

# Jennifer Brunet

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

2,577  
citations

218662

26  
h-index

223791

46  
g-index

102  
all docs

102  
docs citations

102  
times ranked

3474  
citing authors

#	ARTICLE	IF	CITATIONS
1	A classification of motivation and behavior change techniques used in self-determination theory-based interventions in health contexts.. Motivation Science, 2020, 6, 438-455.	1.6	239
2	School Sport Participation During Adolescence and Mental Health in Early Adulthood. Journal of Adolescent Health, 2014, 55, 640-644.	2.5	147
3	Systematic review and meta-analysis of maintenance of physical activity behaviour change in cancer survivors. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 37.	4.6	127
4	A qualitative exploration of barriers and motivators to physical activity participation in women treated for breast cancer. Disability and Rehabilitation, 2013, 35, 2038-2045.	1.8	125
5	Exploring motivation for physical activity across the adult lifespan. Psychology of Sport and Exercise, 2011, 12, 99-105.	2.1	108
6	The Role of Body-Related Self-Conscious Emotions in Motivating Women's Physical Activity. Journal of Sport and Exercise Psychology, 2010, 32, 417-437.	1.2	97
7	Social physique anxiety and physical activity: A self-determination theory perspective. Psychology of Sport and Exercise, 2009, 10, 329-335.	2.1	93
8	Prospective Examination of Objectively Assessed Physical Activity and Sedentary Time after Breast Cancer Treatment: <i>Sitting</i> on the Crest of the Teachable Moment. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1324-1330.	2.5	91
9	The Posttraumatic Growth Inventory: an examination of the factor structure and invariance among breast cancer survivors. Psycho-Oncology, 2010, 19, 830-838.	2.3	90
10	Surviving breast cancer: Women's experiences with their changed bodies. Body Image, 2013, 10, 344-351.	4.3	84
11	Breast cancer survivors' barriers and motives for participating in a group-based physical activity program offered in the community. Supportive Care in Cancer, 2015, 23, 2407-2416.	2.2	73
12	Reviewing the Benefits of Physical Activity During Cancer Survivorship. American Journal of Lifestyle Medicine, 2012, 6, 167-177.	1.9	69
13	Exploring a model linking social physique anxiety, drive for muscularity, drive for thinness and self-esteem among adolescent boys and girls. Body Image, 2010, 7, 137-142.	4.3	68
14	Physical Activity and Quality of Life in Cancer Survivors: A Meta-Synthesis of Qualitative Research. Cancers, 2017, 9, 53.	3.7	66
15	Linking depression symptom trajectories in adolescence to physical activity and team sports participation in young adults. Preventive Medicine, 2013, 56, 95-98.	3.4	56
16	The association between past and current physical activity and depressive symptoms in young adults: a 10-year prospective study. Annals of Epidemiology, 2013, 23, 25-30.	1.9	55
17	An integrative analytical framework for understanding the effects of autonomous and controlled motivation. Personality and Individual Differences, 2015, 84, 2-15.	2.9	49
18	Stress and physical activity in young adults treated for cancer: the moderating role of social support. Supportive Care in Cancer, 2014, 22, 689-695.	2.2	38

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19	The Effects of Physical Activity on Health and Quality of Life in Adolescent Cancer Survivors: A Systematic Review. <i>JMIR Cancer</i> , 2016, 2, e6.	2.4	37
20	Symptoms of depression are longitudinally associated with sedentary behaviors among young men but not among young women. <i>Preventive Medicine</i> , 2014, 60, 16-20.	3.4	31
21	Measurement invariance of the depressive symptoms scale during adolescence. <i>BMC Psychiatry</i> , 2014, 14, 95.	2.6	31
22	Physical activity motivation mediates the association between depression symptoms and moderate-to-vigorous physical activity. <i>Preventive Medicine</i> , 2014, 66, 45-48.	3.4	31
23	Childhood Sports Participation and Adolescent Sport Profile. <i>Pediatrics</i> , 2017, 140, e20171449.	2.1	30
24	Years Participating in Sports During Childhood Predicts Mental Health in Adolescence: A 5-Year Longitudinal Study. <i>Journal of Adolescent Health</i> , 2019, 64, 790-796.	2.5	30
25	A scoping review of studies exploring physical activity among adolescents and young adults diagnosed with cancer. <i>Psycho-Oncology</i> , 2018, 27, 1875-1888.	2.3	29
26	The Association Between Physical Self-Discrepancies and Women's Physical Activity: The Mediating Role of Motivation. <i>Journal of Sport and Exercise Psychology</i> , 2012, 34, 102-123.	1.2	28
27	Identification and prediction of physical activity trajectories in women treated for breast cancer. <i>Annals of Epidemiology</i> , 2014, 24, 837-842.	1.9	28
28	The effects of exercise on pain, fatigue, insomnia, and health perceptions in patients with operable advanced stage rectal cancer prior to surgery: a pilot trial. <i>BMC Cancer</i> , 2017, 17, 153.	2.6	26
29	Pain, Movement, and Mind. <i>Clinical Journal of Pain</i> , 2012, 28, 489-495.	1.9	25
30	Fitness- and appearance-related self-conscious emotions and sport experiences: A prospective longitudinal investigation among adolescent girls. <i>Psychology of Sport and Exercise</i> , 2020, 47, 101641.	2.1	24
31	Body image in women diagnosed with breast cancer: A grounded theory study. <i>Body Image</i> , 2022, 41, 417-431.	4.3	23
32	The benefits of being self-determined in promoting physical activity and affective well-being among women recently treated for breast cancer. <i>Psycho-Oncology</i> , 2013, 22, 2245-2252.	2.3	22
33	What Is Known About the Correlates and Impact of Excess Skin After Bariatric Surgery: a Scoping Review. <i>Obesity Surgery</i> , 2017, 27, 2488-2498.	2.1	21
34	Heterogeneity of Depressive Symptom Trajectories through Adolescence: Predicting Outcomes in Young Adulthood. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2013, 22, 96-105.	0.6	21
35	Perceived Parental Social Support and Moderate-to-Vigorous Physical Activity in Children at Risk of Obesity. <i>Research Quarterly for Exercise and Sport</i> , 2014, 85, 198-207.	1.4	19
36	The Impact of Web-Based Feedback on Physical Activity and Cardiovascular Health of Nurses Working in a Cardiovascular Setting: A Randomized Trial. <i>Frontiers in Physiology</i> , 2018, 9, 142.	2.8	19

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37	Self-Presentation and Physical Activity in Breast Cancer Survivors: The Moderating Effect of Social Cognitive Constructs. <i>Journal of Sport and Exercise Psychology</i> , 2011, 33, 759-778.	1.2	18
38	Physical Activity and Breast Cancer Survivorship. <i>American Journal of Lifestyle Medicine</i> , 2012, 6, 224-240.	1.9	18
39	Linking Parental Influences and Youth Participation in Physical Activity In- and Out-of-school: The Mediating Role of Self-efficacy and Enjoyment. <i>American Journal of Health Behavior</i> , 2016, 40, 31-37.	1.4	18
40	A qualitative study exploring what it takes to be physically active with a stoma after surgery for rectal cancer. <i>Supportive Care in Cancer</i> , 2019, 27, 1481-1489.	2.2	18
41	Fostering positive experiences of group-based exercise classes after breast cancer: what do women have to say?. <i>Disability and Rehabilitation</i> , 2016, 38, 1500-1508.	1.8	17
42	Invariance test of the Multidimensional Body Self-Relations Questionnaire: do women with breast cancer interpret this measure differently?. <i>Quality of Life Research</i> , 2010, 19, 1171-1180.	3.1	15
43	Exploring adolescent girls'™ experiences of body talk in non-™aesthetic sport. <i>Journal of Adolescence</i> , 2021, 89, 63-73.	2.4	15
44	Exploring the experience of adhering to a prescribed pre-surgical exercise program for patients with advanced rectal cancer: A phenomenological study. <i>Psychology of Sport and Exercise</i> , 2015, 16, 88-95.	2.1	14
45	Exploring the feasibility and acceptability of a mixed-methods pilot randomized controlled trial testing a 12-week physical activity intervention with adolescent and young adult cancer survivors. <i>Pilot and Feasibility Studies</i> , 2019, 5, 154.	1.2	14
46	A scoping review of measures used to assess body image in women with breast cancer. <i>Psycho-Oncology</i> , 2021, 30, 669-680.	2.3	14
47	Does proximity to physical activity infrastructures predict maintenance of organized and unorganized physical activities in youth?. <i>Preventive Medicine Reports</i> , 2015, 2, 777-782.	1.8	12
48	A systematic review and meta-analysis of the effect of exercise on psychosocial outcomes in adults with obesity: A call for more research. <i>Mental Health and Physical Activity</i> , 2018, 14, 1-10.	1.8	12
49	Exploring tensions within young breast cancer survivors'™ physical activity, nutrition and weight management beliefs and practices. <i>Disability and Rehabilitation</i> , 2020, 42, 685-691.	1.8	12
50	Measuring Perceived Barriers to Physical Activity in Adolescents. <i>Pediatric Exercise Science</i> , 2015, 27, 252-261.	1.0	11
51	™What Goes Around Comes Around™: Antecedents, Mediators, and Consequences of Controlling vs. Need-Supportive Motivational Strategies Used by Exercise Professionals. <i>Annals of Behavioral Medicine</i> , 2017, 51, 707-717.	2.9	11
52	Longitudinal qualitative study describing family physicians'™ experiences with attempting to integrate physical activity prescriptions in their practice: ™It's not easy to change habits™. <i>BMJ Open</i> , 2017, 7, e017265.	1.9	10
53	In the Company We Keep. <i>Journal of Health Psychology</i> , 2011, 16, 42-49.	2.3	9
54	Linking Psychological Need Satisfaction and Physical Activity to Dimensions of Health-Related Quality of Life During Adolescence: A Test of Direct, Reciprocal, and Mediating Effects. <i>Journal of Sport and Exercise Psychology</i> , 2016, 38, 367-380.	1.2	9

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55	Living with severe obesity: adultsâ€™ physical activity preferences, self-efficacy to overcome barriers and motives. <i>Disability and Rehabilitation</i> , 2022, 44, 590-599.	1.8	9
56	Evaluating Questionnaires Used to Assess Self-Reported Physical Activity and Psychosocial Outcomes Among Survivors of Adolescent and Young Adult Cancer: A Cognitive Interview Study. <i>Journal of Adolescent and Young Adult Oncology</i> , 2017, 6, 482-488.	1.3	8
57	Parents' participation in physical activity predicts maintenance of some, but not all, types of physical activity in offspring during early adolescence: A prospective longitudinal study. <i>Journal of Sport and Health Science</i> , 2019, 8, 273-279.	6.5	8
58	Describing and exploring self-esteem, physical self-perceptions, physical activity and self-efficacy in adolescent and young adult cancer survivors. <i>European Journal of Cancer Care</i> , 2020, 29, e13179.	1.5	8
59	Health beliefs and engagement in moderate-to-vigorous-intensity physical activity among cancer survivors: a cross-sectional study. <i>Supportive Care in Cancer</i> , 2021, 29, 477-484.	2.2	8
60	Physical activity behaviors and attitudes among women with an eating disorder: a qualitative study. <i>Journal of Eating Disorders</i> , 2021, 9, 20.	2.7	8
61	Stop Staring!. <i>Journal of Physical Education, Recreation and Dance</i> , 2011, 82, 39-43.	0.3	7
62	Telehealth coaching for rural-living young adult cancer survivors: A protocol. <i>Health Education Journal</i> , 2020, 79, 212-224.	1.2	7
63	Using a dyadic approach to explore parental support for physical activity among young cancer survivors. <i>Disability and Rehabilitation</i> , 2021, 43, 2704-2712.	1.8	7
64	Feasibility and acceptability of a telehealth behavior change intervention for promoting physical activity and fruit and vegetable consumption among rural-living young adult cancer survivors. <i>Journal of Psychosocial Oncology</i> , 2021, 39, 715-733.	1.2	7
65	Motivation Predicts Change in Nursesâ€™ Physical Activity Levels During a Web-Based Worksite Intervention: Results From a Randomized Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e11543.	4.3	7
66	Physical activity motives have a direct effect on mental health. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022, 32, 1258-1267.	2.9	7
67	A Wearable Activity Tracker Intervention With and Without Weekly Behavioral Support Emails to Promote Physical Activity Among Women Who Are Overweight or Obese: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e28128.	3.7	6
68	Symptoms of specific anxiety disorders may relate differentially to different physical activity modalities in young adults. <i>Mental Health and Physical Activity</i> , 2013, 6, 155-161.	1.8	5
69	Family history of cancer as a cue to action for physical activity behaviour and beliefs. <i>Psychology and Health</i> , 2020, 35, 933-945.	2.2	5
70	Boxing with Parkinsonâ€™s Disease: findings from a qualitative study using self-determination theory. <i>Disability and Rehabilitation</i> , 2022, 44, 3880-3889.	1.8	5
71	Preliminary Evidence of Improvement in Adolescent and Young Adult Cancer Survivorsâ€™ Brain Health Following Physical Activity: A Proof-of-Concept Sub-Study. <i>Brain Plasticity</i> , 2021, 7, 97-109.	3.5	5
72	A proof-of-concept sub-study exploring feasibility and preliminary evidence for the role of physical activity on neural activity during executive functioning tasks among young adults after cancer treatment. <i>BMC Neurology</i> , 2021, 21, 300.	1.8	5

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73	A Systematic Review Protocol to Assess the Effects of Physical Activity on Health and Quality of Life Outcomes in Adolescent Cancer Survivors. <i>JMIR Research Protocols</i> , 2016, 5, e54.	1.0	5
74	An exploratory qualitative study of the meaning and value of a running/walking program for women after a diagnosis of breast cancer. <i>Disability and Rehabilitation</i> , 2018, 40, 1041-1048.	1.8	4
75	Predictors of cancer survivors' response to a community-based exercise program. <i>Psychology of Sport and Exercise</i> , 2020, 47, 101529.	2.1	4
76	Posttraumatic growth and its correlates among survivors of adolescent and young adult cancer: A brief report. <i>Journal of Psychosocial Oncology</i> , 2020, 38, 228-234.	1.2	4
77	What Motivates Nurses to Exercise? Determinants of Physical Activity Among Canadian Nurses Using Self-Determination Theory. <i>Annals of Behavioral Medicine</i> , 2020, 54, 381-390.	2.9	4
78	Exercise and bariatric surgery: A systematic review and meta-analysis of the feasibility and acceptability of exercise and controlled trial methods. <i>Obesity Reviews</i> , 2022, 23, .	6.5	4
79	The effectiveness of health care provider physical activity recommendations in cancer survivors: a systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2017, 6, 66.	5.3	3
80	A systematic review summarizing the effect of health care provider-delivered physical activity interventions on physical activity behaviour in cancer survivors. <i>Patient Education and Counseling</i> , 2020, 103, 1287-1301.	2.2	3
81	Understanding adolescents' and young adults' self-perceptions after cancer treatment in the context of a two-arm, mixed-methods pilot randomized controlled physical activity trial. <i>Supportive Care in Cancer</i> , 2021, 29, 4439-4450.	2.2	3
82	An exercise trial for adults undergoing neoadjuvant chemoradiotherapy for rectal cancer proves not feasible: recommendations for future trials. <i>Trials</i> , 2021, 22, 26.	1.6	3
83	Associations between physical activity motives and trends in moderate-to-vigorous physical activity among adolescents over five years. <i>Journal of Sports Sciences</i> , 2021, 39, 2147-2160.	2.0	3
84	Exploring the effect of an eHealth intervention on women's physical activity: Design and rationale for a randomized controlled trial. <i>Digital Health</i> , 2022, 8, 205520762210931.	1.8	3
85	A qualitative study exploring middle-aged women's experiences with yoga. <i>Journal of Women and Aging</i> , 2022, 34, 460-472.	1.0	2
86	Work-related factors predict changes in physical activity among nurses participating in a web-based worksite intervention: A randomized controlled trial. <i>BMC Nursing</i> , 2021, 20, 224.	2.5	2
87	Exploring the Effects of Yoga Therapy on Heart Rate Variability and Patient-Reported Outcomes After Cancer Treatment: A Study Protocol. <i>Integrative Cancer Therapies</i> , 2022, 21, 153473542210755.	2.0	2
88	Study protocol of the Aerobic exercise and Cognitive functioning in women with breast cancer (ACTIVATE) trial: a two-arm, two-centre randomized controlled trial. <i>BMC Cancer</i> , 2020, 20, 711.	2.6	1
89	Investigating physical activity knowledge and beliefs as correlates of behaviour in the general population: a cross-sectional study. <i>Psychology, Health and Medicine</i> , 2021, 26, 433-443.	2.4	1
90	Exploring cancer survivors' experiences in a group-based walking program before and during the COVID-19 pandemic: a qualitative study. <i>Supportive Care in Cancer</i> , 2022, 30, 1355-1364.	2.2	1

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91	The Role of Physical Activity across the Cancer Survivorship Continuum. , 2013, , 491-503.		1
92	Women's Preferences for Body Image Programming: A Qualitative Study to Inform Future Programs Targeting Women Diagnosed With Breast Cancer. <i>Frontiers in Psychology</i> , 2021, 12, 720178.	2.1	1
93	Understanding rural-living young adult cancer survivors' motivation during a telehealth behavior change intervention within a single-arm feasibility trial. <i>Health Informatics Journal</i> , 2022, 28, 146045822210755.	2.1	1
94	Change in the social context of physical activity across adolescence and its association with moderate-to-vigorous intensity physical activity. <i>Psychology of Sport and Exercise</i> , 2022, 60, 102170.	2.1	1
95	Exploring Physical Self-Perceptions Among Survivors of Adolescent and Young Adult Cancer. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019, 8, 373-378.	1.3	0
96	Childhood Sports Participation and Adolescent Sport Profile. , 2021, , 288-297.		0
97	Feasibility and acceptability of study methods and psychosocial interventions for body image targeting women diagnosed with breast cancer: a protocol for a systematic review. <i>BMJ Open</i> , 2021, 11, e057309.	1.9	0