Christine M Friedenreich

List of Publications by Year
in descending order

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343 papers	25,465 citations	9786 73 h-index	9103 144 g-index
359 all docs	359 docs citations	359 times ranked	22584 citing authors

#	Article	IF	Citations
1	World Health Organization 2020 guidelines on physical activity and sedentary behaviour. British Journal of Sports Medicine, 2020, 54, 1451-1462.	6.7	4,050
2	Effects of Aerobic and Resistance Exercise in Breast Cancer Patients Receiving Adjuvant Chemotherapy: A Multicenter Randomized Controlled Trial. Journal of Clinical Oncology, 2007, 25, 4396-4404.	1.6	909
3	Physical Activity, Biomarkers, and Disease Outcomes in Cancer Survivors: A Systematic Review. Journal of the National Cancer Institute, 2012, 104, 815-840.	6.3	712
4	Type I and II Endometrial Cancers: Have They Different Risk Factors?. Journal of Clinical Oncology, 2013, 31, 2607-2618.	1.6	613
5	Physical Activity and Cancer Prevention: Etiologic Evidence and Biological Mechanisms. Journal of Nutrition, 2002, 132, 3456S-3464S.	2.9	540
6	Body Size and Risk of Colon and Rectal Cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). Journal of the National Cancer Institute, 2006, 98, 920-931.	6.3	485
7	Physical Activity in Cancer Prevention and Survival: A Systematic Review. Medicine and Science in Sports and Exercise, 2019, 51, 1252-1261.	0.4	480
8	American College of Sports Medicine Roundtable Report on Physical Activity, Sedentary Behavior, and Cancer Prevention and Control. Medicine and Science in Sports and Exercise, 2019, 51, 2391-2402.	0.4	455
9	State of the epidemiological evidence on physical activity and cancer prevention. European Journal of Cancer, 2010, 46, 2593-2604.	2.8	393
10	Physical exercise and quality of life following cancer diagnosis: A literature review. Annals of Behavioral Medicine, 1999, 21, 171-179.	2.9	337
11	A randomized trial of exercise and quality of life in colorectal cancer survivors. European Journal of Cancer Care, 2003, 12, 347-357.	1.5	331
12	Randomized Controlled Trial of the Effects of Aerobic Exercise on Physical Functioning and Quality of Life in Lymphoma Patients. Journal of Clinical Oncology, 2009, 27, 4605-4612.	1.6	316
13	The group psychotherapy and home-based physical exercise (group-hope) trial in cancer survivors: Physical fitness and quality of life outcomes. Psycho-Oncology, 2003, 12, 357-374.	2.3	252
14	Effects of Exercise Dose and Type During Breast Cancer Chemotherapy: Multicenter Randomized Trial. Journal of the National Cancer Institute, 2013, 105, 1821-1832.	6.3	231
15	The Role of Measurement Error in Estimating Levels of Physical Activity. American Journal of Epidemiology, 2007, 166, 832-840.	3.4	230
16	Relationship Between Exercise Pattern Across the Cancer Experience and Current Quality of Life in Colorectal Cancer Survivors. Journal of Alternative and Complementary Medicine, 1997, 3, 215-226.	2.1	228
17	Physical Activity and Cancer Outcomes: A Precision Medicine Approach. Clinical Cancer Research, 2016, 22, 4766-4775.	7.0	228
18	Physical Activity and Breast Cancer: Review of the Epidemiologic Evidence and Biologic Mechanisms. Recent Results in Cancer Research, 2010, 188, 125-139.	1.8	223

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19	The Lifetime Total Physical Activity Questionnaire: development and reliability. Medicine and Science in Sports and Exercise, 1998, 30, 266-274.	0.4	217
20	Dietary fiber, vitamins A, C, and E, and risk of breast cancer: a cohort study. Cancer Causes and Control, 1993, 4, 29-37.	1.8	210
21	Physical activity, obesity and sedentary behavior in cancer etiology: epidemiologic evidence and biologic mechanisms. Molecular Oncology, 2021, 15, 790-800.	4.6	210
22	Physical Activity and Mortality in Cancer Survivors: A Systematic Review and Meta-Analysis. JNCI Cancer Spectrum, 2020, 4, pkz080.	2.9	205
23	Effects of cardiorespiratory fitness and cerebral blood flow on cognitive outcomes in older women. Neurobiology of Aging, 2010, 31, 2047-2057.	3.1	199
24	Effects of Exercise during Adjuvant Chemotherapy on Breast Cancer Outcomes. Medicine and Science in Sports and Exercise, 2014, 46, 1744-1751.	0.4	197
25	Physical Activity and Postmenopausal Breast Cancer: Proposed Biologic Mechanisms and Areas for Future Research. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 11-27.	2.5	194
26	Alberta Physical Activity and Breast Cancer Prevention Trial: Sex Hormone Changes in a Year-Long Exercise Intervention Among Postmenopausal Women. Journal of Clinical Oncology, 2010, 28, 1458-1466.	1.6	192
27	Plasma Adiponectin Levels and Endometrial Cancer Risk in Pre- and Postmenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 255-263.	3.6	191
28	Physical Activity and Risk of Colon and Rectal Cancers: The European Prospective Investigation into Cancer and Nutrition. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2398-2407.	2.5	190
29	Physical Activity and Breast Cancer Prevention. Recent Results in Cancer Research, 2010, 186, 13-42.	1.8	189
30	Physical Activity and Cancer Control. Seminars in Oncology Nursing, 2007, 23, 242-252.	1.5	179
31	Identification of nine new susceptibility loci for endometrial cancer. Nature Communications, 2018, 9, 3166.	12.8	178
32	A Cohort Study of Fat Intake and Risk of Breast Cancer. Journal of the National Cancer Institute, 1991, 83, 336-340.	6.3	175
33	Estimating activity energy expenditure: how valid are physical activity questionnaires?. American Journal of Clinical Nutrition, 2008, 87, 279-291.	4.7	175
34	Reliability and Validity of the Past Year Total Physical Activity Questionnaire. American Journal of Epidemiology, 2006, 163, 959-970.	3.4	169
35	Physical Activity and Survival After Prostate Cancer. European Urology, 2016, 70, 576-585.	1.9	168
36	Advancing the global physical activity agenda: recommendations for future research by the 2020 WHO physical activity and sedentary behavior guidelines development group. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 143.	4.6	166

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37	Methods for Pooled Analyses of Epidemiologic Studies. Epidemiology, 1993, 4, 295-302.	2.7	164
38	Breast-tissue composition and other risk factors for breast cancer in young women: a cross-sectional study. Lancet Oncology, The, 2009, 10, 569-580.	10.7	163
39	A Longitudinal Study of Exercise Barriers in Colorectal Cancer Survivors Participating in a Randomized Controlled Trial. Annals of Behavioral Medicine, 2005, 29, 147-153.	2.9	154
40	Validity and repeatability of the EPIC physical activity questionnaire: a validation study using accelerometers as an objective measure. International Journal of Behavioral Nutrition and Physical Activity, 2008, 5, 33.	4.6	153
41	Utility of the theory of planned behavior for understanding exercise during breast cancer treatment. , 1999, 8, 112-122.		149
42	Anthropometric factors and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. Cancer Causes and Control, 2007, 18, 399-413.	1.8	148
43	Relationship Between Exercise During Treatment and Current Quality of Life Among Survivors of Breast Cancer. Journal of Psychosocial Oncology, 1997, 15, 35-57.	1.2	140
44	Prospective cohort study of lifetime physical activity and breast cancer survival. International Journal of Cancer, 2009, 124, 1954-1962.	5.1	140
45	Adaptation and evaluation of the National Cancer Institute's Diet History Questionnaire and nutrient database for Canadian populations. Public Health Nutrition, 2007, 10, 88-96.	2.2	139
46	Effect of Physical Activity on Women at Increased Risk of Breast Cancer: Results from the E3N Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 57-64.	2.5	135
47	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, 2002, 24, 257-268.	2.9	129
48	Physical Activity and Breast Cancer Risk: The European Prospective Investigation into Cancer and Nutrition. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 36-42.	2.5	127
49	Obesity and Endometrial Cancer. Recent Results in Cancer Research, 2016, 208, 107-136.	1.8	125
50	Framework PEACE: An organizational model for examining physical exercise across the cancer experience. Annals of Behavioral Medicine, 2001, 23, 263-272.	2.9	123
51	Predictors of Supervised Exercise Adherence during Breast Cancer Chemotherapy. Medicine and Science in Sports and Exercise, 2008, 40, 1180-1187.	0.4	123
52	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, 2016, 158, 497-507.	2.5	122
53	New global guidelines on sedentary behaviour and health for adults: broadening the behavioural targets. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 151.	4.6	121
54	Six-Month Follow-up of Patient-Rated Outcomes in a Randomized Controlled Trial of Exercise Training during Breast Cancer Chemotherapy. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 2572-2578.	2.5	116

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55	Barriers to Supervised Exercise Training in a Randomized Controlled Trial of Breast Cancer Patients Receiving Chemotherapy. Annals of Behavioral Medicine, 2008, 35, 116-122.	2.9	110
56	Understanding exercise motivation in colorectal cancer patients: A prospective study using the theory of planned behavior.. Rehabilitation Psychology, 1999, 44, 68-84.	1.3	107
57	Case-Control Study of Lifetime Physical Activity and Breast Cancer Risk. American Journal of Epidemiology, 2001, 154, 336-347.	3.4	104
58	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). Endocrine-Related Cancer, 2007, 14, 755-767.	3.1	104
59	A randomized controlled trial of a wearable technologyâ€based intervention for increasing moderate to vigorous physical activity and reducing sedentary behavior in breast cancer survivors: The ACTIVATE Trial. Cancer, 2019, 125, 2846-2855.	4.1	104
60	Associations of objectively assessed physical activity and sedentary time with biomarkers of breast cancer risk in postmenopausal women: findings from NHANES (2003â€“2006). Breast Cancer Research and Treatment, 2011, 130, 183-194.	2.5	103
61	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. American Journal of Human Genetics, 2015, 96, 487-497.	6.2	101
62	Changes in insulin resistance indicators, IGFs, and adipokines in a year-long trial of aerobic exercise in postmenopausal women. Endocrine-Related Cancer, 2011, 18, 357-369.	3.1	98
63	Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; Results from the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2007, 120, 2656-2664.	5.1	96
64	Influence of Physical Activity in Different Age and Life Periods on the Risk of Breast Cancer. Epidemiology, 2001, 12, 604-612.	2.7	92
65	Predictors of adherence and contamination in a randomized trial of exercise in colorectal cancer survivors. Psycho-Oncology, 2004, 13, 857-866.	2.3	92
66	Moderators of the effects of exercise training in breast cancer patients receiving chemotherapy. Cancer, 2008, 112, 1845-1853.	4.1	90
67	Physical activity and risk of endometrial cancer: The European prospective investigation into cancer and nutrition. International Journal of Cancer, 2007, 121, 347-355.	5.1	89
68	Adiposity changes after a 1-year aerobic exercise intervention among postmenopausal women: a randomized controlled trial. International Journal of Obesity, 2011, 35, 427-435.	3.4	89
69	Case-Control Study of Lifetime Total Physical Activity and Prostate Cancer Risk. American Journal of Epidemiology, 2004, 159, 740-749.	3.4	88
70	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. Nature Communications, 2016, 7, 11843.	12.8	86
71	A review of physical activity and prostate cancer risk. , 2001, 12, 461-475.		84
72	Caseâ€“Control Study of the Metabolic Syndrome and Metabolic Risk Factors for Endometrial Cancer. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2384-2395.	2.5	82

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73	Effect of Cardiorespiratory Fitness on Vascular Regulation and Oxidative Stress in Postmenopausal Women. Hypertension, 2009, 54, 1014-1020.	2.7	77
74	A REVIEW OF PHYSICAL ACTIVITY AND BREAST CANCER. Epidemiology, 1995, 6, 311-317.	2.7	76
75	Exercise as Rehabilitation for Cancer Patients. Clinical Journal of Sport Medicine, 1996, 6, 237-244.	1.8	76
76	Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Cancer, 2009, 125, 902-908.	5.1	76
77	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, 2016, 25, 969-977.	2.5	75
78	Inflammatory Marker Changes in a Yearlong Randomized Exercise Intervention Trial among Postmenopausal Women. Cancer Prevention Research, 2012, 5, 98-108.	1.5	74
79	Central body fatness is a stronger predictor of cancer risk than overall body size. Nature Communications, 2019, 10, 383.	12.8	74
80	Epidemiologic issues related to the association between physical activity and breast cancer. Cancer, 1998, 83, 600-610.	4.1	73
81	Effects of exercise dose and type on sleep quality in breast cancer patients receiving chemotherapy: a multicenter randomized trial. Breast Cancer Research and Treatment, 2014, 144, 361-369.	2.5	73
82	Physical activity and endometrial cancer risk: a review of the current evidence, biologic mechanisms and the quality of physical activity assessment methods. Cancer Causes and Control, 2007, 18, 243-258.	1.8	72
83	The Role of Physical Activity in Breast Cancer Etiology. Seminars in Oncology, 2010, 37, 297-302.	2.2	72
84	Leisure-time physical activity and lung cancer risk: A systematic review and meta-analysis. Lung Cancer, 2016, 95, 17-27.	2.0	72
85	Case-control study of anthropometric measures and breast cancer risk. International Journal of Cancer, 2002, 99, 445-452.	5.1	71
86	Predictors of follow-up exercise behavior 6Âmonths after a randomized trial of exercise training during breast cancer chemotherapy. Breast Cancer Research and Treatment, 2009, 114, 179-187.	2.5	71
87	Physical Activity and Ovarian Cancer Risk: the European Prospective Investigation into Cancer and Nutrition. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 351-354.	2.5	70
88	Moderate-vigorous recreational physical activity and breast cancer risk, stratified by menopause status: a systematic review and meta-analysis. Menopause, 2017, 24, 322-344.	2.0	69
89	Anthropometric measures and epithelial ovarian cancer risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2010, 126, 2404-2415.	5.1	68
90	Epidemiology and biology of physical activity and cancer recurrence. Journal of Molecular Medicine, 2017, 95, 1029-1041.	3.9	68

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91	A Cohort Study of Alcohol Consumption and Risk of Breast Cancer. American Journal of Epidemiology, 1993, 137, 512-520.	3.4	66
92	INFLUENCE OF METHODOLOGIC FACTORS IN A POOLED ANALYSIS OF 13 CASE-CONTROL STUDIES OF COLORECTAL CANCER AND DIETARY FIBER. Epidemiology, 1994, 5, 66-79.	2.7	66
93	Top 10 Research Questions Related to Physical Activity and Cancer Survivorship. Research Quarterly for Exercise and Sport, 2015, 86, 107-116.	1.4	66
94	Effects of a High vs Moderate Volume of Aerobic Exercise on Adiposity Outcomes in Postmenopausal Women. JAMA Oncology, 2015, 1, 766.	7.1	64
95	Association of Daily Sitting Time and Leisure-Time Physical Activity With Survival Among US Cancer Survivors. JAMA Oncology, 2022, 8, 395.	7.1	64
96	Design, methods and demographics from phase I of Alberta's Tomorrow Project cohort: a prospective cohort profile. CMAJ Open, 2016, 4, E515-E527.	2.4	63
97	Breast cancer survival among young women: a review of the role of modifiable lifestyle factors. Cancer Causes and Control, 2016, 27, 459-472.	1.8	63
98	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. International Journal of Cancer, 2006, 119, 2389-2397.	5.1	62
99	Caseâ€“control study of lifetime total physical activity and endometrial cancer risk. Cancer Causes and Control, 2010, 21, 1105-1116.	1.8	62
100	Control Group Design, Contamination and Drop-Out in Exercise Oncology Trials: A Systematic Review. PLoS ONE, 2015, 10, e0120996.	2.5	62
101	Physical Activity and Breast Cancer Risk: The Effect of Menopausal Status. Exercise and Sport Sciences Reviews, 2004, 32, 180-184.	3.0	61
102	The current and future burden of cancer attributable to modifiable risk factors in Canada: Summary of results. Preventive Medicine, 2019, 122, 140-147.	3.4	60
103	An investigation of recall bias in the reporting of past food intake among breast cancer cases and controlsâ˜†. Annals of Epidemiology, 1991, 1, 439-453.	1.9	59
104	THE EFFECT OF RECALL BIAS ON THE ASSOCIATION OF CALORIE-PROVIDING NUTRIENTS AND BREAST CANCER. Epidemiology, 1991, 2, 424-429.	2.7	58
105	The relationship between cluster-analysis derived walkability and local recreational and transportation walking among Canadian adults. Health and Place, 2012, 18, 1079-1087.	3.3	58
106	Medical, demographic and social cognitive correlates of physical activity in a population-based sample of colorectal cancer survivors. European Journal of Cancer Care, 2012, 21, 187-196.	1.5	57
107	The brain-in-motion study: effect of a 6-month aerobic exercise intervention on cerebrovascular regulation and cognitive function in older adults. BMC Geriatrics, 2013, 13, 21.	2.7	57
108	The association between sleep duration and cancer-specific mortality: a systematic review and meta-analysis. Cancer Causes and Control, 2019, 30, 501-525.	1.8	57

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109	Associations between the neighbourhood food environment, neighbourhood socioeconomic status, and diet quality: An observational study. BMC Public Health, 2016, 16, 984.	2.9	56
110	Physical exercise and quality of life in postsurgical colorectal cancer patients. Psychology, Health and Medicine, 1999, 4, 181-187.	2.4	55
111	Subgroup effects in a randomised trial of different types and doses of exercise during breast cancer chemotherapy. British Journal of Cancer, 2014, 111, 1718-1725.	6.4	55
112	Moderator Effects in a Randomized Controlled Trial of Exercise Training in Lymphoma Patients. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2600-2607.	2.5	54
113	The Influence of Energetic Factors on Biomarkers of Postmenopausal Breast Cancer Risk. Current Nutrition Reports, 2014, 3, 22-34.	4.3	54
114	Intrauterine devices and endometrial cancer risk: A pooled analysis of the <scp>E</scp>pidemiology of <scp>E</scp>ndometrial <scp>C</scp>ancer <scp>C</scp>onsortium. International Journal of Cancer, 2015, 136, E410-22.	5.1	54
115	Predictors of adherence to different types and doses of supervised exercise during breast cancer chemotherapy. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 85.	4.6	53
116	Relation between intensity of physical activity and breast cancer risk reduction. Medicine and Science in Sports and Exercise, 2001, 33, 1538-1545.	0.4	52
117	Association between Lifetime Physical Activity and Cognitive Functioning in Middle-Aged and Older Community Dwelling Adults: Results from theBrain in MotionStudy. Journal of the International Neuropsychological Society, 2015, 21, 816-830.	1.8	52
118	Effects of supervised exercise on progression-free survival in lymphoma patients: an exploratory follow-up of the HELP Trial. Cancer Causes and Control, 2015, 26, 269-276.	1.8	52
119	Breastfeeding and Endometrial Cancer Risk. Obstetrics and Gynecology, 2017, 129, 1059-1067.	2.4	52
120	Effects of physical activity on colorectal cancer risk among family history and body mass index subgroups: a systematic review and meta-analysis. BMC Cancer, 2018, 18, 71.	2.6	52
121	A Review of Physical Activity and Circulating miRNA Expression: Implications in Cancer Risk and Progression. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 11-24.	2.5	51
122	Physical Activity Preferences Among a Population-Based Sample of Colorectal Cancer Survivors. Oncology Nursing Forum, 2013, 40, 44-52.	1.2	49
123	Case-control study of anthropometric measures and prostate cancer risk. International Journal of Cancer, 2004, 110, 278-283.	5.1	47
124	Predictors of Adherence to Supervised and Unsupervised Exercise in the Alberta Physical Activity and Breast Cancer Prevention Trial. Journal of Physical Activity and Health, 2012, 9, 857-866.	2.0	45
125	Development and testing of a past year measure of sedentary behavior: the SIT-Q. BMC Public Health, 2014, 14, 899.	2.9	43
126	Activity Tracker to Prescribe Various Exercise Intensities in Breast Cancer Survivors. Medicine and Science in Sports and Exercise, 2019, 51, 930-940.	0.4	43

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127	Global Public Health Guidelines on Physical Activity and Sedentary Behavior for People Living With Chronic Conditions: A Call to Action. Journal of Physical Activity and Health, 2021, 18, 76-85.	2.0	43
128	Genome-wide association study of endometrial cancer in E2C2. Human Genetics, 2014, 133, 211-224.	3.8	42
129	Mammographic Density Change with 1 Year of Aerobic Exercise among Postmenopausal Women: A Randomized Controlled Trial. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1112-1121.	2.5	41
130	A Randomized Trial of Aerobic Exercise and Sleep Quality in Lymphoma Patients Receiving Chemotherapy or No Treatments. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 887-894.	2.5	41
131	Caseâ€“control study of markers of insulin resistance and endometrial cancer risk. Endocrine-Related Cancer, 2012, 19, 785-792.	3.1	40
132	Caseâ€“control study of lifetime alcohol intake and prostate cancer risk. Cancer Causes and Control, 2013, 24, 451-461.	1.8	40
133	The future burden of cancer in Canada: Long-term cancer incidence projections 2013â€“2042. Cancer Epidemiology, 2019, 59, 199-207.	1.9	40
134	Hours spent and energy expended in physical activity domains: Results from The Tomorrow Project cohort in Alberta, Canada. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 110.	4.6	39
135	Effects of Supervised Exercise on Motivational Outcomes and Longer-Term Behavior. Medicine and Science in Sports and Exercise, 2012, 44, 542-549.	0.4	39
136	Subpopulation differences in the association between neighborhood urban form and neighborhood-based physical activity. Health and Place, 2014, 28, 109-115.	3.3	39
137	Effects of exercise dose and type during breast cancer chemotherapy on longerâ€term patientâ€reported outcomes and healthâ€related fitness: A randomized controlled trial. International Journal of Cancer, 2020, 146, 150-160.	5.1	39
138	Predictors of Adherence to Supervised Exercise in Lymphoma Patients Participating in a Randomized Controlled Trial. Annals of Behavioral Medicine, 2010, 40, 30-39.	2.9	38
139	A Multicenter Randomized Trial of the Effects of Exercise Dose and Type on Psychosocial Distress in Breast Cancer Patients Undergoing Chemotherapy. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 857-864.	2.5	38
140	Exercise motivation and adherence in cancer survivors after participation in a randomized controlled trial: An attribution theory perspective. International Journal of Behavioral Medicine, 2004, 11, 8-17.	1.7	37
141	Physical Activity and Cancer: An Introduction. Recent Results in Cancer Research, 2010, 186, 1-10.	1.8	37
142	Obesity and mortality among endometrial cancer survivors: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13337.	6.5	37
143	Doseâ€response effects of exercise on bone mineral density and content in postâ€menopausal women. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 1121-1129.	2.9	36
144	Caseâ€“control study of inflammatory markers and the risk of endometrial cancer. European Journal of Cancer Prevention, 2013, 22, 374-379.	1.3	35

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145	Comparison of two accelerometers for measuring physical activity and sedentary behaviour. BMJ Open Sport and Exercise Medicine, 2017, 3, e000227.	2.9	35
146	Effect of exercise and/or reduced calorie dietary interventions on breast cancer-related endogenous sex hormones in healthy postmenopausal women. Breast Cancer Research, 2018, 20, 81.	5.0	35
147	Longâ€term risk of cardiovascular mortality in lymphoma survivors: A systematic review and metaâ€analysis. Cancer Medicine, 2018, 7, 4801-4813.	2.8	35
148	Mendelian randomization analyses suggest a role for cholesterol in the development of endometrial cancer. International Journal of Cancer, 2021, 148, 307-319.	5.1	35
149	The Association between Leisure Time Physical Activity and Pancreatic Cancer Risk in Adults: A Systematic Review and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1462-1473.	2.5	34
150	Effects of Exercise on Cancer Treatment Efficacy: A Systematic Review of Preclinical and Clinical Studies. Cancer Research, 2021, 81, 4889-4895.	0.9	34
151	Study design and methods for the Breast Cancer and Exercise Trial in Alberta (BETA). BMC Cancer, 2014, 14, 919.	2.6	33
152	Evidence synthesis - A systematized literature review on the associations between neighbourhood built characteristics and walking among Canadian adults. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2019, 39, 1-14.	1.1	33
153	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, 2012, 12, 525.	2.6	32
154	Breast cancer survivorsâ€™ perspectives on a home-based physical activity intervention utilizing wearable technology. Supportive Care in Cancer, 2019, 27, 2885-2892.	2.2	32
155	Physical Activity in Relation to Mammographic Density in the Dutch Prospect-European Prospective Investigation into Cancer and Nutrition Cohort. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 456-460.	2.5	31
156	Total fluid and specific beverage intake and risk of renal cell carcinoma in Canada. Cancer Epidemiology, 2009, 33, 355-362.	1.9	31
157	Anthropometric Measures and the Risk of Endometrial Cancer, Overall and by Tumor Microsatellite Status and Histological Subtype. American Journal of Epidemiology, 2013, 177, 1378-1387.	3.4	31
158	Inventory on the dietary assessment tools available and needed in africa: a prerequisite for setting up a common methodological research infrastructure for nutritional surveillance, research, and prevention of diet-related non-communicable diseases. Critical Reviews in Food Science and Nutrition, 2018, 58, 37-61.	10.3	31
159	Recall bias in the association of micronutrient intake and breast cancer. Journal of Clinical Epidemiology, 1993, 46, 1009-1017.	5.0	30
160	Physical Activity, Heart Rate, Metabolic Profile, and Estradiol in Premenopausal Women. Medicine and Science in Sports and Exercise, 2008, 40, 1022-1030.	0.4	30
161	Age-standardized cancer-incidence trends in Canada, 1971â€“2015. Cmaj, 2019, 191, E1262-E1273.	2.0	30
162	Estimating the current and future cancer burden in Canada: methodological framework of the Canadian population attributable risk of cancer (ComPARe) study. BMJ Open, 2018, 8, e022378.	1.9	29

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163	Anthropometric measurements and survival after a prostate cancer diagnosis. British Journal of Cancer, 2018, 118, 607-610.	6.4	27
164	Feasibility and Health Benefits of an Individualized Physical Activity Intervention in Women With Metastatic Breast Cancer: Intervention Study. JMIR MHealth and UHealth, 2020, 8, e12306.	3.7	27
165	The Alberta physical activity and breast cancer prevention trial: Quality of life outcomes11Trial registration clinicaltrials.gov identifier: NCT00522262.. Preventive Medicine, 2011, 52, 26-32.	3.4	26
166	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, 2014, 10, 321-328.	0.5	26
167	Effects of exercise on markers of oxidative stress: an Ancillary analysis of the Alberta Physical Activity and Breast Cancer Prevention Trial. BMJ Open Sport and Exercise Medicine, 2016, 2, e000171.	2.9	26
168	Physical Activity, Global DNA Methylation, and Breast Cancer Risk: A Systematic Literature Review and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1320-1331.	2.5	26
169	The individual and combined effects of alcohol consumption and cigarette smoking on site-specific cancer risk in a prospective cohort of 26,607 adults: results from Albertaâ€™s Tomorrow Project. Cancer Causes and Control, 2019, 30, 1313-1326.	1.8	26
170	Maintenance of physical activity and sedentary behavior change, and physical activity and sedentary behavior change after an abridged intervention: Secondary outcomes from the ACTIVATE Trial. Cancer, 2019, 125, 2856-2860.	4.1	26
171	Associations between mammographic density and serum and dietary cholesterol. Breast Cancer Research and Treatment, 2011, 125, 181-189.	2.5	25
172	Associations of overall and abdominal adiposity with area and volumetric mammographic measures among postmenopausal women. International Journal of Cancer, 2011, 129, 440-448.	5.1	25
173	Inflammatory Marker Changes in Postmenopausal Women after a Year-long Exercise Intervention Comparing High Versus Moderate Volumes. Cancer Prevention Research, 2016, 9, 196-203.	1.5	25
174	Indoor tanning and skin cancer in Canada: A meta-analysis and attributable burden estimation. Cancer Epidemiology, 2019, 59, 1-7.	1.9	25
175	Sedentary Behavior and Prostate Cancer Risk in the NIHâ€“AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 882-889.	2.5	24
176	Impact of aerobic exercise on levels of <scp>IL</scp>â€4 and <scp>IL</scp>â€10: results from two randomized intervention trials. Cancer Medicine, 2016, 5, 2385-2397.	2.8	24
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