

# Karen Steindorf

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

3,407  
citations

136950

32  
h-index

155660

55  
g-index

84  
all docs

84  
docs citations

84  
times ranked

4492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep problems and their interaction with physical activity and fatigue in hematological cancer patients during onset of high dose chemotherapy. <i>Supportive Care in Cancer</i> , 2022, 30, 167-176.	2.2	16
2	Impact and Determinants of Structural Barriers on Physical Activity in People with Cancer. <i>International Journal of Behavioral Medicine</i> , 2022, 29, 308-320.	1.7	7
3	Cancer-related fatigue: benefits of information booklets to improve patients' knowledge and empowerment. <i>Supportive Care in Cancer</i> , 2022, 30, 4813-4821.	2.2	15
4	Meta-Analysis of Randomized Controlled Trials on Yoga, Psychosocial, and Mindfulness-Based Interventions for Cancer-Related Fatigue: What Intervention Characteristics Are Related to Higher Efficacy?. <i>Cancers</i> , 2022, 14, 2016.	3.7	14
5	Nutrition Intake and Nutrition Status of Pancreatic Cancer Patients: Cross-Sectional and Longitudinal Analysis of a Randomized Controlled Exercise Intervention Study. <i>Nutrition and Cancer</i> , 2022, 74, 3492-3500.	2.0	3
6	Better not resting: Carving out attitudes and their associations with physical activity in people with cancer. <i>European Journal of Cancer Care</i> , 2022, 31, .	1.5	1
7	The Relationship between Exercise Self-Efficacy, Intention, and Structural Barriers for Physical Activity after a Cancer Diagnosis. <i>Cancers</i> , 2022, 14, 2480.	3.7	5
8	Late effects, long-term problems and unmet needs of cancer survivors. <i>International Journal of Cancer</i> , 2022, 151, 1280-1290.	5.1	28
9	Comparison of subjectively and objectively assessed sleep problems in breast cancer patients starting neoadjuvant chemotherapy. <i>Supportive Care in Cancer</i> , 2021, 29, 1015-1023.	2.2	15
10	Resistance Exercise Modulates Kynurenine Pathway in Pancreatic Cancer Patients. <i>International Journal of Sports Medicine</i> , 2021, 42, 33-40.	1.7	12
11	Knowledge, perceptions, and management of cancer-related fatigue: the patients' perspective. <i>Supportive Care in Cancer</i> , 2021, 29, 2063-2071.	2.2	29
12	Solving problems is smart, preventing them is wise: Lessons learned from the 2nd International DKFZ Conference on Cancer Prevention. <i>International Journal of Cancer</i> , 2021, 148, 3086-3096.	5.1	1
13	Physical activity counseling to cancer patients: How are patients addressed and who benefits most?. <i>Patient Education and Counseling</i> , 2021, 104, 2999-3007.	2.2	8
14	Cancer outcomes research—a European challenge: measures of the cancer burden. <i>Molecular Oncology</i> , 2021, 15, 3225-3241.	4.6	14
15	Preventive effect of sensorimotor exercise and resistance training on chemotherapy-induced peripheral neuropathy: a randomised-controlled trial. <i>British Journal of Cancer</i> , 2021, 125, 955-965.	6.4	24
16	Impact of reducing excess body weight and physical inactivity on cancer incidence in Germany from 2020 to 2050—a simulation model. <i>European Journal of Cancer</i> , 2021, , .	2.8	3
17	WITHDRAWAL—Administrative Duplicate Publication: The essential role of prevention in reducing the cancer burden in Europe: a commentary from Cancer Prevention Europe. <i>Tumori</i> , 2020, 106, NP2-NP4.	1.1	1
18	Change patterns and determinants of physical activity differ between breast, prostate, and colorectal cancer patients. <i>Supportive Care in Cancer</i> , 2020, 28, 3207-3218.	2.2	19

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19	The Influence of Cancer Patient Characteristics on the Recommendation of Physical Activity by Healthcare Professionals. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 65-78.	1.7	8
20	Prevalence and severity of long-term physical, emotional, and cognitive fatigue across 15 different cancer entities. <i>Cancer Medicine</i> , 2020, 9, 8053-8061.	2.8	33
21	The association between physicians' exercise counseling and physical activity in patients with cancer: Which roles do patients' satisfaction and previous physical activity levels play?. <i>Psycho-Oncology</i> , 2020, 29, 1856-1863.	2.3	11
22	Cancer-Related Fatigue: Causes and Current Treatment Options. <i>Current Treatment Options in Oncology</i> , 2020, 21, 17.	3.0	174
23	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients. <i>PLoS ONE</i> , 2020, 15, e0242785.	2.5	13
24	Title is missing!. , 2020, 15, e0242785.		0
25	Title is missing!. , 2020, 15, e0242785.		0
26	Title is missing!. , 2020, 15, e0242785.		0
27	Title is missing!. , 2020, 15, e0242785.		0
28	Cancer Prevention Europe. <i>Molecular Oncology</i> , 2019, 13, 528-534.	4.6	70
29	Inflammation and angiogenesis-related biomarkers are correlated with cancer-related fatigue in colorectal cancer patients: Results from the ColoCare Study. <i>European Journal of Cancer Care</i> , 2019, 28, e13055.	1.5	26
30	Effects of physical and mind-body exercise on sleep problems during and after breast cancer treatment: a systematic review and meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2019, 176, 1-15.	2.5	55
31	To rest or not to rest? Health care professionals' attitude toward recommending physical activity to their cancer patients. <i>Psycho-Oncology</i> , 2019, 28, 784-791.	2.3	21
32	Progressive Resistance Training to Impact Physical Fitness and Body Weight in Pancreatic Cancer Patients. <i>Pancreas</i> , 2019, 48, 257-266.	1.1	62
33	Effects and moderators of exercise on muscle strength, muscle function and aerobic fitness in patients with cancer: a meta-analysis of individual patient data. <i>British Journal of Sports Medicine</i> , 2019, 53, 812-812.	6.7	67
34	Which self-management strategies do health care professionals recommend to their cancer patients? An experimental investigation of patient age and treatment phase. <i>Journal of Behavioral Medicine</i> , 2019, 42, 342-352.	2.1	6
35	Quality of Life, Fatigue, and Sleep Problems in Pancreatic Cancer Patients: A Randomized Trial on the Effects of Exercise. <i>Deutsches Arzteblatt International</i> , 2019, 116, 471-478.	0.9	25
36	Determinants of physical, affective, and cognitive fatigue during breast cancer therapy and 12 months follow-up. <i>International Journal of Cancer</i> , 2018, 142, 1148-1157.	5.1	47

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37	Targeting Exercise Interventions to Patients With Cancer in Need: An Individual Patient Data Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1190-1200.	6.3	72
38	Are healthcare professionals being left in the lurch? The role of structural barriers and information resources to promote physical activity to cancer patients. <i>Supportive Care in Cancer</i> , 2018, 26, 4087-4096.	2.2	31
39	Health Care Professionals' Perception of Contraindications for Physical Activity During Cancer Treatment. <i>Frontiers in Oncology</i> , 2018, 8, 98.	2.8	15
40	Time for a European initiative for research to prevent cancer: A manifesto for Cancer Prevention Europe (CPE). <i>Journal of Cancer Policy</i> , 2018, 17, 15-23.	1.4	32
41	Quality of life, problems, and needs of disease-free breast cancer survivors 5 years after diagnosis. <i>Quality of Life Research</i> , 2018, 27, 2077-2086.	3.1	128
42	What hinders healthcare professionals in promoting physical activity towards cancer patients? The influencing role of healthcare professionals' concerns, perceived patient characteristics and perceived structural factors. <i>European Journal of Cancer Care</i> , 2018, 27, e12853.	1.5	31
43	Plasma 25-Hydroxyvitamin D <sub>3</sub> Levels in Colorectal Cancer Patients and Associations with Physical Activity. <i>Nutrition and Cancer</i> , 2017, 69, 229-237.	2.0	15
44	Self-reported physical activity behavior of breast cancer survivors during and after adjuvant therapy: 12 months follow-up of two randomized exercise intervention trials. <i>Acta Oncologica</i> , 2017, 56, 618-627.	1.8	66
45	Effects of exercise on sleep problems in breast cancer patients receiving radiotherapy: a randomized clinical trial. <i>Breast Cancer Research and Treatment</i> , 2017, 162, 489-499.	2.5	29
46	Cardiorespiratory fitness and muscle strength in pancreatic cancer patients. <i>Supportive Care in Cancer</i> , 2017, 25, 2797-2807.	2.2	27
47	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. <i>Cancer Treatment Reviews</i> , 2017, 52, 91-104.	7.7	398
48	Determinants of exercise adherence and contamination in a randomized controlled trial in cancer patients during and after allogeneic HCT. <i>Supportive Care in Cancer</i> , 2016, 24, 4327-4337.	2.2	29
49	Resistance Exercise and Inflammation in Breast Cancer Patients Undergoing Adjuvant Radiation Therapy: Mediation Analysis From a Randomized, Controlled Intervention Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 329-337.	0.8	66
50	Cancer-related fatigue shows a stable association with diurnal cortisol dysregulation in breast cancer patients. <i>Brain, Behavior, and Immunity</i> , 2016, 52, 98-105.	4.1	72
51	Effects of resistance exercise on fatigue and quality of life in breast cancer patients undergoing adjuvant chemotherapy: A randomized controlled trial. <i>International Journal of Cancer</i> , 2015, 137, 471-480.	5.1	205
52	Exercise training intensity prescription in breast cancer survivors: validity of current practice and specific recommendations. <i>Journal of Cancer Survivorship</i> , 2015, 9, 612-619.	2.9	38
53	Determinants of long-term fatigue in breast cancer survivors: results of a prospective patient cohort study. <i>Psycho-Oncology</i> , 2015, 24, 40-46.	2.3	68
54	Factors influencing participation in a randomized controlled resistance exercise intervention study in breast cancer patients during radiotherapy. <i>BMC Cancer</i> , 2015, 15, 186.	2.6	42

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55	Repeat physical activity measurement by accelerometry among colorectal cancer patients—feasibility and minimal number of days of monitoring. <i>BMC Research Notes</i> , 2015, 8, 222.	1.4	41
56	Cardiorespiratory fitness in breast cancer patients undergoing adjuvant therapy. <i>Acta Oncologica</i> , 2014, 53, 1356-1365.	1.8	50
57	The Improved Physical Activity Index for Measuring Physical Activity in EPIC Germany. <i>PLoS ONE</i> , 2014, 9, e92005.	2.5	13
58	Walking, bicycling, and sports in postmenopausal breast cancer survivors—results from a German patient cohort study. <i>Psycho-Oncology</i> , 2013, 22, 1291-1298.	2.3	15
59	Randomized controlled trial to evaluate the effects of progressive resistance training compared to progressive muscle relaxation in breast cancer patients undergoing adjuvant radiotherapy: the BEST study. <i>BMC Cancer</i> , 2013, 13, 162.	2.6	48
60	The role of physical activity in primary cancer prevention. <i>European Review of Aging and Physical Activity</i> , 2013, 10, 33-36.	2.9	5
61	Association of pre-diagnosis physical activity with recurrence and mortality among women with breast cancer. <i>International Journal of Cancer</i> , 2013, 133, 1431-1440.	5.1	62
62	Physical activity and risk of breast cancer overall and by hormone receptor status: The European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2013, 132, 1667-1678.	5.1	72
63	Physical Activity and Primary Cancer Prevention. , 2013, , 83-106.		1
64	Prospective Study on Physical Activity and Risk of In Situ Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 2209-2219.	2.5	14
65	Physical activity in a German breast cancer patient cohort: One-year trends and characteristics associated with change in activity level. <i>European Journal of Cancer</i> , 2012, 48, 297-304.	2.8	67
66	Postmenopausal Sex Hormones in Relation to Body Fat Distribution. <i>Obesity</i> , 2012, 20, 1088-1095.	3.0	78
67	Fatigue and quality of life in breast cancer survivors: temporal courses and long-term pattern. <i>Journal of Cancer Survivorship</i> , 2012, 6, 11-19.	2.9	133
68	Primärprävention. , 2012, , 43-54.		1
69	Physical activity and endogenous sex hormones in postmenopausal women: to what extent are observed associations confounded or modified by BMI?. <i>Cancer Causes and Control</i> , 2011, 22, 81-89.	1.8	39
70	Population attributable risk of invasive postmenopausal breast cancer and breast cancer subtypes for modifiable and non-modifiable risk factors. <i>Cancer Epidemiology</i> , 2011, 35, 345-352.	1.9	69
71	Prospective study of physical activity and risk of primary adenocarcinomas of the oesophagus and stomach in the EPIC (European Prospective Investigation into Cancer and nutrition) cohort. <i>Cancer Causes and Control</i> , 2010, 21, 657-669.	1.8	57
72	Determinants of sports, cycling, walking and overall leisure-time physical activity among postmenopausal women in Germany. <i>Public Health Nutrition</i> , 2010, 13, 1905-1914.	2.2	9

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73	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , 2010, 15, 20-30.	1.9	25
74	Physical Activity and Postmenopausal Breast Cancer: Effect Modification by Breast Cancer Subtypes and Effective Periods in Life. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 3402-3410.	2.5	74
75	Evaluation of a short retrospective questionnaire for physical activity in women. <i>European Journal of Epidemiology</i> , 2006, 21, 575-585.	5.7	19
76	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006, 119, 2389-2397.	5.1	62
77	Physical Activity and Risk of Colon and Rectal Cancers: The European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2398-2407.	2.5	190
78	Case-Control Study of Physical Activity and Breast Cancer Risk among Premenopausal Women in Germany. <i>American Journal of Epidemiology</i> , 2003, 157, 121-130.	3.4	56