R. (PI), **Courneya, K.S.**, Reid, R., Sigal, R., Kenny, G., Prud'Homme, D., Malone, S., Wells, G. (2002). *Exercise in men receiving radiation therapy for prostate cancer: Effects on fatigue, body composition, muscular fitness, cardiorespiratory fitness, and quality of life*. Funded by the National Cancer Institute of Canada – Canadian Cancer Society Research Grant (Prostate Cancer Research Initiative), 3 years ($394,073).
72. Spence, J.S. (PI), **Courneya, K.S.**, & Wild, T.C. (2002). *A randomized trial of physical activity advice provided by general practitioners using negative and positive health messages*. Funded by the Alberta Heritage Foundation for Medical Research – Health Research Fund, 2 years ($71,000).
73. Wheeler, G. (PI), & **Courneya, K.S.** (2002). *Beliefs, attitudes, and exercise behavior in persons with spinal cord injury during early rehabilitation and one year discharge*. Funded by the Alberta Paraplegic Foundation – Research Grant, 1 year ($10,000).
74. Cohen, S.R. (PI), Neron, S., **Courneya, K.S.**, Brown, K.S., Dumont, S., et al. (2001). *Quality of life for palliative care patients and their family caregivers: A program of research.* Funded by the Canadian Institutes of Health Research - Operating Grant, 1 year ($48,239).
75. Friedenreich, C.M. (PI), Cook, L.S., **Courneya, K.S.**, Magliocco, A.M., Honore, L.H., & Duggan, M.A. (2001). *Case-control study of physical activity and endometrial cancer risk*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant, 3 years ($416,619).
76. Friedenreich, C.M. (PI), **Courneya, K.S.**, Irwin, M., & Matthews, C. (2001). *Validation of a self-administered version of the Past Year Total Physical Activity Questionnaire*. Funded by the U.S. National Cancer Institute and the Alberta Cancer Board, 2 years ($125,000).
77. McNeely, M., Parliament, M. (Co-PIs), Jha, N., **Courneya, K.S.**, & Seikaly, H. (2001). *Randomized phase II study to evaluate progressive resistance exercise training to prevent and/or alleviate shoulder dysfunction due to spinal accessory neurapraxia/neurectomy in head and neck cancer*. Funded by the Physiotherapy Foundation of Canada, 1 year ($5,000).
78. Plotnikoff, R.C. (PI), Birkett, N., **Courneya, K.S.**, Marcus, B., & Spence, J. (2001). *A randomized controlled trial of worksite physical activity interventions*. Funded by the Canadian Institutes of Health Research - Operating Grant, 3 years ($200,909).
79. Plotnikoff, R.C. (PI), Birkett, N., **Courneya, K.S.**, Raine, K., & Sigal, R. (2001). *Exercise behavior of community adults with Type 1 and Type 2 diabetes: The determinants of exercise behavior change*. Funded by the Canadian Diabetes Association – Operating Grant, 2 years ($69,958).
80. Plotnikoff, R.C. (PI), Birkett, N., **Courneya, K.S.**, Raine, K., Sigal, R., & Svenson, L. (2001). *Exercise behavior of community adults with Type 1 and Type 2 diabetes: A prospective examination of exercise determinants in a large population-based sample*. Funded by the Alberta Heritage Foundation for Medical Research – Operating Grant, 2 years ($93,000).
81. Rodgers, W.M. (PI), & **Courneya, K.S.** (2001). *A proactive coping approach to exercising for life*. Funded by the Canadian Institutes of Health Research – Operating Grant, 3 years ($113,834).
82. Cohen, R. (PI), Chochinov, H., Deschamps, M. (Co-PIs), **Courneya, K.S.**, et al. (2000). *Improving quality of life and informing social policy in palliative care*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Sociobehavioral Cancer Research Network) - Research Team Grant, 3 years ($180,000).
83. **Courneya, K.S.** (2000). *Physical exercise in cancer prevention and control*. Funded by the Medical Research Council of Canada - Scientist Salary Support Program, 5 years ($385,000).
84. **Courneya, K.S. (PI)**, Friedenreich, C.M., Quinney, H.A., Segal, R., (Co-PIs), Fields, A.L.A., Mackey, J.R., Parliament, M.B., Sela, R.A., & Turner, A.R. (2000). *Physical exercise across the cancer experience*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society

Research Grant (Sociobehavioral Cancer Research Network)- Research Team Grant, 3 years ($180,000).

85. Friedenreich, C.M. (PI), **Courneya, K.S.**, McGregor, S.E., Hatcher, J., Angyalfi, S.J., & Elliot, F.G. (2000). *Cohort study of physical activity and prostate cancer survival*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Prostate Cancer Research Initiative), 3 years ($352,310).
86. **Courneya, K.S. (PI)**, Friedenreich, C.M., Quinney, H.A., Handman, M., & Sela, R. (1999). *Effects of exercise on physical fitness and quality of life in cancer patients seeking group therapy*. Funded by the Canadian Institutes of Health Research (declined) and the National Institutes of Health (U.S.A.) - National Cancer Institute, 3 years ($123,210 US).
87. Segal, R., **Courneya, K.S. (Co-PIs)**, Evans, B., Wells, G., Reid, R., Jette, M., Colletta, S., Quinney, H.A., Venner, P., & Parliament, M.B. (1999). Randomized trial of progressive resistance exercise training in men with prostate cancer. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant (Prostate Cancer Research Initiative), 3 years ($302,150).
88. Friedenreich, C.M. (PI), **Courneya, K.S.,** Bryant, H.E., Hatcher, J., & Mackey, J.R. (1999). *Cohort study of physical activity and breast cancer survival*. Funded by the Alberta Cancer Board - Research Initiative Program, 3 years ($210,000).
89. **Courneya, K.S.** (1998). *Oncology Fitness Center and Laboratory Equipment*. Funded by the Alberta Heritage Foundation for Medical Research - Major Equipment Grant ($60,000).
90. **Courneya, K.S. (PI)**, Friedenreich, C.M., Quinney, H.A., Fields, A.L.A., & Brasher, P.M. (1998). *Effects of exercise on physical fitness and quality of life in colorectal cancer patients*. Funded by the National Cancer Institute of Canada - Canadian Cancer Society Research Grant ($97,462) and the Alberta Heritage Foundation for Medical Research - Health Research Fund ($88,000), 3 years ($185,462).
91. Segal, R. (PI), **Courneya, K.S. (Co-PI)**, Reid, R., Bredeson, C., Bence-Bruckler, I., Jones, G., Corsini, L., Johnson, D., & Smith, J. (1998). *Physical exercise and quality of life in patients undergoing autologous peripheral stem cell transplantation*. Funded by the Sociobehavioral Cancer Research Network - Pilot Project Grant, 1 year ($11,700).
92. Friedenreich, C.M. (PI), McGregor, S.E., **Courneya, K.S.**, Angyalfi, S.J., & Elliot, F.G. (1997). *Case-control study of physical activity and prostate cancer risk*. Funded by the Canadian Institutes of Health Research ($229,339) and the Alberta Cancer Board – Research Initiative Program ($103,740), 3 years ($333,079).
93. Nigg, B.M. (PI), **Courneya, K.S.**, Zernicke, R.F., & Hanley, D.A. (1997). *Adaptive bone remodeling in young females: A proposal for an intervention project*. Funded by the Johann Jacob Foundation (Switzerland), 3 years ($165,000 CDN).
94. **Courneya, K.S. (PI)**, Friedenreich, C.M., & Arthur, K. (1996). *A prospective study of exercise and quality of life in postsurgical colorectal cancer patients*. Funded by the Alberta Cancer Board - Pilot Project Program, 1 year ($18,195).
95. Friedenreich, C.M. (PI), Bryant, H.E., & **Courneya, K.S.**. (1995). *Case-control study of physical activity and breast cancer risk - Phase II: Main data collection*. Funded by the Canadian Breast Cancer Research Initiative - Research Grant, 3 years ($283,312).
96. Friedenreich, C.M. (PI), Bryant, H.E., & **Courneya, K.S.**. (1995). *Case-control study of physical activity and breast cancer risk - Phase I: Questionnaire development*. Funded by the Alberta Cancer Board - Research Initiative Program, 1 year ($50,000).
97. **Courneya, K.S. (PI)**, & McAuley, E. (1993). *Relative importance and independence of selected social factors in the prediction of physical activity participation*. Funded by the Canadian Fitness and Lifestyle Research Institute, 1 year ($8,914).

(b) Internally Funded Grants

1. **Courneya, K.S. (PI),** Trinh, L., & North, S. (2012). *Trying activity among kidney cancer survivors (TRACKS) trial*. Funded by the University of Alberta President's Grant for the Creative and Performing Arts - Human Performance Scholarship Fund, 1 year ($5,000).
2. Karvinen, K.H. (PI)**,** Balneaves, L., **Courneya, K.S.**, Perry, B., Truant T., & Vallance, J.K. (2012). *The effectiveness of an internet-based training intervention for improving physical activity counseling skills in oncology nurses.*Nipissing University Internal Research Grant, 1 year ($5,000).
3. **Courneya, K.S. (PI),** Forbes, C., Blanchard, C., & Mummery, W.K. (2011). *Promoting physical activity in Nova Scotian cancer survivors*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($6,000).
4. **Courneya, K.S. (PI)** & McGowan, E. (2010). *Pilot study of a behavioral change intervention to increase physical activity and quality of life in prostate cancer survivors*. Funded by the University of Alberta – Killam Research Fund, 1 year ($7,000).
5. **Courneya, K.S.** (2006). *Prevalence, outcomes, and determinants of physical activity in ovarian cancer survivors*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($5,000).
6. **Courneya, K.S. (PI)** & Karvinen, K.H. (2005). *Exercise in bladder cancer survivors*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($5,000).
7. **Courneya, K.S. (PI)**, Peddle, C., & Au, H.J. (2004). *Exercise motivation in colorectal cancer survivors: An application of self-determination theory*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($7,000).
8. **Courneya, K.S. (PI)**, Karvinen, K.H., Campbell, K.L., & Tonkin, K. (2003). *A pilot study examining the relationship between physical exercise and quality of life in endometrial cancer survivors*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($7,000).
9. **Courneya, K.S. (PI)**, Westerlind, K.C., Harber, V.J., Friedenreich, C.M., & Campbell, K.L. (2003). *Association between aerobic fitness and estrogen metabolism in premenopausal women: Implications for breast cancer risk*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($4,975).
10. **Courneya, K.S. (PI)**, Jones, L.W., Reiman, T., Belch, A., & Mant. M. (2003). *A pilot study examining the role of physical exercise in multiple myeloma cancer survivors*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($5,132).
11. **Courneya, K.S.** (1999). *Clinical trials in exercise following cancer diagnosis*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($4,500).
12. **Courneya, K.S.** (1999). *Social Support, the theory of planned behavior, and exercise*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($5,000).
13. **Courneya, K.S.** (1998). *Breast cancer prevention as a motive for exercise participation*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($4,360).
14. **Courneya, K.S.** (1998). *Physical exercise and quality of life in cancer patients seeking group therapy*. Funded by the University of Alberta - EFF Support for the Advancement of Scholarship Grant Program, 1 year ($5,000).
15. **Courneya, K.S.** (1998). *Exercise and quality of life following peripheral blood stem cell transplant*. Funded by the University of Alberta - Social Sciences Research Grant Program, 1 year ($5,000).

16. **Courneya, K.S. (PI)**, & Friedenreich, C.M. (1995). *Exercise and cancer patients: Determinants and relationship with quality of life*. Funded by the University of Calgary - Pilot Project Program, 1 year ($6,000).
17. **Courneya, K.S.** (1992). *Relationships between stages of physical activity change and selected social cognitions in adults aged 60 and over*. Funded by the University of Calgary – Start-Up Program, 1 year ($5,177).
18. **Courneya, K.S.** (1991). *An integrated social cognitive model for the prediction of physical activity participation: Preliminary development and validation*. Funded by the University of Illinois - Graduate College Dissertation Research Grant, 1 year ($300).

(c) Grant Consultant

1. Yennu, S. (PI), Bruera, E., Basen-Engquist, K., Hess, K., Prinsloo, S., Anscher, M., Bloom, E., Bonnen, M. (2018). *A combination therapy to treat cancer-related fatigue*. Funded by the U.S. National Institutes of Health—National Cancer Institute (R01), 5 years ($2,503,669 US).
2. Schmitz, K.H. (PI), et al. (2014). *The COURAGE Trial: Colon recurrence and aerobic exercise: A feasibility study*. Funded by the National Institutes of Health—National Cancer Institue (R21), 2 years ($416,852).
3. Tofthagen, C. et al. (2011). *A pilot study of a strength and balance training program for persons with oxaliplatin-induced peripheral neuropathy*. Funded by the Oncology Nursing Society, 1 year ($25,000US).
4. Rogers, L.Q. (PI), Anton, P., Hopkins-Price, P., Malone, J., Rao, K., Robbins, T.K., & Verhulst, S. (2010). *Resistance training and physical functioning in head and neck cancer patients (RETAIN)*. Funded by the American Institute for Cancer Research, 2 years ($75,000US).
5. Rogers, L.Q. (PI), Trammell, R., Toth, L., Rao, K., Verhulst, S., Hopkins-Price, P., & Vicari, S. (2010). *Physical activity benefits after breast cancer: Exploring cytokine mechanisms*. Funded by the National Institutes of Health—National Cancer Institue (R21), 2 years ($348,109).
6. Rogers, L.Q. (PI), Anton, P., Hopkins-Price, P., Malone, J., Rao, K., Robbins, T.K., & Verhulst, S. (2009). *Resistance training and physical functioning in head and neck cancer patients (RETAIN)*. Funded by the Southern Illinois University School of Medicine Excellence in Academic Medicine Program, 1 year ($40,000US).
7. Rogers, L.Q., Hopkins-Price, P., Rao, K., Trammell, R., Verhulst, S., Vicari, S., & Hoelzer, K. (2008). *Changes in cancer-related cytokines after a physical activity intervention (CICK)*. Funded by SimmonsCooper Cancer Institute 2008 Developmental Cancer Research Award in Translational Science (Springfield, IL), 2 years ($100,000 US).
8. von Gruenigen, V.E., Janata, J., Gibbons, H.E., Kavanagh, M.B., Lerner, E., & Heinberg, L. (2008). *Survivors of uterine cancer empowered by exercise and healthy diet (SUCCEED)*. Funded by the American Cancer Society—Research Scholar Grant in Cancer Control and Prevention—Psychosocial and Behavioral Research, 3 years ($420,000US).
9. Ostroff, J. (PI), et al. (2007). *Feasibility of a physical activity intervention for lung cancer survivors*. Funded by the Lance Armstrong Foundation—Issues in Cancer Survivorship Program, 3 years ($245,113US).
10. Rogers, L.Q. (PI), Hopkins-Price, P., Malone, J., Pamenter, R., Rao, K., Reminger, S., Robbins, T.K., Seiz, A., & Verhulst, S. (2007). *Quality of life, physical functioning, and head and neck cancer (LIPHT)*. Funded by the Southern Illinois University School of Medicine Excellence in Academic Medicine Program, 1 year ($50,000US).
11. Zhu, W. (PI), Rowland, K.M., Wang, R., Yu, D., Li, X., Yua, W., Yuan, Z., & Sun, X. (2007). *Guo*

lin qi-gong exercise for long term cancer survival. Funded by the National Institutes of Health—National Cancer Institue, Small Grants for Behavioral Research in Cancer Control, 2 years ($150,383).

12. von Gruenigen, V., Waggoner, S., DeBernardo, R., Zanotti, K., Lerner, E., & Kavanagh, M.B. (2006). *Strategies to improve the quality of life in women with ovarian cancer on adjuvant chemotherapy*. Funded by the Gynecological Cancer Foundation, 1 year ($25,000US).
13. Rogers, L.Q. (PI), Verhulst, S., & McAuley, E. (2005). *Exercise and rural breast cancer survivors*. Funded by the American Cancer Society, Illinois Division, 2 years ($230,972US).
14. Rogers, L.Q. (PI), Dunnington, G., Havard, M., Shah, P., Hopkins-Price, P., Pamenter, R., Verhulst, S., & Vicari, S.. (2005). *An exercise intervention for breast cancer patients: Feasibility and effectiveness*. Funded by the Southern Illinois University School of Medicine Excellence in Academic Medicine Program ($50,000US) and the Brooks Medical Research Fund ($97,568US), 1 year.
15. Syrjala, K.L. (PI), Abrams, J.R., Andrykowski, M., Bush, N., Ciechanowski, P., Clark, A.M., Flowers, M., Hegel, M., Langer, S., Martin, P., Stern, J., Stewart, S., Storer, B., & Wingard, J. (2005). *Interventions to promote health and quality of life in hematopoetic stem cell transplant survivors*. Funded by the National Institutes of Health, 5 years ($3,436,256US).
16. von Gruenigen, V., et al. (2005). *Diet, exercise, and quality of life in endometrial cancer survivors*. Funded by the Lance Armstrong Foundation, New Investigators in Cancer Survivorship Program, 2 years ($110,000US).
17. Irwin, M.L., et al. (2004). *Exercise intervention in breast cancer survivors*. Funded by the American Cancer Society, 3 years ($435,334US).
18. Reid, R. (PI), Irvine, M.J., McDonald, P., Dafoe, W., Morrin, L., Pipe, A., Cheung, T., Cameron, R., Brown, S., Sharratt, M., & Wells, G., (2001). *Interventions to promote the prevention of cardiovascular disease: Physical activity for the secondary prevention of CAD*. Funded by the Heart and Stroke Foundation of Ontario – Health Behavior Research Initiative, 5 years ($1,277,921).

TEACHING AND SUPERVISION SUMMARY

1. Formal Supervision

	Primary Supervisor	Supervisory Committee	Examining Committee	External Examiner
Early Career Investigators	0	9	NA	NA
Postdoctoral Fellows	6	1	NA	NA
Doctoral Students	17	6	3	5
Masters Students	14	14	NA	2
Total	37	30	3	7

2. Graduate Courses Taught

	Class Size	Times Taught
Physical Activity and Cancer	2 - 10	12
Social Cognitive Theories of Health Behavior	15 - 20	2
Independent Study in Exercise Psychology	1 - 2	8
Health and Exercise Psychology	4 - 10	5

3. Undergraduate Courses Taught

	Class Size	Times Taught
Physical Activity and Chronic Disease Management	25 - 34	3
Individual Dimensions of Health Promotion	58 - 60	2
Health and Exercise Psychology	19 - 60	2
Mind Sciences in Kinesiology	173 - 304	2
Measurement and Evaluation	12 - 100	6
Sport Psychology	17 - 120	11

TRAINEE SUPERVISION DETAILS

Primary Supervisor

(a) Postdoctoral Fellows

1. An, K-Y. (2017-present). *Long term effects of exercise type and dose in breast cancer patients receiving chemotherapy*.
2. McGowan, E. (2009-2012). *Randomized trial of a behavioral intervention to increase physical activity in prostate cancer survivors*. [Current Position: Assistant Professor, School of Human Kinetics and Recreation, Memorial University of Newfoundland, St. John's, NL].
3. Speed-Andrews, A. (2008-2010). *Physical activity and yoga in colorectal and breast cancer survivors*.
4. McNeely, M.L. (2007-2008). *Physical activity in lymphoma survivors*. [Current Position: Associate Professor, Department of Physical Therapy, Faculty of Rehabilitation Medicine, University of Alberta, Edmonton, AB].
5. Stevinson, C. (2005-2007). *Physical activity in lymphoma and ovarian cancer survivors*. [Current Position: Senior Lecturer, School of Sport, Exercise and Health Sciences, Loughborough University, Leicestershire, UK].
6. Jones, L.W. (2002-2004). *Exercise in advanced lung and breast cancer survivors*. [Current Position: Research Scientist, Department of Medicine, Memorial Sloan Kettering Cancer Center, New York, NY].

(b) Doctoral Students

1. Arthuso, F.Z. (2019-present). *TBD*. Unpublished Doctoral Dissertation, Faculty of Kinesiology, Sport, and Recreation, University of Alberta, Edmonton, AB, Canada.
2. Kang, D-W. (2015-present). *Exercise during active surveillance for prostate cancer: The ERASE Trial*. Unpublished Doctoral Dissertation, Faculty of Kinesiology, Sport, and Recreation, University of Alberta, Edmonton, AB, Canada.
3. Morielli, A.R. (2015-present). *A phase II trial of exercise in rectal cancer patients during and after neoadjuvant chemoradiotherapy: The EXERT Trial*. Unpublished Doctoral Dissertation, Faculty of Kinesiology, Sport, and Recreation, University of Alberta, Edmonton, AB, Canada.
4. Vallerand, J.R. (2013-2018). *Understanding and influencing exercise behavior in hematologic cancer survivors: An examination of the intention-behavior gap*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Medical Student, University of Calgary, Calgary, AB].
5. Adams, S.C. (2013-2017). *Effects of high-intensity aerobic interval training on cardiovascular disease risk and health-related quality of life in testicular cancer survivors: The HITTS Trial*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Postdoctoral Fellow, University of Toronto].
6. Crawford, J.J. (2012-2016). *Physical activity and posttramautic growth in gynecologic cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Manager, Research and Academics, Waypoint Centre for Mental Health Care, Toronto, ON].
7. Forbes, C.L. (2009-2015). *Physical activity among Nova Scotian cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta,

Edmonton, AB, Canada [Current Position: Research Fellow, Hull York Medical School, University of Hull, Hull, UK].

8. Belanger, L.J. (2009-2013). *Physical activity and health in young adult cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Founder and President, Knight's Cabin Medical Retreats, Edmonton, AB].
9. Trinh, L. (2007-2013). *Physical activity and health in kidney cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Assistant Professor, Faculty of Kinesiology and Physical Education, University of Toronto, Toronto, ON].
10. Sellar, C.M. (2004-2011). *Exercise and fitness in colorectal cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Sessional Instructor, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB].
11. Peddle-McIntyre, C.J. (2004-2011). *Exercise in the management of lung cancer*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Research Fellow, Edith Cowan University, Perth, WA, Australia].
12. Karvinen, K.H. (2003-2007). *Exercise prevalence, associations with quality of life, determinants and preferences in endometrial and bladder cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Associate Professor, School of Physical and Health Education, Nipissing University, North Bay, ON].
13. McNeely, M.L. (2003-2007). *Effects of resistance training on physical function and quality of life in head and neck cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Associate Professor, Department of Physical Therapy, Faculty of Rehabilitation Medicine, University of Alberta, Edmonton, AB].
14. Vallance, J.K.H. (2002-2007). *Promoting physical activity in breast cancer survivors: The activity promotion (ACTION) trial*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada [Current Position: Professor and Canada Research Chair, Faculty of Health Disciplines, Athabasca University, Athabasca, AB].
15. Campbell, K.L. (2002-2006). *Physical activity and estrogen metabolism in premenopausal women: An observational study and a randomized controlled trial*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Associate Professor, Department of Physical Therapy, University of British Columbia, Vancouver, BC].
16. Jones, L.W. (1998-2002). *Examining the role of the oncologist in promoting exercise in cancer survivors*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Research Scientist, Department of Medicine, Memorial Sloan Kettering Cancer Center, New York, NY].
17. Rhodes, R.E. (1998-2001). *Investigating an extended theory of planned behavior model in the exercise domain: Relationships with personality and demographic characteristics*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada. [Current Position: Professor, School of Exercise Science, Physical and Health Education, University of Victoria, Victoria, BC].

(c) Master's Students

1. Morielli, A.R. (2013-2015). *Exercise in rectal cancer patients receiving neoadjuvant chemoradiotherapy*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
2. Norris, M.K. (2012-2014). *Effects of resistance training frequency in prostate cancer survivors*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
3. Belanger, L.J. (2007-2009). *Physical activity and quality of life in young adult cancer survivors: A preliminary survey*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
4. *Lowe, S.S. (2006-2008). *Physical activity as a supportive care intervention in palliative cancer patients*. Unpublished Master's Thesis, Department of Oncology, Faculty of Medicine and Dentistry, University of Alberta, Edmonton, AB, Canada. *Co-supervisor with Dr. Vicki Baracos, University of Alberta.
5. Ladha, A.B. (2002-2005). *Effects of an acute bout of exercise on immune function in childhood cancer survivors*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
6. Peddle, C.J. (2002-2005). *Exercise motivation in colorectal cancer survivors: An application of self-determination theory*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
7. Fairey, A.S. (2000-2002). *Effect of exercise training on natural killer cell cytotoxic activity in postmenopausal breast cancer survivors: Results from the REHAB (Rehabilitation Exercise for Health After Breast Cancer) randomized controlled trial*. Unpublished Master's Thesis, Center for Health Promotion Studies, University of Alberta, Edmonton, AB, Canada.
8. Papke, K. (1998-2000). *Stage-matched versus mismatched interventions for exercise behavior change*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
9. Bobick, T.M. (1997-1999). *The transtheoretical model and exercise in breast cancer survivors*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
10. Hellsten, L.M. (1996-1999). *Effects of a time management intervention on exercise behavior*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
11. Keats, M.R. (1997-1999). *Leisure-time physical activity and psychosocial well-being in adolescent cancer survivors*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
12. Baldwin, M.K. (1994-1996). *Exercise and self-esteem in breast cancer survivors: An application of the exercise and self-esteem model*. Unpublished Master's Thesis, Department of Educational Psychology, Faculty of Education, University of Calgary, Calgary, AB, Canada.
13. Estabrooks, P.A. (1994-1996). *Self-schema as a predictor of exercise participation in undergraduate students*. Unpublished Master's Thesis, Faculty of Kinesiology, University of Calgary, Calgary, AB, Canada.
14. Nigg, C.R. (1994-1996). *Understanding adolescent exercise behavior: An application of the transtheoretical model*. Unpublished Master's Thesis, Faculty of Kinesiology, University of Calgary, Calgary, AB, Canada.

Co-Supervisor/Supervisory Committee

(a) Early Career Investigators

1. Low, C., (PI), et al., & **Courneya, K.S.** (2016). *Exercise and sedentary behavior before and after colorectal cancer surgery*. Mentored Career Development Award Funded by the U.S. National Cancer Institute, 5 years ($780,146).
2. Phillips, S.M. (PI), Spring, B., Penedo, F., Cella, D., Ackermann, R., Siddique, J., **Courneya K.S.**, Collins, L., & Brownson, R. (2015). *Designing to optimize dissemination and implementation of a physical activity intervention in breast cancer survivors*. National Cancer Institute Cancer Prevention, Control, Behavioral Sciences and Population Sciences Career Development Award, 5 years ($676,037).
3. Dieli-Conwright, C., (PI), Bernstein, L., Demark-Wahnefried, W., & **Courneya, K.S.** (2012). *Exercise and metabolic syndrome in breast cancer survivors*. Mentored Career Development Award Funded by the U.S. National Cancer Institute, 5 years ($780,146).
4. Paxton, R.J. (PI), Jones, L.A., Chang, S. Taylor, W.C., Schover, L., **Courneya, K.S.**, Pierce, J.P (2011). *Lifestyle interventions for high-risk cancer survivors*. Mentored Career Development Award Funded by the U.S. National Cancer Institute, 5 years ($740,966).
5. Vallance, J.K. (2009). *Facilitating physical activity behavior and health outcomes in breast cancer patients receiving chemotherapy: A practical behavioral trial*. Population Health Investigator Award. Funded by the Alberta Heritage Foundation for Medical Research, 3 years.
6. Vallance, J.K. (2009). *Facilitating physical activity behavior and health outcomes in breast cancer patients receiving chemotherapy: A practical behavioral trial*. New Investigator Award. Funded by the Canadian Institutes of Health Research, 5 years.
7. Culos-Reed, S.N. (2003). *Physical activity for cancer survivors*. Population Health Investigator Award. Funded by the Alberta Heritage Foundation for Medical Research, 3 years.
8. Ingram, C. (2003). *A research program of weight and body composition management for women with breast cancer*. Funded by the United States Department of Defense Breast Cancer Research Program, Office of Congressionally Directed Medical Research Programs—Clinical Nurse Research Award, 2 years.
9. Plotnikoff, R.C. (2001). *Physical activity and population health*. Population Health Investigator Award. Funded by the Alberta Heritage Foundation for Medical Research, 3 years.

(b) Postdoctoral Fellows

1. Kirkham, A.A. (2016-present). *Magnetic resonance imaging quantification of the toxic effects of chemotherapy and protective effects of lifestyleintervention oncardiovascular and skeletalmuscle function in breast cancer*.

(c) Doctoral Students

1. Boyne, D. (2016-present). *Physical activity in lung cancer patients*. Unpublished Doctoral Dissertation, Department of Community Health Sciences, University of Calgary, Calgary, AB, Canada.
2. Lowe, S.S. (2013-2017). *Behavioral support of physical activity in advanced cancer patients*. Unpublished Doctoral Dissertation, Faculty of Health and Medicine, Lancaster University, Lancaster, UK.

3. Murray, T. (2004-2008). *The relationship between indicators of socioecinomic status and control beliefs on physical activity behavior*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada
4. Keats, M.R. (2003-2006). *Physical activity for adolescent cancer survivors: Project TREK*. Unpublished Doctoral Dissertation, Faculty of Kinesiology, University of Calgary, Calgary, AB, Canada.
5. *Milne, H.M. (2003-2006). *Social cognitive determinants of exercise and quality of life for breast cancer survivors*. Unpublished Doctoral Dissertation, School of Human Movement and Exercise Science, Faculty of Life and Physical Sciences, University of Western Australia, Crawley, WA, Australia. *Co-supervisor with Dr. Sandy Gordon.
6. Blanchard, C.M. (1997-2001). *Social cognitive theory and adherence to a cardiac rehabilitation program*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.

(d) Master's Students

1. Stone, C. (2016-present). *Determinants of physical activity in prostate cancer survivors*. Unpublished Master's Thesis, Department of Community Health Sciences, University of Calgary, Calgary, AB, Canada.
2. Boudreau, K. (2016-present). *TBD*. Unpublished Master's Thesis, Department of Physical Therapy, Faculty of Rehabilitation Medicine, University of Alberta, Edmonton, AB, Canada.
3. Farris, M. (2014-2016). *The impact of physical activity on quality of life in prostate cancer survivors*. Unpublished Master's Thesis, Department of Community Health Sciences, University of Calgary, Calgary, AB, Canada.
4. Wilson, L.N. (2009-2011). *Exercise adherence in people with heart failure: Applying the theory of planned behavior*. Unpublished Master's Thesis, Center for Health Promotion Studies, School of Public Health, University of Alberta, Edmonton, AB, Canada.
5. Forbes, C. (2005-2008). *Physical activity preferences and type 2 diabetes: Exploring demographic, cognitive and behavioral differences*. Unpublished Master's Thesis, Center for Health Promotion Studies, School of Public Health, University of Alberta, Edmonton, AB, Canada.
6. Leibriech, T. (2005-2007). *Exercise and diabetes*. Unpublished Master's Thesis, Center for Health Promotion Studies, School of Public Health, University of Alberta, Edmonton, AB, Canada.
7. Burgess, J. (2005-2006). *The hypothetical bias in physical activity research*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
8. Barrett, J. (2003-2005). *Diabetes, physical activity, and gender differences*. Unpublished Master's Thesis, Center for Health Promotion Studies, University of Alberta, Edmonton, AB, Canada.
9. Scime, G. (2004-2006). *The effect of choice of exercise program on exercise adherence*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
10. Loitz, C.C. (2001-2005). *Exercise motivation*. Unpublished Master's Thesis, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
11. Brunet, S. (2001-2003). *Exercise and diabetes in First Nations Peoples*. Unpublished Master's Thesis, Center for Health Promotion Studies, University of Alberta, Edmonton, AB, Canada.
12. Mathew, R.T. (1998-2000). *Exercise barriers in elderly low-income women*. Unpublished Master's Thesis, Center for Health Promotion Studies, University of Alberta, Edmonton, AB, Canada.
13. Tsang, R. (1997-1999). *Teenagers and sun protection*. Unpublished Master's Thesis, Department of

Human Ecology, University of Alberta, Edmonton, AB, Canada.

14. Molinari, D. (1994-1996). *A psychometric examination and refinement of the Canadian Forces Attrition Information Questionnaire: Comparing the reasons cited by Anglophones and Francophones in the leave-decision process*. Unpublished Master's Thesis, Department of Psychology, Faculty of Social Sciences, University of Calgary, Calgary, AB, Canada.

Examining Committee

(a) Doctoral Students

1. Wilson, P. (2003). *Psychological need satisfaction and exercise*. Unpublished Doctoral Dissertation, Faculty of Physical Education and Recreation, University of Alberta, Edmonton, AB, Canada.
2. King, S. (2000). *Role of exercise and education for persons with fibromyalgia*. Unpublished Doctoral Dissertation, Faculty of Rehabilitation Medicine, University of Alberta, Edmonton, AB, Canada.
3. Ball, G. (1998). *Comparison of two treatment approaches for childhood obesity*. Doctoral Dissertation Candidacy/Proposal, Faculty of Rehabilitation Medicine, University of Alberta, Edmonton, AB, Canada.

External Examiner

(a) Doctoral Students

1. Gibbs, Z. (2012). *Role of exercise in management of symptom experience and function for breast cancer survivors in Kenya*. Unpublished Doctoral Dissertation, Graduate Research School, Edith Cowan University, Perth, Australia.
2. Spence, R.R. (2010). *Physical activity for the prevention and management of colorectal cancer*. Unpublished Doctoral Dissertation, School of Human Movement Studies, University of Queensland, Brisbane, Australia.
3. Hope, P.A.J. (2004). *Fatigue in women undergoing adjuvant breast radiotherapy: Impact of an exercise program*. Unpublished Doctoral Dissertation, Faculty of Communications, Health & Science, Edith Cowan University, Perth, Australia.
4. Hall, P.A. (2001). *Examining the role of time perspective in the promotion of healthy behavioral practices: Evidence from correlational and experimental studies*. Unpublished Doctoral Dissertation, Department of Psychology, Faculty of Arts, University of Waterloo, Waterloo, ON, Canada.
5. Hubball, H.T. (1996). *Development and evaluation of a worksite health promotion program: Application of critical self-directed learning for exercise behaviour change*. Unpublished Doctoral Dissertation, Interdisciplinary Studies, University of British Columbia, Vancouver, BC, Canada.

(b) Master's Students

1. Thiel, D.M. (2016). *The association of physical activity and health-related quality of life in adults with type 2 diabetes*. Unpublished Master's Thesis, School of Public Health, University of Alberta, Edmonton, AB, Canada.
2. Sax, A. (2015). *The influence of exercise intensity on insulin sensitivity and the insulin-like growth*

factor axis in colorectal cancer survivors. Unpublished Master's Thesis, School of Human Movement and Nutrition Sciences, The University of Queensland, Brisbane, Australia.

3. Maddison, R. (2000). *An integrated social-cognitive model for predicting exercise compliance among patients with a cardiac diagnosis*. Unpublished Master's Thesis, Department of Sport and Exercise Science, University of Auckland, Auckland, New Zealand.

Awards/Scholarships to Supervised Students

1. Morielli, A.R. (2019). Marie Arnold Cancer Research Graduate Scholarship funded by the University of Alberta, Edmonton, Canada ($5,000).
2. Kang, D-W. (2018). Korean Canadian Graduate Scholarship funded by the Korean Canadian Scholarship Foundation, Edmonton, Canada ($2,000).
3. Kang, D-W. (2017). *Exercise during active surveillance for prostate cancer: The ERASE Trial*. Graduate Studentship Award funded by Alberta Innovates, 3 years, ($30,000/year stipend +$2,000/year allowance).
4. Morielli, A.R. (2017). *Exercise during neoadjuvant rectal cancer treatment: The EXERT Trial*. Frederick Banting and Charles Best Canada Graduate Scholarship—Doctoral Research Award funded by the Canadian Institutes of Health Research, 3 years, ($30,000/year stipend+$5,000/year allowance).
5. Adams, S.C. (2016). *A randomized phase II trial of High-intensity aerobic Interval Training and surrogate markers of cardiovascular disease in a population-based sample of Testicular cancer Survivors (HITTS Trial).* Queen Elizabeth II Doctoral Graduate Student Award funded by the Faculty of Graduate Studies and Research, University of Alberta, 1 year ($15,000).
6. Forbes, C.C. (2016). *Prevalence and correlates of strength exercise among breast, prostate, and colorectal cancer survivors*. Excellence in Writing Award for Quantitative Nursing Research from the Oncology Nursing Society ($1,000).
7. Kirkham, A.A. (2016). *Magnetic resonance imaging quantification of the toxic effects of chemotherapy and protective effects of lifestyleintervention oncardiovascular and skeletalmuscle function in breast cancer*. Clinician Fellowship Award funded by Alberta Innovates: Health Solutions, 3 years, ($70,000/year stipend+$5,000/year allowance).
8. Morielli, A.R. (2016). *Feasibility of an aerobic exercise intervention in rectal cancer patients during and after neoadjuvant chemoradiotherapy*. Karen Hornbostel Memorial Award (Trainee Travel Award) from the Cancer Special Interest Group of the American College of Sports Medicine ($250US).
9. Crawford, J.J. (2015). *The feasibility and preliminary efficacy of a wall climbing intervention in gynecological cancer survivors: A phase I/II randomized controlled trial*. Graduate Studentship Award funded by Alberta Innovates: Health Solutions, 4 years, ($30,000/year stipend+$2,000/year allowance).
10. Vallerand, J.R. (2015). *Improving hematologic cancer survivors' health through physical activity: Translating intentions into exercise*. Frederick Banting and Charles Best Canada Graduate Scholarship—Doctoral Research Award funded by the Canadian Institutes of Health Research, 3 years, ($30,000/year stipend+$5,000/year allowance).
11. Lowe, S.S. (2012). *Behavioral support of physical activity in advanced cancer patients*. Roche Fellowship in Translational Cancer Research Award from the Alberta Cancer Foundation, 3 years ($75,000/year).
12. Chahal, B.S. (2011). *Physical activity in breast cancer survivors*. Summer Studentship Award funded by Alberta Innovates—Health Solutions, 4 months ($1,300/month).

13. Belanger, L.J. (2010). *Promoting physical activity in young adult cancer survivors: An On-line theory-based intervention*. Health Research—Full-Time Studentship Award funded by Alberta Innovates—Health Solutions, 3 years ($21,500/year).
14. McGowan, E. (2010). *Pilot study to increase physical activity in prostate cancer survivors*. Postdoctoral Research Fellowship funded by the Canadian Cancer Society Research Institute, 2 years ($84,000).
15. Trinh, L. (2009). *Physical activity in kidney cancer survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
16. Peddle, C.J. (2008). *The feasibility and preliminary efficacy of progressive resistance exercise training in lung cancer patients*. Canadian Cancer Society Research Studentship funded by the National Cancer Institute of Canada, 4 years ($24,000/year).
17. Sellar, C.M. (2008). *The effects of exercise training on the health-related fitness of colon cancer survivors: A randomized controlled trial*. Canadian Cancer Society Research Studentship funded by the National Cancer Institute of Canada, 4 years ($24,000/year).
18. Keats, M.R. (2006). *Attitudes and behaviours of paediatric oncologists towards physical activity in childhood cancer survivors: the impact of a web-based intervention on oncologist's counselling practices and survivor behaviour*. Postdoctoral Research Fellowship funded by the National Cancer Institute of Canada, 3 years ($36,200/year).
19. Lowe, S.S. (2006). *The role of physical activity in palliative care: An exploratory study*. Health Research - Clinical Fellowship Award funded by the Alberta Heritage Foundation for Medical Research, 2 years ($43,000/year).
20. Peddle, C.J. (2005). *A pilot study to determine the feasibility and value of progressive resistance exercise training in lung cancer patients*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
21. Sellar, C.M. (2005). *The effects of chemotherapy on aerobic capacity and body composition of colorectal cancer survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
22. Campbell, K.L. (2005). *Exercise, hormones, and breast cancer risk*. Postdoctoral Research Fellowship Award funded by the Canadian Institutes of Health Research, 3 years ($50,000/year).
23. Campbell, K.L. (2005). *Exercise, hormones, and breast cancer risk*. Postdoctoral Research Fellowship Award funded by the National Cancer Institute of Canada, 3 years ($36,200/year)—declined.
24. Vallance, J.K.H. (2005). *Physical activity promotion in breast cancer survivors: A population-based randomized controlled trial*. Canada Graduate Scholarship Doctoral Award funded by the Canadian Institutes of Health Research, 2 years, ($40,000/year).
25. Vallance, J.K.H. (2005). *Physical activity promotion in breast cancer survivors: A population-based randomized controlled trial*. Canadian Cancer Society Research Studentship funded by the National Cancer Institute of Canada, 4 years ($22,700/year)—declined.
26. Fairey, A.S. (2004). Summer Studentship funded by the Alberta Heritage Foundation for Medical Research, 4 months ($5,200).
27. Karvinen, K.H. (2004). *Exercise, quality of life, and individual motivational determinants of exercise in older cancer survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
28. McNeely, M.L. (2004). *The efficacy of progressive resistance exercise training in head and neck cancer survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).

29. van Aerde, A. (2004). Summer Studentship funded by the Alberta Heritage Foundation for Medical Research, 4 months ($5,200).
30. Campbell, K.L. (2003). *Association between aerobic fitness and estrogen metabolites in premenopausal women*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
31. Keats, M.R. (2003). *Exercise and quality of life in pediatric cancer survivors*. Health Research-Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
32. Fairey, A.S. (2003). Summer Studentship funded by the Alberta Heritage Foundation for Medical Research, 4 months ($5,200).
33. Karvinen, K.H. (2003). *A pilot study examining the relationship between physical exercise and quality of life in endometrial cancer survivors*. Epidemiology Graduate Studentship funded by the Alberta Cancer Board, 1 year ($20,000).
34. Peddle, C. (2003). Province of Alberta Graduate Scholarship funded by the government of Alberta, 2 years ($17,000/year).
35. Vallance, J.K.H. (2003). *The relationship between physical exercise and quality of life in non-Hodgkin's lymphoma survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
36. Campbell, K.L. (2002). Province of Alberta Graduate Scholarship funded by the government of Alberta, 2 years ($17,000/year).
37. Fairey, A.S. (2002). *Effects of exercise training on serum sex steroid hormones in postmenopausal breast cancer survivors: a randomized controlled trial*. Funded by Life Fitness Academy--Michael L. Pollack Memorial Grant, 1 year ($2,500 US).
38. Fairey, A.S. (2001). Izaak Walton Killam Memorial Scholarship funded by the University of Alberta ($20,000 per year) and Province of Alberta Graduate Scholarship funded by the government of Alberta ($9,300/year).
39. Jones, L.W. (2000). *Effects of oncologist-based counseling on exercise in cancer patients*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).
40. *Blanchard, C.M. (1999). *Influence of social cognitive theory on males and females in cardiac rehabilitation*. Doctoral research award funded by the Medical Research Council of Canada, 3 years ($19,500/year). *Wendy Rodgers supervisor.
41. Rhodes, R.E. (1999). *Personality-matched exercise interventions for cancer survivors*. Health Research - Full-Time Studentship Award funded by the Alberta Heritage Foundation for Medical Research, 3 years ($21,500/year).

PROFESSIONAL SERVICE SUMMARY

(a) Journal Editorial Service

Editorial Board Member – Journal of the National Cancer Institute (2017-present).
Editorial Board Member – Cancer Epidemiology, Biomarkers & Prevention (2012-present).
Guest Editor – Special Issue on Physical Activity in Cancer Survivors, Psycho-Oncology (2009).
Editorial Board Member – Mental Health and Physical Activity (2007 - present).
Editorial Board Member - Journal of Cancer Survivorship: Research and Practice (2006 - present).
Editorial Board Member - Annals of Behavioral Medicine (2006 - 2011).
Associate Editor - Journal of Sport and Exercise Psychology (2001 - 2006).
Section Editor (Psychology) - Research Quarterly for Exercise and Sport (1999 - 2005).
Editorial Board Member - Journal of Sport and Exercise Psychology (1999 - 2000).

(b) Journal Guest Reviewer

Annals of Behavioral Medicine; Applied Physiology, Nutrition and Metabolism; Avante; British Journal of Health Psychology; British Journal of Social Psychology; Cancer; Cancer Epidemiology, Biomarkers & Prevention; Health Education and Behavior; Health Psychology; International Journal of Behavioral Medicine; Journal of Aging and Physical Activity; Journal of Applied Social Psychology; Journal of Applied Sport Psychology; Journal of Behavioral Medicine; Journal of Clinical Oncology; Journal of Physical Activity and Health; Journal of Sport & Exercise Psychology; Medicine & Science in Sports & Exercise; Nutrition and Cancer; Personality and Individual Differences; Preventive Medicine; Psychology and Health; Psychology, Health, & Medicine; Psychology of Sport and Exercise; Psycho-Oncology; Quality of Life Research; Research Quarterly for Exercise and Sport; Supportive Care in Cancer.

(c) Granting Agency Committee Member

Member, College of Reviewers, Canadian Institutes of Health Research (2017-present).
Canadian Cancer Society Research Institute—Supportive Care, Palliative Care, and Psychosocial Issues Committee (2008-2010).
Lance Armstrong Foundation—Cancer Survivorship Committee (2003-2005).
Canadian Institutes of Health Research—New Investigator Awards Committee (2001, 2003).
United States Department of Defense Breast Cancer Research Program, Behavioral and Social Sciences Committee (2000).
Canadian Institutes of Health Research—Health Research Awards (Training) Committee (1999-2001).
Alberta Heritage Foundation for Medical Research—Health Trainee Advisory Committee (1998-2001).

(d) Granting Agency Reviewer

American Cancer Society; British Columbia Health Research Foundation; Calgary Regional Health Authority; Canada Research Chairs Program; Canadian Fitness and Lifestyle Research Institute; Canadian Institutes of Health Research; Cancer Research UK; Comprehensive Cancer Centers in North Carolina—Multi-Institution Pilot Funding Opportunity (Research on Physical Activity and Cancer Survivorship); Heart and Stroke Foundation of Canada.

(e) Conference Advisory/Organizing Committee

Member, Local Organizing Committee, International Society for Behavioral Nutrition and Physical Activity (May, 2008), Banff, AB.
Member, Advisory Committee, 2nd International Cancer Survivorship Conference (March, 2006), Vancouver, BC.

(f) Conference Program Committee Member

North American Society for the Psychology of Sport and Physical Activity (2000).

(g) Conference Abstract Reviewer

Canadian Society for Psychomotor Learning and Sport Psychology (2015).
Prostate Cancer Conference 2007 (2007).
World Congress of Psycho-Oncology (2003).
Society of Behavioral Medicine (1999, 2003).

(h) Conference Session Chair/Moderator

International Society for Behavioral Nutrition and Physical Activity (2017).
Canadian Society for Psychomotor Learning and Sport Psychology (2015).
Society of Behavioral Medicine (2008).
American College of Sports Medicine (2007).
World Congress of Psycho-Oncology (2003).

(i) Contributions to Professional Societies and Organizations

1. Member, Presidential Task Force on Exercise Oncology, American College of Sports Medicine (2018-present).
2. Team Lead, Research Needs, Presidential Task Force on Exercise Oncology, American College of Sports Medicine (2018-present).
3. Faculty, Transdisciplinary Research on Energetics and Cancer (TREC) Training Workshop, Yale Cancer Center and Yale School of Public Health, Yale University (2016-present).
4. Scientific Lead, Cancer Research Institute of Northern Alberta (CRINA), University of Alberta, Edmonton, AB (2015-present).
5. Member, External Advisory Committee, St. Jude Lifetime Cohort Study, St. Jude Children's Research Hospital (2014-present).
6. Chair, Research Advisory Committee, Movember Global Action Plan, GAP4 Project "Exercise and Metabolic Health in Men with Advanced Prostate Cancer" (2013-2015).
7. Member, Research Advisory Council, Prostate Cancer Canada (2012-2016).
8. Invited Participant, meeting of Nutrition and Physical Activity Workgroup on Cancer Prevention and Survivorship hosted by the American Cancer Society, Atlanta, GA (June 15-16, 2011).
9. Member, Cancer Prevention Committee, American Society for Clinical Oncology (2011-2014).
10. Member, Nutrition and Physical Activity Guidelines Review Workgroup of the American Cancer Society (2011).
11. Member, Symptom Control Committee, NCIC's Clinical Trials Group (2010-2014).

12. External Reviewer for Fox Chase Cancer Center Keystone Programs (December, 2007).
13. Member, Psychosocial and Behavioral Working Group, National Cancer Institute of Canada's Clinical Trials Group (2006-2009).
14. Co-Chair, Roundtable on the Development of Exercise Guidelines for Cancer Survivors, sponsored by the American College of Sports Medicine (2006-2007).
15. Subject Matter Expert, Speciality Certification for Fitness Practitioners Working With Cancer Survivors, sponsored by the American College of Sports Medicine (2006-2007).
16. Member, Scientific Advisory Board, the Lance Armstrong Foundation (2003-2006).
17. Invited Participant, Workshop on the Adequacy of Evidence for Physical Activity Guideline Development, hosted by the Institute of Medicine and sponsored by the United States Department of Health and Human Services, Washington, DC (October 23-24, 2006).
18. Invited Participant, State of the Evidence Workshop on a Physical Activity and Weight Control Trial to Prevent Breast Cancer, hosted by the U.S. National Cancer Institute, Rockville, MD (March 15-16, 2006).
19. Invited Participant, meeting of Nutrition and Physical Activity Workgroup on Cancer Survivorship hosted by the American Cancer Society, Denver, CO (March 26-27, 2003).
20. Invited Participant, Technical Expert Panel Meeting for Physical Activity Evidence Review hosted by the U.S. National Institutes of Health/National Cancer Institute, Division of Cancer Control and Population Sciences, Office of Cancer Survivorship, Washington, D.C. (January 29, 2003).
21. Invited Participant, Meeting on Physical Activity and Cancer Survivorship hosted by the U.S. National Cancer Institute, Division of Cancer Control and Population Sciences, Office of Cancer Survivorship, Washington, D.C. (October 15-16, 2001).
22. Invited Participant, Workshop on Developing a Colorectal Cancer Research Strategy for Canada hosted by the Canadian Institutes of Health Research and the National Cancer Institute of Canada, Toronto, Ontario (June 8-9, 2001).
23. Invited Participant, U.S. National Cancer Institute's Leukemia, Lymphoma, and Myeloma Progress Review Group Roundtable Meeting – Education, Communication, and Behavior Research Subgroup, Chantilly, Virginia (December 13-15, 2000).
24. Invited Participant, Workshop on Physical Activity and Cancer Prevention hosted by the Division of Preventive Oncology, Cancer Care Ontario, Toronto, Ontario (March 24-25, 2000).

(j) Visiting Professorships

1. Visiting Professor (2017). School of Medicine, Technical University of Munich, Bavarian State Ministry of Education, Science, and the Arts, Munich, Germany (October 4-8, 2017).
2. Visiting Fellow (Research), Health and Wellness Institute, Edith Cowan University, Joondalup, Western Australia, Australia (November 22 – December 7, 2014).
3. Visiting International Research Fellowship, Faculty of Education and Arts, University of Newcastle, Newcastle, NSW, Australia (March 9 – April 7, 2014).
4. Partnership with Internationally Renowned Scholars Program, School of Medicine and Public Health, University of Newcastle, Newcastle, NSW, Australia (November 27, 2009 – January 1, 2010).
5. Visiting Scientist, Queensland Cancer Agency/University of Queensland, Brisbane, Queensland, Australia (April 24 – May 1, 2004).
6. Visiting Professor, University of Western Australia, Perth, Western Australia, Australia (February 28 - April 24, 2004).

FACULTY/UNIVERSITY/COMMUNITY SERVICE SUMMARY

(a) Faculty

1. Member, Associate Dean (Research) Review Committee (2018).
2. Chair, Undergraduate Appeals Committee (2016).
3. Member, Graduate Student Recruitment and Enrollment Plan Committee (2015-2016).
4. Member, Strategic Research Planning Committee (2014-2015).
5. Member, Selection Committee, Assistant Professor in Physical Activity and Cancer Survivorship (2015).
6. Member, Faculty Executive Committee (2011-2014).
7. Member, Selection Committee, Professor in Physical Activity and Health (2011).
8. Member, Graduate Studies Committee (2005-2011).
9. Member, Faculty Evaluation Committee (2002-2004).
10. Member, Faculty Executive Committee (1999-2000).
11. Member, Nominations Committee (1997-2000).
12. Member, Research and Graduate Studies Committee (1997-1999).

(b) University

1. Member, Martha Cook Piper Research Prize Ajudication Committee (2010, 2014, 2016, 2018).
2. Member, Canada Research Chairs Internal Review Committee (2005-present).
3. Member, Grant Assist Program Committee (2013-present).
4. Member, Killam Annual Professorships Committee (2008-2009).
5. Member, Search and Selection Committee, Chair of the Department of Oncology and Associate Director (Research) of the Cross Cancer Institute (2006-2007).
6. Member, Provost's Panel for Chairs Selection Committees (2005-2008).
7. Member, University Senate (2002-2004).
8. Member, Killam Annual Professorships Committee (2002).
9. Member, General Faculties Council (2001-2004).
10. Member, University Research Grants Review Committee (2001-2003).

(c) Community/Industry

1. Speaker/Fundraiser, Prostate Cancer Canada, Step Up Event, Edmonton, AB (2018-2019).
2. Member, Multidisciplinary Steering Committee on Cancer-Related Fatigue Management, Astellas Pharma Canada, Inc. (2017-present).
3. Member, Health Care Advisory Committee, Wellspring Edmonton (2009-present).
4. Expert Reviewer for the physical activity section of "Life after cancer: A guide for cancer survivors", developed by the Canadian Cancer Society (2012).
5. Expert Reviewer for the physical activity section of "Survivorship Care Plan: Breast Cancer", a patient education book from the British Columbia Cancer Agency (2012).
6. Expert Reviewer for the physical activity section of "My Journey", a patient education journal from the Alberta Cancer Foundation (2011).
7. Reviewer, National Registry for Evidence-based Programs and Practices (NREPP), U.S. National Cancer Institute's Research-Tested Intervention Programs (R-TIPs) (2007-2009).
8. Member, Lance Armstrong/YMCA Cancer Survivorship Collaborative Expert Panel (2007-2010).

9. Reviewer, Canadian Cancer Society materials on physical activity and cancer (2006).
10. Member, Advisory Board, MacEwan Center for Wellness & Sport, Edmonton, Alberta (2003-2007).