

Justin C Brown

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,666
citations

249298

26
h-index

263392

45
g-index

81
all docs

81
docs citations

81
times ranked

4787
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of a clinic-based weight loss program on health-related quality of life and weight maintenance in cancer survivors: A randomized controlled trial. <i>Psycho-Oncology</i> , 2022, 31, 326-333.	1.0	1
2	Scaling of computed tomography body composition to height: relevance of height-normalized indices in patients with colorectal cancer. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 203-209.	2.9	10
3	Diet- and Lifestyle-Based Prediction Models to Estimate Cancer Recurrence and Death in Patients With Stage III Colon Cancer (CALGB 89803/Alliance). <i>Journal of Clinical Oncology</i> , 2022, 40, 740-751.	0.8	20
4	The association of abdominal adiposity with premature discontinuation of postoperative chemotherapy in colon cancer. <i>Clinical Nutrition</i> , 2022, 41, 1600-1604.	2.3	5
5	The effects of exercise and diet on sex steroids in breast cancer survivors. <i>Endocrine-Related Cancer</i> , 2022, 29, 485-493.	1.6	1
6	Physical activity in older adults with metastatic gastrointestinal cancer: a pilot and feasibility study. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001353.	1.4	2
7	IGF-Binding Proteins, Adiponectin, and Survival in Metastatic Colorectal Cancer: Results From CALGB (Alliance)/SWOG 80405. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkaa074.	1.4	6
8	Recruitment strategies and design considerations in a trial of resistance training to prevent dose-limiting toxicities in colon cancer patients undergoing chemotherapy. <i>Contemporary Clinical Trials</i> , 2021, 101, 106242.	0.8	13
9	Obesity-Associated Myeloid Immunosuppressive Cells, Key Players in Cancer Risk and Response to Immunotherapy. <i>Obesity</i> , 2021, 29, 944-953.	1.5	10
10	Weight stability masks changes in body composition in colorectal cancer: a retrospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1482-1489.	2.2	19
11	The Triple Health Threat of Diabetes, Obesity, and Cancer—Epidemiology, Disparities, Mechanisms, and Interventions. <i>Obesity</i> , 2021, 29, 954-959.	1.5	21
12	Obesity and Cancer Risk in White and Black Adults: A Prospective Cohort Study. <i>Obesity</i> , 2021, 29, 960-965.	1.5	8
13	A randomized trial of exercise and diet on health-related quality of life in survivors of breast cancer with overweight or obesity. <i>Cancer</i> , 2021, 127, 3856-3864.	2.0	12
14	A randomized trial of exercise and diet on body composition in survivors of breast cancer with overweight or obesity. <i>Breast Cancer Research and Treatment</i> , 2021, 189, 145-154.	1.1	15
15	Neurophysiology of epidurally evoked spinal cord reflexes in clinically motor-complete posttraumatic spinal cord injury. <i>Experimental Brain Research</i> , 2021, 239, 2605-2620.	0.7	4
16	WISER Survivor Trial: Combined Effect of Exercise and Weight Loss Interventions on Insulin and Insulin Resistance in Breast Cancer Survivors. <i>Nutrients</i> , 2021, 13, 3108.	1.7	8
17	Resistance Exercise Trims the Fat and Puts Some Muscle into Cancer Survivorship. <i>Sports Medicine</i> , 2021, 51, 2525-2526.	3.1	0
18	Obesity and cancer death in white and black adults: A prospective cohort study. <i>Obesity</i> , 2021, 29, 2119-2125.	1.5	1

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19	Diabetes and Clinical Outcome in Patients With Metastatic Colorectal Cancer: CALGB 80405 (Alliance). JNCI Cancer Spectrum, 2020, 4, pkz078.	1.4	22
20	The Association of Abdominal Adiposity With Mortality in Patients With Stage III Colorectal Cancer. Journal of the National Cancer Institute, 2020, 112, 377-383.	3.0	33
21	Physical Activity Reduces the Risk of Recurrence and Mortality in Cancer Patients. Exercise and Sport Sciences Reviews, 2020, 48, 67-73.	1.6	29
22	Body Mass Index and Weight Loss in Metastatic Colorectal Cancer in CALGB (Alliance)/SWOG 80405. JNCI Cancer Spectrum, 2020, 4, pkaa024.	1.4	8
23	Effect of High-Dose vs Standard-Dose Vitamin D3 Supplementation on Body Composition among Patients with Advanced or Metastatic Colorectal Cancer: A Randomized Trial. Cancers, 2020, 12, 3451.	1.7	6
24	Obesity and Cancer: It's Causal and Reversible?. Obesity, 2020, 28, 1575-1575.	1.5	2
25	Effect of Exercise or Metformin on Biomarkers of Inflammation in Breast and Colorectal Cancer: A Randomized Trial. Cancer Prevention Research, 2020, 13, 1055-1062.	0.7	17
26	Physical activity during and after breast cancer therapy and associations of baseline physical activity with changes in cardiac function by echocardiography. Cancer Medicine, 2020, 9, 6122-6131.	1.3	8
27	Randomized Phase II Trial of Exercise, Metformin, or Both on Metabolic Biomarkers in Colorectal and Breast Cancer Survivors. JNCI Cancer Spectrum, 2020, 4, pkz096.	1.4	14
28	Pathobiologic Mechanisms of Neurodegeneration in Osteopetrosis Derived From Structural and Functional Analysis of 14 CIC-7 Mutants. Journal of Bone and Mineral Research, 2020, 36, 531-545.	3.1	16
29	Effect of Home-Based Exercise and Weight Loss Programs on Breast Cancer-Related Lymphedema Outcomes Among Overweight Breast Cancer Survivors. JAMA Oncology, 2019, 5, 1605.	3.4	61
30	Factors Affecting Vitamin D Status in Infants. Children, 2019, 6, 7.	0.6	19
31	Body Composition and Cardiovascular Events in Patients With Colorectal Cancer. JAMA Oncology, 2019, 5, 967.	3.4	31
32	The Value of Anthropometric Measures in Nutrition and Metabolism: Comment on Anthropometrically Predicted Visceral Adipose Tissue and Blood-Based Biomarkers: A Cross-Sectional Analysis. Nutrition and Metabolic Insights, 2019, 12, 117863881983171.	0.8	19
33	Putting Exercise Into Oncology Practice. Cancer Journal (Sudbury, Mass), 2019, 25, 316-319.	1.0	8
34	A randomized dose-response trial of aerobic exercise and health-related quality of life in colon cancer survivors. Psycho-Oncology, 2018, 27, 1221-1228.	1.0	53
35	Applying pre-participation exercise screening to breast cancer survivors: a cross-sectional study. Supportive Care in Cancer, 2018, 26, 1825-1831.	1.0	6
36	Self-reported major mobility disability and mortality among cancer survivors. Journal of Geriatric Oncology, 2018, 9, 459-463.	0.5	6

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37	Anthropometrically predicted visceral adipose tissue and blood-based biomarkers: a cross-sectional analysis. <i>European Journal of Nutrition</i> , 2018, 57, 191-198.	1.8	11
38	Dose-response Effects of Aerobic Exercise Among Colon Cancer Survivors: A Randomized Phase II Trial. <i>Clinical Colorectal Cancer</i> , 2018, 17, 32-40.	1.0	32
39	Dose-response effects of exercise on insulin among colon cancer survivors. <i>Endocrine-Related Cancer</i> , 2018, 25, 11-19.	1.6	27
40	Strategic recruitment of an ethnically diverse cohort of overweight survivors of breast cancer with lymphedema. <i>Cancer</i> , 2018, 124, 95-104.	2.0	17
41	Randomized trial of a clinic-based weight loss intervention in cancer survivors. <i>Journal of Cancer Survivorship</i> , 2018, 12, 186-195.	1.5	15
42	The evolution of body composition in oncology epidemiology, clinical trials, and the future of patient care: facts and numbers. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 1200-1208.	2.9	109
43	Grain Intake and Clinical Outcome in Stage III Colon Cancer: Results From CALGB 89803 (Alliance). <i>JNCI Cancer Spectrum</i> , 2018, 2, pky017.	1.4	10
44	Effects of exercise on circulating tumor cells among patients with resected stage I-III colon cancer. <i>PLoS ONE</i> , 2018, 13, e0204875.	1.1	31
45	The deterioration of muscle mass and radiodensity is prognostic of poor survival in stage III colorectal cancer: a population-based cohort study (<sc>SCANS</sc>). <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 664-672.	2.9	80
46	Physical activity, diet quality, and mortality among sarcopenic older adults. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 257-263.	1.4	17
47	Changes in arm tissue composition with slowly progressive weight-lifting among women with breast cancer-related lymphedema. <i>Breast Cancer Research and Treatment</i> , 2017, 164, 79-88.	1.1	21
48	Nonalcoholic fatty liver disease and mortality among cancer survivors. <i>Cancer Epidemiology</i> , 2017, 48, 104-109.	0.8	11
49	Urinary incontinence and other pelvic floor disorders after radiation therapy in endometrial cancer survivors. <i>Maturitas</i> , 2017, 105, 83-88.	1.0	23
50	The dose-response effects of aerobic exercise on musculoskeletal injury: a post hoc analysis of a randomized trial. <i>Research in Sports Medicine</i> , 2017, 25, 277-289.	0.7	4
51	Dose-response effects of aerobic exercise on body composition among colon cancer survivors: a randomised controlled trial. <i>British Journal of Cancer</i> , 2017, 117, 1614-1620.	2.9	35
52	The women in steady exercise research (WISER) survivor trial: The innovative transdisciplinary design of a randomized controlled trial of exercise and weight-loss interventions among breast cancer survivors with lymphedema. <i>Contemporary Clinical Trials</i> , 2017, 61, 63-72.	0.8	33
53	Association Between Maximal Bench Press Strength and Isometric Handgrip Strength Among Breast Cancer Survivors. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 264-269.	0.5	20
54	Anthropometrically predicted visceral adipose tissue and mortality among men and women in the third national health and nutrition examination survey (NHANES III). <i>American Journal of Human Biology</i> , 2017, 29, e22898.	0.8	31

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55	Race or Resource? BMI, Race, and Other Social Factors as Risk Factors for Interlimb Differences among Overweight Breast Cancer Survivors with Lymphedema. <i>Journal of Obesity</i> , 2016, 2016, 1-9.	1.1	18
56	Association between Body Mass Index and Physical Function among Endometrial Cancer Survivors. <i>PLoS ONE</i> , 2016, 11, e0160954.	1.1	7
57	Great expectations: racial differences in outcome expectations for a weight lifting intervention among black and white breast cancer survivors with or without lymphedema. <i>Psycho-Oncology</i> , 2016, 25, 1064-1070.	1.0	5
58	Obesity and Energy Balance in GI Cancer. <i>Journal of Clinical Oncology</i> , 2016, 34, 4217-4224.	0.8	47
59	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. <i>BMC Medicine</i> , 2016, 14, 215.	2.3	534
60	The muscle quality index and mortality among males and females. <i>Annals of Epidemiology</i> , 2016, 26, 648-653.	0.9	24
61	Post-treatment weight change in oral cavity and oropharyngeal squamous cell carcinoma. <i>Supportive Care in Cancer</i> , 2016, 24, 2333-2340.	1.0	7
62	A randomized phase II doseâ€“response exercise trial among colon cancer survivors: Purpose, study design, methods, and recruitment results. <i>Contemporary Clinical Trials</i> , 2016, 47, 366-375.	0.8	20
63	Patient-reported versus objectively-measured physical function and mortality risk among cancer survivors. <i>Journal of Geriatric Oncology</i> , 2016, 7, 108-115.	0.5	44
64	Development of a Riskâ€“Screening Tool for Cancer Survivors to Participate in Unsupervised Moderateâ€“ to Vigorousâ€“Intensity Exercise: Results From a Survey Study. <i>PM and R</i> , 2015, 7, 113-122.	0.9	12
65	The Prognostic Importance of Frailty in Cancer Survivors. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2538-2543.	1.3	49
66	Weight lifting and appendicular skeletal muscle mass among breast cancer survivors: a randomized controlled trial. <i>Breast Cancer Research and Treatment</i> , 2015, 151, 385-392.	1.1	30
67	Weight Lifting and Physical Function Among Survivors of Breast Cancer: A Post Hoc Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 2184-2189.	0.8	46
68	Doseâ€“response effects of aerobic exercise on estrogen among women at high risk for breast cancer: a randomized controlled trial. <i>Breast Cancer Research and Treatment</i> , 2015, 154, 309-318.	1.1	34
69	The prescription or proscription of exercise in endometrial cancer care. <i>Gynecologic Oncology</i> , 2015, 139, 155-159.	0.6	16
70	A Hybrid Effectiveness-Implementation Trial of an Evidence-Based Exercise Intervention for Breast Cancer Survivors. <i>Journal of the National Cancer Institute Monographs</i> , 2014, 2014, 338-345.	0.9	49
71	Aromatase Inhibitor Associated Musculoskeletal Symptoms are associated with Reduced Physical Activity among Breast Cancer Survivors. <i>Breast Journal</i> , 2014, 20, 22-28.	0.4	40
72	The Prescription or Proscription of Exercise in Colorectal Cancer Care. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 2202-2209.	0.2	34

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73	Prescription and adherence to lymphedema self-care modalities among women with breast cancer-related lymphedema. <i>Supportive Care in Cancer</i> , 2014, 22, 135-143.	1.0	65
74	Physical activity, daily walking, and lower limb lymphedema associate with physical function among uterine cancer survivors. <i>Supportive Care in Cancer</i> , 2014, 22, 3017-3025.	1.0	25
75	Walking Cadence and Mortality Among Community-Dwelling Older Adults. <i>Journal of General Internal Medicine</i> , 2014, 29, 1263-1269.	1.3	39
76	Physical Activity and Lower Limb Lymphedema among Uterine Cancer Survivors. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 2091-2097.	0.2	29
77	The Prevalence of Lymphedema Symptoms Among Survivors of Long-term Cancer with or at Risk for Lower Limb Lymphedema. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2013, 92, 223-231.	0.7	29
78	Safety of Weightlifting Among Women with or at Risk for Breast Cancer-Related Lymphedema: Musculoskeletal Injuries and Health Care Use in a Weightlifting Rehabilitation Trial. <i>Oncologist</i> , 2012, 17, 1120-1128.	1.9	35
79	Cancer, Physical Activity, and Exercise. , 2012, 2, 2775-2809.		247
80	The Efficacy of Exercise in Reducing Depressive Symptoms among Cancer Survivors: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e30955.	1.1	137
81	Association of Abdominal Visceral Adiposity and Total Fat Mass with Cancer Incidence and Mortality in White and Black Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	1.1	3