

Karen M Basen-Engquist

List of Publications by Year in descending order

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Version: 2024-02-01

127
papers

3,069
citations

201674

27
h-index

182427

51
g-index

140
all docs

140
docs citations

140
times ranked

4410
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity and Cancer Risk: Recent Review and Evidence. <i>Current Oncology Reports</i> , 2011, 13, 71-76.	4.0	371
2	Attitudes, Norms, and Self-Efficacy: A Model of Adolescents' HIV-Related Sexual Risk Behavior. <i>Health Education Quarterly</i> , 1992, 19, 263-277.	1.4	275
3	Predictors of Sexual Functioning in Ovarian Cancer Patients. <i>Journal of Clinical Oncology</i> , 2004, 22, 881-889.	1.6	180
4	Randomized pilot test of a lifestyle physical activity intervention for breast cancer survivors. <i>Patient Education and Counseling</i> , 2006, 64, 225-234.	2.2	143
5	Heterogeneity in brain reactivity to pleasant and food cues: evidence of sign-tracking in humans. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 604-611.	3.0	105
6	Psychosocial predictors of delay of first sexual intercourse by adolescents.. <i>Health Psychology</i> , 1999, 18, 443-452.	1.6	98
7	Just-in-Time Feedback in Diet and Physical Activity Interventions: Systematic Review and Practical Design Framework. <i>Journal of Medical Internet Research</i> , 2018, 20, e106.	4.3	97
8	Grasping the "teachable moment": time since diagnosis, symptom burden and health behaviors in breast, colorectal and prostate cancer survivors. <i>Psycho-Oncology</i> , 2015, 24, 1250-1257.	2.3	85
9	Physical activity and obesity in endometrial cancer survivors: associations with pain, fatigue, and physical functioning. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 200, 288.e1-288.e8.	1.3	79
10	Structure of health risk behavior among high school students.. <i>Journal of Consulting and Clinical Psychology</i> , 1996, 64, 764-775.	2.0	78
11	Mobile Health Physical Activity Intervention Preferences in Cancer Survivors: A Qualitative Study. <i>JMIR MHealth and UHealth</i> , 2017, 5, e3.	3.7	74
12	Dietary Intake and Ovarian Cancer Risk: A Systematic Review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 255-273.	2.5	73
13	Worksite Health and Safety Climate: Scale Development and Effects of a Health Promotion Intervention. <i>Preventive Medicine</i> , 1998, 27, 111-119.	3.4	67
14	Diffusion of an effective tobacco prevention program. Part I: evaluation of the dissemination phase. <i>Health Education Research</i> , 1995, 10, 283-295.	1.9	62
15	Social-cognitive theory predictors of exercise behavior in endometrial cancer survivors.. <i>Health Psychology</i> , 2013, 32, 1137-1148.	1.6	55
16	Response to an exercise intervention after endometrial cancer: Differences between obese and non-obese survivors. <i>Gynecologic Oncology</i> , 2014, 133, 48-55.	1.4	54
17	A randomized trial of diet and physical activity in women treated for stage II-IV ovarian cancer: Rationale and design of the Lifestyle Intervention for Ovarian Cancer Enhanced Survival (LIVES): An NRG Oncology/Gynecologic Oncology Group (GOG-225) Study. <i>Contemporary Clinical Trials</i> , 2016, 49, 181-189.	1.8	52
18	Comparison of Health Risk Behaviors Between Students in a Regular High School and Students in an Alternative High School. <i>Journal of School Health</i> , 1993, 63, 421-425.	1.6	47

#	ARTICLE	IF	CITATIONS
19	Survivors at Higher Risk for Adverse Late Outcomes Due to Psychosocial and Behavioral Risk Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2068-2077.	2.5	44
20	Testing the effects of narrative and play on physical activity among breast cancer survivors using mobile apps: study protocol for a randomized controlled trial. <i>BMC Cancer</i> , 2016, 16, 202.	2.6	44
21	Dimensions of physical activity and their relationship to physical and emotional symptoms in breast cancer survivors. <i>Journal of Cancer Survivorship</i> , 2008, 2, 253-261.	2.9	42
22	The daily impact of pain from metastatic breast cancer on spousal relationships: A dyadic electronic diary study. <i>Pain</i> , 2010, 151, 644-654.	4.2	42
23	Longitudinal social cognitive influences on physical activity and sedentary time in Hispanic breast cancer survivors. <i>Psycho-Oncology</i> , 2017, 26, 214-221.	2.3	35
24	Psychosocial Mechanisms Linking the Social Environment to Mental Health in African Americans. <i>PLoS ONE</i> , 2016, 11, e0154035.	2.5	33
25	Design of the steps to health study of physical activity in survivors of endometrial cancer: Testing a social cognitive theory model. <i>Psychology of Sport and Exercise</i> , 2011, 12, 27-35.	2.1	32
26	Agenda for Translating Physical Activity, Nutrition, and Weight Management Interventions for Cancer Survivors into Clinical and Community Practice. <i>Obesity</i> , 2017, 25, S9-S22.	3.0	32
27	Mood States Associated with Transitory Physical Symptoms Among Breast and Ovarian Cancer Survivors. <i>Journal of Behavioral Medicine</i> , 2006, 29, 461-475.	2.1	29
28	Change in physical activity and quality of life in endometrial cancer survivors receiving a physical activity intervention. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 91.	2.4	27
29	Interest in Health Behavior Intervention Delivery Modalities Among Cancer Survivors: A Cross-Sectional Study. <i>JMIR Cancer</i> , 2016, 2, e1.	2.4	27
30	Perceptions of barriers and facilitators to cervical cancer screening among low-income, HIV-infected women from an integrated HIV clinic. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, 1229-1235.	1.2	25
31	Physical activity and the risk of colorectal cancer in Lynch syndrome. <i>International Journal of Cancer</i> , 2018, 143, 2250-2260.	5.1	23
32	HIV Education Practices and Training Needs of Middle School and High School Teachers. <i>Journal of School Health</i> , 1994, 64, 290-295.	1.6	22
33	Relationship between physical activity, disability, and physical fitness profile in sedentary Latina breast cancer survivors. <i>Physiotherapy Theory and Practice</i> , 2018, 34, 783-794.	1.3	22
34	The Role of Home-Based Exercise in Maintaining Skeletal Muscle During Preoperative Pancreatic Cancer Treatment. <i>Integrative Cancer Therapies</i> , 2021, 20, 153473542098661.	2.0	20
35	Transitioning from active treatment: Colorectal cancer survivors's health promotion goals. <i>Palliative and Supportive Care</i> , 2013, 11, 101-109.	1.0	19
36	CYberinfrastructure for COmparative effectiveness REsearch (CYCORE): improving data from cancer clinical trials. <i>Translational Behavioral Medicine</i> , 2011, 1, 83-88.	2.4	18

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37	Changes in Lower Body Functional Strength after Physical Activity Intervention in Sedentary Low Income Breast Cancer Survivors. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 267.	0.4	18
38	Urbanâ€Rural Differences in Aerobic Physical Activity, Muscle Strengthening Exercise, and Screenâ€Time Sedentary Behavior. <i>Journal of Rural Health</i> , 2018, 34, 401-410.	2.9	17
39	Using Continuous Glucose Monitoring to Motivate Physical Activity in Overweight and Obese Adults: A Pilot Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 761-768.	2.5	16
40	Investigating the within-person relationships between activity levels and sleep duration using Fitbit data. <i>Translational Behavioral Medicine</i> , 2021, 11, 619-624.	2.4	16
41	The School as a Setting for Health Promotion. , 0, , 86-137.		16
42	Patient assessment of tests to detect cervical cancer. <i>International Journal of Technology Assessment in Health Care</i> , 2007, 23, 240-247.	0.5	15
43	High-Flow Nasal Cannula Therapy for Exertional Dyspnea in Patients with Cancer: A Pilot Randomized Clinical Trial. <i>Oncologist</i> , 2021, 26, e1470-e1479.	3.7	15
44	Feasibility and efficacy of a weight gain prevention intervention for breast cancer patients receiving neoadjuvant chemotherapy: a randomized controlled pilot study. <i>Supportive Care in Cancer</i> , 2020, 28, 5821-5832.	2.2	15
45	Factors Influencing Exercise Following Pancreatic Tumor Resection. <i>Annals of Surgical Oncology</i> , 2021, 28, 2299-2309.	1.5	15
46	Comparison of Internet and Telephone Interventions for Weight Loss Among Cancer Survivors: Randomized Controlled Trial and Feasibility Study. <i>JMIR Cancer</i> , 2017, 3, e16.	2.4	15
47	The Online Cancer Nutrition Misinformation: A framework of behavior change based on exposure to cancer nutrition misinformation. <i>Cancer</i> , 2022, 128, 2540-2548.	4.1	15
48	Mexican-American and Puerto Rican Breast Cancer Survivorsâ€™ Perspectives on Exercise: Similarities and Differences. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 1082-1089.	1.6	14
49	Diet, weight management, physical activity and Ovarian & Breast Cancer Risk in women with BRCA1/2 pathogenic Germline gene variants: systematic review. <i>Hereditary Cancer in Clinical Practice</i> , 2020, 18, 5.	1.5	14
50	Patterns of self-monitoring technology use and weight loss in people with overweight or obesity. <i>Translational Behavioral Medicine</i> , 2021, 11, 1537-1547.	2.4	13
51	Active coping mediates the association between religion/spirituality and functional well-being in ovarian cancer. <i>Gynecologic Oncology</i> , 2005, 99, S125.	1.4	12
52	Anamorelin combined with physical activity, and nutritional counseling for cancer-related fatigue: a preliminary study. <i>Supportive Care in Cancer</i> , 2022, 30, 497-509.	2.2	12
53	Healthy Moves to Improve Lifestyle Behaviors of Cancer Survivors and Their Spouses: Feasibility and Preliminary Results of Intervention Efficacy. <i>Nutrients</i> , 2021, 13, 4460.	4.1	12
54	HIV Risk Behavior and Theory-Based Psychosocial Determinants in Hispanic and Non-Hispanic White Adolescents. <i>American Journal of Health Education</i> , 1997, 28, S-44-S-51.	0.2	11

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55	Energy balance related lifestyle factors and risk of endometrial and colorectal cancer among individuals with lynch syndrome: a systematic review. <i>Familial Cancer</i> , 2019, 18, 399-420.	1.9	11
56	Active Living After Cancer: Adaptation and evaluation of a community-based physical activity program for minority and medically underserved breast cancer survivors. <i>Cancer</i> , 2022, 128, 353-363.	4.1	11
57	Ovarian Cancer Screening and Psychosocial Issues: Relevance to Clinical Practice. <i>Gynecologic Oncology</i> , 1997, 65, 195-196.	1.4	10
58	Motivation for physical activity and the moderating effect of cancer diagnosis: A nationally representative cross-sectional study. <i>Preventive Medicine</i> , 2018, 115, 8-11.	3.4	10
59	Endometrial cancer survivors' assessment of the benefits of exercise. <i>Gynecologic Oncology</i> , 2012, 124, 426-430.	1.4	9
60	Antecedents and mediators of physical activity in endometrial cancer survivors: Increasing physical activity through steps to health.. <i>Health Psychology</i> , 2015, 34, 1022-1032.	1.6	9
61	Physical activity and exercise self-regulation in cancer survivors: A qualitative study. <i>Psycho-Oncology</i> , 2018, 27, 563-568.	2.3	9
62	Self-efficacy and Physical Activity in Overweight and Obese Adults Participating in a Worksite Weight Loss Intervention: Multistate Modeling of Wearable Device Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 769-776.	2.5	9
63	Acceptance- and mindfulness-based techniques for physical activity promotion in breast cancer survivors: a qualitative study. <i>Supportive Care in Cancer</i> , 2022, 30, 465-473.	2.2	9
64	Exercise Across the Cancer Care Continuum: Why It Matters, How to Implement It, and Motivating Patients to Move. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2022, 42, 932-938.	3.8	9
65	Tobacco, Alcohol, and Illicit Drug Use among Mexican-American and Non-Hispanic White High School Student. <i>Substance Use and Misuse</i> , 1996, 31, 1279-1310.	1.4	8
66	Communicating Colposcopy Results. <i>Journal of Lower Genital Tract Disease</i> , 2008, 12, 95-102.	1.9	8
67	Exercise Intervention for Cancer Survivors With Heart Failure. <i>Journal of Exercise Science and Fitness</i> , 2011, 9, 65-73.	2.2	8
68	Long-term quality of life after radical prostatectomy in wives of men in the postoperative adjuvant androgen deprivation trial. <i>Supportive Care in Cancer</i> , 2011, 19, 1117-1124.	2.2	8
69	Design of a randomized controlled trial for multiple cancer risk behaviors among Spanish-speaking Mexican-origin smokers. <i>BMC Public Health</i> , 2013, 13, 237.	2.9	8
70	An Ecological Momentary Assessment Study Investigating Self-efficacy and Outcome Expectancy as Mediators of Affective and Physiological Responses and Exercise Among Endometrial Cancer Survivors. <i>Annals of Behavioral Medicine</i> , 2020, 54, 320-334.	2.9	8
71	Be Well Communities, Inc: mobilizing communities to promote wellness and stop cancer before it starts. <i>Cancer Causes and Control</i> , 2021, 32, 859-870.	1.8	8
72	Effect of healthy diet and exercise on chemotherapy completion rate in women with breast cancer: The Lifestyle, Exercise and Nutrition Early after Diagnosis (LEANer) study: Study protocol for a randomized clinical trial. <i>Contemporary Clinical Trials</i> , 2021, 109, 106508.	1.8	8

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73	Gamified Text Messaging Contingent on Device-Measured Steps: Randomized Feasibility Study of a Physical Activity Intervention for Cancer Survivors. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18364.	3.7	8
74	Changing multiple health behaviors in cancer survivors: smoking and exercise. <i>Psychology, Health and Medicine</i> , 2020, 25, 331-343.	2.4	7
75	Changes in physical activity associated with the COVID-19 pandemic in individuals with overweight and obesity: an interrupted time series analysis with historical controls. <i>Journal of Behavioral Medicine</i> , 2022, 45, 186-196.	2.1	7
76	Comparison of four brief depression screening instruments in ovarian cancer patients: Diagnostic accuracy using traditional versus alternative cutpoints. <i>Gynecologic Oncology</i> , 2017, 145, 562-568.	1.4	6
77	Comparing determinants of physical activity in Puerto Rican, Mexican-American, and non-Hispanic white breast cancer survivors. <i>SpringerPlus</i> , 2015, 4, 416.	1.2	5
78	Effectiveness of a Home-Based Exercise Intervention in the Fitness Profile of Hispanic Survivors of Breast Cancer. <i>Rehabilitation Oncology</i> , 2021, 39, 175-183.	0.5	5
79	Using rating of perceived exertion in assessing cardiorespiratory fitness in endometrial cancer survivors. <i>Physiotherapy Theory and Practice</i> , 2017, 33, 0-765.	1.3	4
80	A semiparametric model for wearable sensor-based physical activity monitoring data with informative device wear. <i>Biostatistics</i> , 2019, 20, 287-298.	1.5	4
81	Handbook of Adolescent Sexuality and Pregnancy: Research and Evaluation Instruments. <i>Journal of Marriage and Family</i> , 1994, 56, 521.	2.6	3
82	Outcome Expectations, Expectancy Accessibility, and Exercise in Endometrial Cancer Survivors. <i>Journal of Sport and Exercise Psychology</i> , 2009, 31, 776-785.	1.2	3
83	Lifestyle and Cancer Prevention. , 2020, , 337-374.e12.		3
84	Cooking After Cancer: the Structure and Implementation of a Community-Based Cooking Program for Cancer Survivors. <i>Journal of Cancer Education</i> , 2022, 37, 539-545.	1.3	3
85	Cultural Adaptation of Evidence-Based Lifestyle Interventions for African American Men With Prostate Cancer: A Dyadic Approach. <i>American Journal of Men's Health</i> , 2020, 14, 155798832094544.	1.6	3
86	Using the Behaviour Change Wheel Program Planning Model to Design Games for Health: Development Study. <i>JMIR Serious Games</i> , 2021, 9, e29964.	3.1	3
87	Use of active video games with or without videoconferencing on health outcomes in adolescent and young adult cancer survivors: a systematic review. <i>Journal of Cancer Survivorship</i> , 2022, 16, 714-727.	2.9	3
88	A Photography-based, Social Media Walking Intervention Targeting Autonomous Motivations for Physical Activity: Semistructured Interviews With Older Women. <i>JMIR Serious Games</i> , 2022, 10, e35511.	3.1	3
89	The Acceptability of an Electronically Delivered Acceptance- and Mindfulness-Based Physical Activity Intervention for Survivors of Breast Cancer: One-Group Pretest-Posttest Design. <i>JMIR Cancer</i> , 2022, 8, e31815.	2.4	3
90	Predictors of enrollment in individual- and couple-based lifestyle intervention trials for cancer survivors. <i>Supportive Care in Cancer</i> , 2018, 26, 2387-2395.	2.2	2

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91	Helping Colorectal Cancer Survivors Benefit From Changing Lifestyle Behaviors. JAMA Oncology, 2018, 4, 777.	7.1	2
92	Study protocol: a lifestyle intervention for African American and Hispanic prostate cancer survivors on active surveillance and their partners. Pilot and Feasibility Studies, 2020, 6, 111.	1.2	2
93	Quality of Life in the Gynecologic Cancer Patient. , 2004, , 785-794.		2
94	Cervical Dysplasia Diagnosis with Fluorescence Spectroscopy. , 2003, , 265-314.		2
95	Making Exercise Standard in Cancer Care. , 2020, , 369-387.		2
96	Physical Activity in Puerto Rican Breast Cancer Survivors. Puerto Rico Health Sciences Journal, 2016, 35, 62-8.	0.2	2
97	Active Living After Cancer: Converting a group physical activity intervention for cancer survivors to a virtual format in response to the coronavirus pandemic.. Journal of Clinical Oncology, 2020, 38, 261-261.	1.6	2
98	Physician Attitudes Toward Dissemination of Optical Spectroscopy Devices for Cervical Cancer Control: An Industrial-Academic Collaborative Study. Gender Medicine, 2012, 9, S67-S77.e6.	1.4	1
99	Sexual function and sexual interest in endometrial cancer survivors: Does a physical activity intervention help?. Gynecologic Oncology, 2016, 141, 24.	1.4	1
100	Endometrial cancer survivors one decade post-exercise intervention: Happier and healthier?. Gynecologic Oncology, 2019, 154, 20-21.	1.4	1
101	The Healthy Cooking Index does not Predict the Carotenoid Content of Home-Cooked Meals. Nutrients, 2020, 12, 524.	4.1	1
102	U.S. Dietary Guidelines and Cancer Prevention: Your Input Is Needed!. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 257-259.	2.5	1
103	Abstract B57: Comparing determinants of physical activity in Puerto Rican, Mexican-American, and non-Hispanic white breast cancer survivors. , 2011, , .		1
104	Abstract B32: Serum adipokines and inflammatory markers in Hispanic breast cancer survivors. , 2015, , .		1
105	Omentin as a potential biomarker related to exercise and cancer risk.. Journal of Clinical Oncology, 2015, 33, 1571-1571.	1.6	1
106	Randomized trial of a home-based exercise intervention for patients with advanced colorectal cancer: Effects on physical functioning and activity levels.. Journal of Clinical Oncology, 2015, 33, 9633-9633.	1.6	1
107	Obesity and Exercise. , 2015, , 275-286.		1
108	Optimization of an mHealth lifestyle intervention for families with hereditary cancer syndromes: Study protocol for a multiphase optimization strategy feasibility study. Contemporary Clinical Trials, 2022, 113, 106662.	1.8	1

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109	Feasibility and Acceptability of an Active Video Game-Based Physical Activity Support Group (Pink) Tj ETQq1 1 0.784314 rgBT /Overlook , .	2.4	1
110	Latent structure and natural groupings of health risk behaviors among African-American adolescents: A multidimensional approach. Journal of Adolescent Health, 1997, 20, 149.	2.5	0
111	Pilot Test of Exercise Intervention in Chemotherapy-Related Heart Failure Patients. Medicine and Science in Sports and Exercise, 2014, 46, 367.	0.4	0
112	Visceral adiposity associated with increased risk of death from ovarian cancer. Gynecologic Oncology, 2015, 137, 118.	1.4	0
113	Effectiveness of a Home-based Exercise Intervention in Fitness Profile in Hispanic Breast Cancer Survivors. Medicine and Science in Sports and Exercise, 2016, 48, 516.	0.4	0
114	Long-term BMI follow-up after a prospective physical activity intervention for endometrial cancer survivors: Whatâ€™s the skinny?. Gynecologic Oncology, 2017, 145, 46-47.	1.4	0
115	Comparisons of imputation methods with application to assess factors associated with self efficacy of physical activity in breast cancer survivors. Communications in Statistics Part B: Simulation and Computation, 2019, 48, 2523-2537.	1.2	0
116	The use of Videoconferencing and Active Video Games to Improve Physical Function and Health Outcomes Among Adolescent and Young Adult Cancer Survivors: A Systematic Review. Archives of Physical Medicine and Rehabilitation, 2020, 101, e159.	0.9	0
117	Predictors of Retention Rates in the Active Living After Cancer Program at MD Anderson: A Comparison of Classes During and Before COVID-19. , 0, , .		0
118	Cervical Dysplasia Diagnosis With Fluorescence Spectroscopy. , 2003, , .		0
119	Abstract B28: Effects of low- versus high-literacy materials on knowledge and risk perceptions regarding cervical dysplasia. , 2008, , .		0
120	Abstract B5: Mexican-American and Puerto Rican breast cancer survivorsâ€™ perspectives on exercise. , 2010, , .		0
121	Abstract PR-08: The willingness to accept chemoprevention strategies by women at increased risk of breast cancer. , 2010, , .		0
122	Tailored SMS Messaging to Increase Exercise in Cancer Survivors: A Qualitative Pilot Study. Journal of Mobile Technology in Medicine, 2012, 1, 19-19.	0.5	0
123	Association of physical activity with cardiorespiratory fitness and cardiac function in cancer survivors with chemotherapy-related heart failure.. Journal of Clinical Oncology, 2014, 32, 9598-9598.	1.6	0
124	Abstract B69: Mediated effects of social cognitive theory variables on physical activity in Hispanic breast cancer survivors. , 2015, , .		0
125	Abstract C17: Racial/ethnic variation in psychological distress following an abnormal Pap test. , 2016, , .		0
126	Prospective assessment of patient perception and quality of life in gynecologic patients after pelvic exenteration.. Journal of Clinical Oncology, 2016, 34, 10082-10082.	1.6	0

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127	Abstract 2552: Influence of age, sex, colorectal cancer status, and mutation carrier status on physical activity in families with Lynch syndrome. , 2016, , .		0