

Karen M Mustian

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

5,550
citations

126907

33
h-index

85541

71
g-index

80
all docs

80
docs citations

80
times ranked

6422
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative oncology: Addressing the global challenges of cancer prevention and treatment. <i>Ca-A Cancer Journal for Clinicians</i> , 2022, 72, 144-164.	329.8	144
2	Association of Prognostic Understanding With Health Care Use Among Older Adults With Advanced Cancer. <i>JAMA Network Open</i> , 2022, 5, e220018.	5.9	14
3	Association of Oncologist-Patient Communication With Functional Status and Physical Performance in Older Adults. <i>JAMA Network Open</i> , 2022, 5, e223039.	5.9	6
4	Serum Carotenoids and Cancer-Related Fatigue: An Analysis of the 2005â€“2006 National Health and Nutrition Examination Survey. <i>Cancer Research Communications</i> , 2022, 2, 202-210.	1.7	3
5	Protocol for a pilot randomized controlled trial of a mobile health exercise intervention for older patients with myeloid neoplasms (GO-EXCAP 2). <i>Journal of Geriatric Oncology</i> , 2022, 13, 545-553.	1.0	2
6	Nutritional Status Predicts Fatty Acid Uptake from Fish and Soybean Oil Supplements for Treatment of Cancer-Related Fatigue: Results from a Phase II Nationwide Study. <i>Nutrients</i> , 2022, 14, 184.	4.1	8
7	Exploratory Analysis of Associations Between Whole Blood Mitochondrial Gene Expression and Cancer-Related Fatigue Among Breast Cancer Survivors. <i>Nursing Research</i> , 2022, Publish Ahead of Print, .	1.7	2
8	The association between cancer-related fatigue and diabetes from pre-chemotherapy to 6Âˆmonths post-chemotherapy. <i>Supportive Care in Cancer</i> , 2022, 30, 7655-7663.	2.2	1
9	Fatigue, anxiety, and quality of life in breast cancer patients compared to non-cancer controls: a nationwide longitudinal analysis. <i>Breast Cancer Research and Treatment</i> , 2021, 187, 275-285.	2.5	27
10	Developing and adapting a mobile health exercise intervention for older patients with myeloid neoplasms: A qualitative study. <i>Journal of Geriatric Oncology</i> , 2021, 12, 909-914.	1.0	10
11	Associations Between Serum Lycopene and Cancer-Related Fatigue: Findings From the US 2005â€“2006 National Health and Nutrition Examination Survey (NHANES). <i>Current Developments in Nutrition</i> , 2021, 5, 271.	0.3	0
12	Longitudinal study of inflammatory, behavioral, clinical, and psychosocial risk factors for chemotherapy-induced peripheral neuropathy. <i>Breast Cancer Research and Treatment</i> , 2021, 189, 521-532.	2.5	12
13	Physical Activity Patterns and Relationships With Cognitive Function in Patients With Breast Cancer Before, During, and After Chemotherapy in a Prospective, Nationwide Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 3283-3292.	1.6	34
14	Caregiving burden of informal caregivers of older adults with advanced cancer: The effects of rurality and education. <i>Journal of Geriatric Oncology</i> , 2021, 12, 1015-1021.	1.0	10
15	Cores for geriatric oncology infrastructure in the Cancer and Aging Research Group: Biostatistics, epidemiology, and research design (the analytics core). <i>Journal of Geriatric Oncology</i> , 2020, 11, 355-358.	1.0	4
16	Chemotherapy-induced peripheral neuropathy (CIPN) and its treatment: an NIH Collaboratory study of claims data. <i>Supportive Care in Cancer</i> , 2020, 28, 2553-2562.	2.2	33
17	Advances and future directions in the use of mobile health in supportive cancer care: proceedings of the 2019 MASCC Annual Meeting symposium. <i>Supportive Care in Cancer</i> , 2020, 28, 4059-4067.	2.2	17
18	Influence of Yoga on Cancer-Related Fatigue and on Mediation Relationships Between Changes in Sleep and Cancer-Related Fatigue: A Nationwide, Multicenter Randomized Controlled Trial of Yoga in Cancer Survivors. <i>Integrative Cancer Therapies</i> , 2019, 18, 153473541985513.	2.0	41

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19	Effects of a Home-based Exercise Program on Anxiety and Mood Disturbances in Older Adults with Cancer Receiving Chemotherapy. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1005-1011.	2.6	37
20	Effects of exercise on inflammation in patients receiving chemotherapy: a nationwide NCORP randomized clinical trial. <i>Supportive Care in Cancer</i> , 2019, 27, 4615-4625.	2.2	38
21	Cognitive Behavioral Therapy for Insomnia Reduces Depression in Cancer Survivors. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 129-137.	2.6	41
22	Cachexia and Sarcopenia in Older Adults with Cancer: A Comprehensive Review. <i>Cancers</i> , 2019, 11, 1861.	3.7	132
23	Characterizing cancer cachexia in the geriatric oncology population. <i>Journal of Geriatric Oncology</i> , 2019, 10, 415-419.	1.0	33
24	Response to Crevenna and Ashbury, Vallance and Bolam, and Crevenna and Keilani regarding the effects of exercise on chemotherapy-induced peripheral neuropathy. <i>Supportive Care in Cancer</i> , 2019, 27, 7-8.	2.2	3
25	Social Support, Insomnia, and Adherence to Cognitive Behavioral Therapy for Insomnia After Cancer Treatment. <i>Behavioral Sleep Medicine</i> , 2019, 17, 70-80.	2.1	20
26	Using Information Technology in the Assessment and Monitoring of Geriatric Oncology Patients. <i>Current Oncology Reports</i> , 2018, 20, 25.	4.0	20
27	The effects of high-dose calcitriol and individualized exercise on bone metabolism in breast cancer survivors on hormonal therapy: a phase II feasibility trial. <i>Supportive Care in Cancer</i> , 2018, 26, 2675-2683.	2.2	7
28	Elucidating the associations between sleep disturbance and depression, fatigue, and pain in older adults with cancer. <i>Journal of Geriatric Oncology</i> , 2018, 9, 464-468.	1.0	42
29	Exercise for managing cancer- and treatment-related side effects in older adults. <i>Journal of Geriatric Oncology</i> , 2018, 9, 405-410.	1.0	18
30	Yoga for the Management of Cancer Treatment-Related Toxicities. <i>Current Oncology Reports</i> , 2018, 20, 5.	4.0	35
31	Effects of exercise during chemotherapy on chemotherapy-induced peripheral neuropathy: a multicenter, randomized controlled trial. <i>Supportive Care in Cancer</i> , 2018, 26, 1019-1028.	2.2	208
32	Racial Differences in Information Needs During and After Cancer Treatment: a Nationwide, Longitudinal Survey by the University of Rochester Cancer Center National Cancer Institute Community Oncology Research Program. <i>Journal of Cancer Education</i> , 2018, 33, 95-101.	1.3	13
33	Difficulties in Defining and Measuring Cancer-Related Fatigue—Reply. <i>JAMA Oncology</i> , 2018, 4, 419.	7.1	4
34	Practical Assessment and Management of Vulnerabilities in Older Patients Receiving Chemotherapy: ASCO Guideline for Geriatric Oncology. <i>Journal of Clinical Oncology</i> , 2018, 36, 2326-2347.	1.6	958
35	Longitudinal Trajectory and Characterization of Cancer-Related Cognitive Impairment in a Nationwide Cohort Study. <i>Journal of Clinical Oncology</i> , 2018, 36, 3231-3239.	1.6	100
36	Integrative Therapies During and After Breast Cancer Treatment: ASCO Endorsement of the SIO Clinical Practice Guideline. <i>Journal of Clinical Oncology</i> , 2018, 36, 2647-2655.	1.6	262

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37	Community Oncologists' Decision-Making for Treatment of Older Patients With Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 301-309.	4.9	55
38	Feasibility and acceptability of brief behavioral therapy for cancer-related insomnia: effects on insomnia and circadian rhythm during chemotherapy: a phase II randomised multicentre controlled trial. <i>British Journal of Cancer</i> , 2018, 119, 274-281.	6.4	29
39	Exercise for Toxicity Management in Cancer—A Narrative Review. <i>Oncology & Hematology Review</i> , 2018, 14, 28.	0.2	24
40	Novel mHealth App to Deliver Geriatric Assessment-Driven Interventions for Older Adults With Cancer: Pilot Feasibility and Usability Study. <i>JMIR Cancer</i> , 2018, 4, e10296.	2.4	55
41	Exercise for Toxicity Management in Cancer—A Narrative Review. <i>Oncology & Hematology Review</i> , 2018, 14, 28-37.	0.2	31
42	Nausea and disturbed sleep as predictors of cancer-related fatigue in breast cancer patients: a multicenter NCORP study. <i>Supportive Care in Cancer</i> , 2017, 25, 1271-1278.	2.2	33
43	Comparison of Pharmaceutical, Psychological, and Exercise Treatments for Cancer-Related Fatigue. <i>JAMA Oncology</i> , 2017, 3, 961.	7.1	580
44	Cognitive Complaints in Survivors of Breast Cancer After Chemotherapy Compared With Age-Matched Controls: An Analysis From a Nationwide, Multicenter, Prospective Longitudinal Study. <i>Journal of Clinical Oncology</i> , 2017, 35, 506-514.	1.6	272
45	The impact of exercise during adjuvant radiotherapy for breast cancer on fatigue and quality of life: A systematic review and meta-analysis. <i>Breast</i> , 2017, 32, 144-155.	2.2	145
46	Effects of cognitive behavioral therapy for insomnia and armodafinil on quality of life in cancer survivors: a randomized placebo-controlled trial. <i>Journal of Cancer Survivorship</i> , 2017, 11, 401-409.	2.9	26
47	Associations of sleep disturbance with physical function and cognition in older adults with cancer. <i>Supportive Care in Cancer</i> , 2017, 25, 3161-3169.	2.2	65
48	Cancer Rehabilitation. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2017, 28, 1-17.	1.3	109
49	Developing High-Quality Cancer Rehabilitation Programs: A Timely Need. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016, 35, 241-249.	3.8	55
50	Exercise Promotion in Geriatric Oncology. <i>Current Oncology Reports</i> , 2016, 18, 58.	4.0	11
51	Designing exercise clinical trials for older adults with cancer: Recommendations from 2015 Cancer and Aging Research Group NCI U13 Meeting. <i>Journal of Geriatric Oncology</i> , 2016, 7, 293-304.	1.0	58
52	YOGASÂ©Â® Yoga Reduces Self-reported Memory Difficulty in Cancer Survivors in a Nationwide Randomized Clinical Trial. <i>Integrative Cancer Therapies</i> , 2016, 15, 263-271.	2.0	67
53	A Dyadic Exercise Intervention to Reduce Psychological Distress Among Lesbian, Gay, and Heterosexual Cancer Survivors. <i>LGBT Health</i> , 2016, 3, 57-64.	3.4	35
54	Disparities in psychological distress impacting lesbian, gay, bisexual and transgender cancer survivors. <i>Psycho-Oncology</i> , 2015, 24, 1384-1391.	2.3	64

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55	Effects of yoga on cancer-related fatigue and global side-effect burden in older cancer survivors. <i>Journal of Geriatric Oncology</i> , 2015, 6, 8-14.	1.0	58
56	Will Nintendo "Wii Fit" Get You Fit? An Evaluation of the Energy Expenditure from Active-Play Videogames. <i>Games for Health Journal</i> , 2014, 3, 86-91.	2.0	6
57	Physical activity as a coping strategy for smoking cessation in mid-life and older adults. <i>Addictive Behaviors</i> , 2014, 39, 885-888.	3.0	7
58	Hot flashes severity, complementary and alternative medicine use, and self-rated health in women with breast cancer. <i>Explore: the Journal of Science and Healing</i> , 2014, 10, 241-247.	1.0	12
59	Disparities in Health Risk Behavior and Psychological Distress Among Gay Versus Heterosexual Male Cancer Survivors. <i>LGBT Health</i> , 2014, 1, 86-92.	3.4	61
60	Yoga for the Treatment of Insomnia Among Cancer Patients" Evidence, Mechanisms of Action, and Clinical Recommendations. <i>Oncology & Hematology Review</i> , 2014, 10, 164.	0.2	16
61	Multicenter, Randomized Controlled Trial of Yoga for Sleep Quality Among Cancer Survivors. <i>Journal of Clinical Oncology</i> , 2013, 31, 3233-3241.	1.6	227
62	Differential expression of cytokines in breast cancer patients receiving different chemotherapies: implications for cognitive impairment research. <i>Supportive Care in Cancer</i> , 2012, 20, 831-839.	2.2	127
63	Exercise Recommendations for Cancer-Related Fatigue, Cognitive Impairment, Sleep Problems, Depression, Pain, Anxiety, and Physical Dysfunction" A Review. <i>Oncology & Hematology Review</i> , 2012, 08, 81.	0.2	118
64	Treatment of Nausea and Vomiting During Chemotherapy. <i>Oncology & Hematology Review</i> , 2011, 07, 91.	0.2	20
65	Women's Perspectives of Personal Trainers: A Qualitative Study. <i>The Sport Journal</i> , 2011, 14, .	0.0	0
66	Exercise for the Management of Side Effects and Quality of Life Among Cancer Survivors. <i>Current Sports Medicine Reports</i> , 2009, 8, 325-330.	1.2	79
67	A 4-week home-based aerobic and resistance exercise program during radiation therapy: a pilot randomized clinical trial. <i>The Journal of Supportive Oncology</i> , 2009, 7, 158-67.	2.3	79
68	Exercise and Cancer-related Fatigue. <i>US Oncology</i> , 2009, 5, 20-23.	0.0	27
69	Tai Chi Chuan for Breast Cancer Survivors. , 2008, 52, 209-217.		69
70	Chemotherapy-induced Nausea and Vomiting. <i>Oncology & Hematology Review</i> , 2008, 04, 19.	0.2	5
71	Integrative Nonpharmacologic Behavioral Interventions for the Management of Cancer-Related Fatigue. <i>Oncologist</i> , 2007, 12, 52-67.	3.7	222
72	Exercise and side effects among 749 patients during and after treatment for cancer: a University of Rochester Cancer Center Community Clinical Oncology Program Study. <i>Supportive Care in Cancer</i> , 2006, 14, 732-741.	2.2	62

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73	A pilot study to assess the influence of tai chi chuan on functional capacity among breast cancer survivors. <i>The Journal of Supportive Oncology</i> , 2006, 4, 139-45.	2.3	73
74	Tai Chi Chuan, health-related quality of life and self-esteem: A randomized trial with breast cancer survivors. <i>Supportive Care in Cancer</i> , 2004, 12, 871-876.	2.2	146