Brigid M Lynch

List of Publications by Year in descending order

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136 5,966 42 70 papers citations h-index g-index

141 141 141 7638

141 141 7638
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	State of the epidemiological evidence on physical activity and cancer prevention. European Journal of Cancer, 2010, 46, 2593-2604.	1.3	393
2	Sedentary Behavior and Cancer: A Systematic Review of the Literature and Proposed Biological Mechanisms. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2691-2709.	1.1	295
3	Effects of a Telephone-Delivered Multiple Health Behavior Change Intervention (CanChange) on Health and Behavioral Outcomes in Survivors of Colorectal Cancer: A Randomized Controlled Trial. Journal of Clinical Oncology, 2013, 31, 2313-2321.	0.8	199
4	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. Nature Communications, 2020, 11, 597.	5 . 8	193
5	Objectively measured physical activity and sedentary time of breast cancer survivors, and associations with adiposity: findings from NHANES (2003–2006). Cancer Causes and Control, 2010, 21, 283-288.	0.8	192
6	Physical Activity and Breast Cancer Prevention. Recent Results in Cancer Research, 2010, 186, 13-42.	1.8	189
7	Associations of objectively-assessed physical activity and sedentary time with depression: NHANES (2005–2006). Preventive Medicine, 2011, 53, 284-288.	1.6	187
8	Cohort Profile: The Melbourne Collaborative Cohort Study (Health 2020). International Journal of Epidemiology, 2017, 46, 1757-1757i.	0.9	123
9	Amount and Intensity of Leisure-Time Physical Activity and Lower Cancer Risk. Journal of Clinical Oncology, 2020, 38, 686-697.	0.8	114
10	Describing and predicting psychological distress after colorectal cancer. Cancer, 2008, 112, 1363-1370.	2.0	104
11	Reliability and Validity of a Domain-Specific Last 7-d Sedentary Time Questionnaire. Medicine and Science in Sports and Exercise, 2014, 46, 1248-1260.	0.2	104
12	A randomized controlled trial of a wearable technologyâ€based intervention for increasing moderate to vigorous physical activity and reducing sedentary behavior in breast cancer survivors: The ACTIVATE Trial. Cancer, 2019, 125, 2846-2855.	2.0	104
13	Associations of objectively assessed physical activity and sedentary time with biomarkers of breast cancer risk in postmenopausal women: findings from NHANES (2003–2006). Breast Cancer Research and Treatment, 2011, 130, 183-194.	1.1	103
14	Dimensions of quality of life and psychosocial variables most salient to colorectal cancer patients. Psycho-Oncology, 2006, 15, 20-30.	1.0	101
15	Don't take cancer sitting down. Cancer, 2013, 119, 1928-1935.	2.0	101
16	Prospective Relationships of Physical Activity With Quality of Life Among Colorectal Cancer Survivors. Journal of Clinical Oncology, 2008, 26, 4480-4487.	0.8	91
17	Wearable Technology and Physical Activity in Chronic Disease: Opportunities and Challenges. American Journal of Preventive Medicine, 2018, 54, 144-150.	1.6	89
18	Office workers' objectively assessed total and prolonged sitting time: Individual-level correlates and worksite variations. Preventive Medicine Reports, 2016, 4, 184-191.	0.8	84

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19	A qualitative evaluation of breast cancer survivors' acceptance of and preferences for consumer wearable technology activity trackers. Supportive Care in Cancer, 2017, 25, 3375-3384.	1.0	84
20	Associations of alcohol intake, smoking, physical activity and obesity with survival following colorectal cancer diagnosis by stage, anatomic site and tumor molecular subtype. International Journal of Cancer, 2018, 142, 238-250.	2.3	83
21	Feasibility and acceptability of reducing workplace sitting time: a qualitative study with Australian office workers. BMC Public Health, 2016, 16, 933.	1.2	82
22	Associations of objectively assessed physical activity and sedentary time with healthâ€related quality of life among colon cancer survivors. Cancer, 2014, 120, 2919-2926.	2.0	76
23	Lifestyle factors associated concurrently and prospectively with co-morbid cardiovascular disease in a population-based cohort of colorectal cancer survivors. European Journal of Cancer, 2011, 47, 267-276.	1.3	70
24	Excessive sitting at work and at home: Correlates of occupational sitting and TV viewing time in working adults. BMC Public Health, 2015, 15, 899.	1.2	69
25	Objectively assessed physical activity, sedentary time and waist circumference among prostate cancer survivors: findings from the National Health and Nutrition Examination Survey (2003-2006). European Journal of Cancer Care, 2011, 20, 514-519.	0.7	67
26	Sedentary Behavior and Chronic Disease: Mechanisms and Future Directions. Journal of Physical Activity and Health, 2020, 17, 52-61.	1.0	67
27	Domain-specific physical activity and sedentary behaviour in relation to colon and rectal cancer risk: a systematic review and meta-analysis. International Journal of Epidemiology, 2017, 46, 1797-1813.	0.9	66
28	Associations of leisure-time physical activity with quality of life in a large, population-based sample of colorectal cancer survivors. Cancer Causes and Control, 2007, 18, 735-742.	0.8	60
29	Associations of Overall Sedentary Time and Screen Time with Sleep Outcomes. American Journal of Health Behavior, 2015, 39, 62-67.	0.6	60
30	Antecedents of domainâ€specific quality of life after colorectal cancer. Psycho-Oncology, 2009, 18, 216-220.	1.0	58
31	Associations of sedentary time and patterns of sedentary time accumulation with health-related quality of life in colorectal cancer survivors. Preventive Medicine Reports, 2016, 4, 262-269.	0.8	58
32	Agreement between accelerometer-assessed and self-reported physical activity and sedentary time in colon cancer survivors. Supportive Care in Cancer, 2015, 23, 1121-1126.	1.0	57
33	How sedentary and physically active are breast cancer survivors, and which population subgroups have higher or lower levels of these behaviors?. Supportive Care in Cancer, 2016, 24, 2181-2190.	1.0	57
34	Health behaviors of Australian colorectal cancer survivors, compared with noncancer population controls. Supportive Care in Cancer, 2008, 16, 1097-1104.	1.0	56
35	Physical activity, activity change, and their correlates in a population-based sample of colorectal cancer survivors. Annals of Behavioral Medicine, 2007, 34, 135-143.	1.7	53
36	Worldwide surveillance of self-reported sitting time: a scoping review. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 111.	2.0	52

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37	Television viewing time of colorectal cancer survivors is associated prospectively with quality of life. Cancer Causes and Control, 2011, 22, 1111-1120.	0.8	50
38	Validity of a multi-context sitting questionnaire across demographically diverse population groups: AusDiab3. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 148.	2.0	50
39	Patterns and correlates of accelerometer-assessed physical activity and sedentary time among colon cancer survivors. Cancer Causes and Control, 2016, 27, 59-68.	0.8	48
40	Television viewing time and weight gain in colorectal cancer survivors: a prospective population-based study. Cancer Causes and Control, 2009, 20, 1355-1362.	0.8	47
41	A Review of Accelerometer-based Activity Monitoring in Cancer Survivorship Research. Medicine and Science in Sports and Exercise, 2018, 50, 1790-1801.	0.2	47
42	Associations of context-specific sitting time with markers of cardiometabolic risk in Australian adults. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 114.	2.0	47
43	Perceived barriers to physical activity for colorectal cancer survivors. Supportive Care in Cancer, 2010, 18, 729-734.	1.0	43
44	The return to work experiences of middle-aged Australian workers diagnosed with colorectal cancer: a matched cohort study. BMC Public Health, 2014, 14, 963.	1.2	43
45	Development and testing of a past year measure of sedentary behavior: the SIT-Q. BMC Public Health, 2014, 14, 899.	1.2	43
46	Resting heart rate, temporal changes in resting heart rate, and overall and cause-specific mortality. Heart, 2018, 104, 1076-1085.	1.2	43
47	Quality of life and colorectal cancer: a review. Australian and New Zealand Journal of Public Health, 2003, 27, 41-53.	0.8	42
48	A telephoneâ€delivered lifestyle intervention for colorectal cancer survivors  CanChange': a pilot study. Psycho-Oncology, 2009, 18, 449-455.	1.0	42
49	Evaluating the Evidence on Sitting, Smoking, and Health: Is Sitting Really the New Smoking?. American Journal of Public Health, 2018, 108, 1478-1482.	1.5	41
50	Relationships between quality of life and finding benefits in a diagnosis of colorectal cancer. British Journal of Psychology, 2010, 101, 259-275.	1.2	38
51	Accelerometer-assessed physical activity and sedentary time among colon cancer survivors: associations with psychological health outcomes. Journal of Cancer Survivorship, 2015, 9, 404-411.	1.5	38
52	Modes of presentation and pathways to diagnosis of colorectal cancer in Queensland. Medical Journal of Australia, 2007, 186, 288-291.	0.8	36
53	Relationship Over Time Between Psychological Distress and Physical Activity in Colorectal Cancer Survivors. Journal of Clinical Oncology, 2009, 27, 1600-1606.	0.8	36
54	Too Much Sitting and Chronic Disease Risk: Steps to Move the Science Forward. Annals of Internal Medicine, 2015, 162, 146-147.	2.0	36

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55	Reduced employment and financial hardship among middleâ€aged individuals with colorectal cancer. European Journal of Cancer Care, 2017, 26, e12744.	0.7	36
56	Appraising causal relationships of dietary, nutritional and physical-activity exposures with overall and aggressive prostate cancer: two-sample Mendelian-randomization study based on 79 148 prostate-cancer cases and 61 106 controls. International Journal of Epidemiology, 2020, 49, 587-596.	0.9	36
57	Acceptability and feasibility of a community-based screening programme for melanoma in Australia. Health Promotion International, 2004, 19, 437-444.	0.9	35
58	A randomised controlled trial of a tele-based lifestyle intervention for colorectal cancer survivors ('CanChange'): study protocol. BMC Cancer, 2009, 9, 286.	1.1	34
59	Postdiagnosis sedentary behavior and health outcomes in cancer survivors: A systematic review and metaâ€analysis. Cancer, 2020, 126, 861-869.	2.0	34
60	Transitions in work participation after a diagnosis of colorectal cancer. Australian and New Zealand Journal of Public Health, 2008, 32, 569-574.	0.8	33
61	Study design and methods for the Breast Cancer and Exercise Trial in Alberta (BETA). BMC Cancer, 2014, 14, 919.	1.1	33
62	An Evaluation of the Evidence Relating to Physical Inactivity, Sedentary Behavior, and Cancer Incidence and Mortality. Current Epidemiology Reports, 2017, 4, 221-231.	1.1	32
63	Associations of television viewing time with adults' well-being and vitality. Preventive Medicine, 2014, 69, 69-74.	1.6	31
64	Acceptability and utility of, and preference for wearable activity trackers amongst non-metropolitan cancer survivors. PLoS ONE, 2018, 13, e0210039.	1.1	31
65	Trajectories of body mass index in adulthood and all-cause and cause-specific mortality in the Melbourne Collaborative Cohort Study. BMJ Open, 2019, 9, e030078.	0.8	31
66	Television Viewing Time and Risk of Chronic Kidney Disease in Adults: The AusDiab Study. Annals of Behavioral Medicine, 2010, 40, 265-274.	1.7	30
67	Association between change in employment participation and quality of life in middle-aged colorectal cancer survivors compared with general population controls. Psycho-Oncology, 2017, 26, 1354-1360.	1.0	30
68	Intervening to reduce workplace sitting: mediating role of social-cognitive constructs during a cluster randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 27.	2.0	29
69	Stoma Surgery for Colorectal Cancer. Journal of Wound, Ostomy and Continence Nursing, 2008, 35, 424-428.	0.6	27
70	Controversies in the Science of Sedentary Behaviour and Health: Insights, Perspectives and Future directions from the 2018 Queensland Sedentary Behaviour Think Tank. International Journal of Environmental Research and Public Health, 2019, 16, 4762.	1.2	27
71	A randomized controlled trial of a multiple health behavior change intervention delivered to colorectal cancer survivors: Effects on sedentary behavior. Cancer, 2014, 120, 2665-2672.	2.0	26
72	Reallocating Time to Sleep, Sedentary Time, or Physical Activity: Associations with Waist Circumference and Body Mass Index in Breast Cancer Survivors. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 254-260.	1.1	26

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73	Maintenance of physical activity and sedentary behavior change, and physical activity and sedentary behavior change after an abridged intervention: Secondary outcomes from the ACTIVATE Trial. Cancer, 2019, 125, 2856-2860.	2.0	26
74	Physical activity and quality of life after colorectal cancer: overview of evidence and future directions. Expert Review of Quality of Life in Cancer Care, 2016, 1, 9-23.	0.6	25
7 5	"Cancer Put My Life on Hold― Cancer Nursing, 2017, 40, 160-167.	0.7	25
76	Sedentary Behavior and Prostate Cancer Risk in the NIH–AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 882-889.	1.1	24
77	Self-reported information on the diagnosis of colorectal cancer was reliable but not necessarily valid. Journal of Clinical Epidemiology, 2008, 61, 498-504.	2.4	22
78	Associations of change in television viewing time with biomarkers of postmenopausal breast cancer risk: the Australian Diabetes, Obesity and Lifestyle Study. Cancer Causes and Control, 2014, 25, 1309-1319.	0.8	21
79	Reallocating time to sleep, sedentary, and active behaviours in non-Hodgkin lymphoma survivors: associations with patient-reported outcomes. Annals of Hematology, 2017, 96, 749-755.	0.8	21
80	Effects of a wearable technology-based physical activity intervention on sleep quality in breast cancer survivors: the ACTIVATE Trial. Journal of Cancer Survivorship, 2021, 15, 273-280.	1.5	21
81	Predictors of physical activity in colorectal cancer survivors after participation in a telephone-delivered multiple health behavior change intervention. Journal of Cancer Survivorship, 2015, 9, 40-49.	1.5	20
82	The Role of Physical Activity in Managing Fatigue in Cancer Survivors. Current Nutrition Reports, 2018, 7, 59-69.	2.1	20
83	Effects of the ACTIVity And TEchnology (ACTIVATE) intervention on healthâ€related quality of life and fatigue outcomes in breast cancer survivors. Psycho-Oncology, 2020, 29, 204-211.	1.0	19
84	Linking Physical Activity to Breast Cancer via Sex Steroid Hormones, Part 2: The Effect of Sex Steroid Hormones on Breast Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 28-37.	1.1	19
85	Development, confirmation, and validation of a measure of coping with colorectal cancer: a longitudinal investigation. Psycho-Oncology, 2009, 18, 624-633.	1.0	18
86	â€ ^T If I Had Someone Looking Over My Shoulder…': Exploration of Advice Received and Factors Influencing Physical Activity Among Non-metropolitan Cancer Survivors. International Journal of Behavioral Medicine, 2019, 26, 551-561.	0.8	18
87	The Working After Cancer Study (WACS): a population-based study of middle-aged workers diagnosed with colorectal cancer and their return to work experiences. BMC Public Health, 2011, 11, 604.	1.2	17
88	A structural model of the relationships among stress, coping, benefit-finding and quality of life in persons diagnosed with colorectal cancer. Psychology and Health, 2012, 27, 159-177.	1.2	16
89	Physical Activity and Sedentary Behavior in Breast and Colon Cancer Survivors Relative to Adults Without Cancer. Mayo Clinic Proceedings, 2017, 92, 391-398.	1.4	16
90	Physical Activity, Television Viewing Time, and DNA Methylation in Peripheral Blood. Medicine and Science in Sports and Exercise, 2019, 51, 490-498.	0.2	16

#	Article	IF	CITATIONS
91	Leisure-Time Physical Activity Does not Attenuate the Association Between Occupational Sedentary Behavior and Obesity: Results From Alberta's Tomorrow Project. Journal of Physical Activity and Health, 2015, 12, 1589-1600.	1.0	15
92	Volume and correlates of objectively measured physical activity and sedentary time in nonâ€Hodgkin lymphoma survivors. Psycho-Oncology, 2017, 26, 239-247.	1.0	15
93	MELODI: Mining Enriched Literature Objects to Derive Intermediates. International Journal of Epidemiology, 2018, 47, 369-379.	0.9	15
94	Domain-specific physical activity and the risk of colorectal cancer: results from the Melbourne Collaborative Cohort Study. BMC Cancer, 2018, 18, 1063.	1.1	15
95	Adiposity and estrogen receptorâ€positive, postmenopausal breast cancer risk: Quantification of the mediating effects of fasting insulin and free estradiol. International Journal of Cancer, 2020, 146, 1541-1552.	2.3	15
96	Effects of prescribed aerobic exercise volume on physical activity and sedentary time in postmenopausal women: a randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 27.	2.0	14
97	Study design and methods for the ACTIVity And TEchnology (ACTIVATE) trial. Contemporary Clinical Trials, 2018, 64, 112-117.	0.8	14
98	Physical activity and sedentary behaviour over adulthood in relation to all-cause and cause-specific mortality: a systematic review of analytic strategies and study findings. International Journal of Epidemiology, 2022, 51, 641-667.	0.9	14
99	Reliability of collecting colorectal cancer stage information from pathology reports and general practitioners in Queensland. Australian and New Zealand Journal of Public Health, 2008, 32, 378-382.	0.8	13
100	Sedentary versus inactive: distinctions for disease prevention. Nature Reviews Cardiology, 2010, 7, 1-1.	6.1	12
101	Sedentary Behaviour and Cancer. Springer Series on Epidemiology and Public Health, 2018, , 245-298.	0.5	12
102	Linking Physical Activity to Breast Cancer via Sex Hormones, Part 1: The Effect of Physical Activity on Sex Steroid Hormones. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 16-27.	1.1	12
103	A case–control study of lifetime occupational sitting and likelihood of breast cancer. Cancer Causes and Control, 2013, 24, 1257-1262.	0.8	11
104	Reliability of a Measure of Prediagnosis Physical Activity for Cancer Survivors. Medicine and Science in Sports and Exercise, 2006, 38, 715-719.	0.2	10
105	Associations of health behaviours with return to work outcomes after colorectal cancer. Supportive Care in Cancer, 2016, 24, 865-870.	1.0	10
106	Scoreboard advertising at sporting events as a health promotion medium. Health Education Research, 2003, 18, 488-492.	1.0	9
107	Linking Physical Activity to Breast Cancer: Text Mining Results and a Protocol for Systematically Reviewing Three Potential Mechanistic Pathways. Cancer Epidemiology Biomarkers and Prevention, 2021, , .	1.1	9
108	Can Living a Less Sedentary Life Decrease Breast Cancer Risk in Women?. Women's Health, 2012, 8, 5-7.	0.7	8

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109	Joint associations of smoking and television viewing time on cancer and cardiovascular disease mortality. International Journal of Cancer, 2017, 140, 1538-1544.	2.3	8
110	A quantitative bias analysis to estimate measurement error-related attenuation of the association between self-reported physical activity and colorectal cancer risk. International Journal of Epidemiology, 2020, 49, 153-161.	0.9	8
111	Calibration of the Active Australia questionnaire and application to a logistic regression model. Journal of Science and Medicine in Sport, 2021, 24, 474-480.	0.6	8
112	Approaches to Improve Causal Inference in Physical Activity Epidemiology. Journal of Physical Activity and Health, 2020, 17, 80-84.	1.0	8
113	Sedentary behavior, gestational diabetes mellitus, and type 2 diabetes risk: where do we stand?. Endocrine, 2016, 52, 5-10.	1.1	7
114	Physical Activity and Cancer Incidence in Alberta's Tomorrow Project: Results from a Prospective Cohort of 26,538 Participants. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 945-954.	1.1	7
115	Social connectedness and mortality after prostate cancer diagnosis: A prospective cohort study. International Journal of Cancer, 2020, 147, 766-776.	2.3	7
116	Blood pressure and risk of breast cancer, overall and by subtypes. Journal of Hypertension, 2017, 35, 1371-1380.	0.3	7
117	Latent Class Trajectory Modeling of Adult Body Mass Index and Risk of Obesity-Related Cancer: Findings from the Melbourne Collaborative Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 373-379.	1.1	7
118	Correlates of General and Domain-Specific Sitting Time among Older Adults. American Journal of Health Behavior, 2016, 40, 362-370.	0.6	4
119	Domain-Specific Physical Activity, Pain Interference, and Muscle Pain after Activity. Medicine and Science in Sports and Exercise, 2020, 52, 2145-2151.	0.2	4
120	Mortality Effects of Hypothetical Interventions on Physical Activity and TV Viewing. Medicine and Science in Sports and Exercise, 2021, 53, 316-323.	0.2	4
121	The association of circadian parameters and the clustering of fatigue, depression, and sleep problems in breast cancer survivors: a latent class analysis. Journal of Cancer Survivorship, 2023, 17, 1405-1415.	1.5	4
122	Television viewing time and all-cause mortality: interactions with BMI, physical activity, smoking, and dietary factors. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 30.	2.0	4
123	New MeSH for Sedentary Behavior. Journal of Physical Activity and Health, 2019, 16, 305.	1.0	3
124	Applying Physical Activity in Cancer Prevention. Statistics in the Health Sciences, 2013, , 85-107.	0.2	2
125	Letter by Yang et al Regarding Article, "Accelerometer-Measured Physical Activity and Sedentary Behavior in Relation to All-Cause Mortality: The Women's Health Study― Circulation, 2018, 138, 114-115.	1.6	2
126	Associations between baseline demographic, clinical and lifestyle factors, and changes in fatigue, depression, and health-related quality of life in long-term cancer survivors: a cohort study. Supportive Care in Cancer, 2021, 29, 4711-4722.	1.0	2

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127	Introducing the Epidemiology Council of the International Society for Physical Activity and Health. Journal of Physical Activity and Health, 2020, 17, 1.	1.0	2
128	Alcohol intake trajectories during the life course and risk of alcoholâ€related cancer: A prospective cohort study. International Journal of Cancer, 2022, 151, 56-66.	2.3	2
129	Offering personalized health behavior feedback did not increase response rate: a randomized controlled trial. Journal of Clinical Epidemiology, 2015, 68, 1383-1384.	2.4	1
130	Leisure-Time Physical Activity Versus Sedentary Behaviour in Relation to Colorectal Adenoma and Cancer: Are these Two Distinct Risk Factors?. Current Colorectal Cancer Reports, 2020, 16, 65-73.	1.0	1
131	Smoking, alcohol consumption, body fatness, and risk of myelodysplastic syndromes: A prospective study. Leukemia Research, 2021, 109, 106593.	0.4	1
132	Taking steps to improve quality of life after cancer: the role of physical activity. Expert Review of Quality of Life in Cancer Care, 2016, 1, 261-262.	0.6	0
133	Reply to: Joint associations of smoking and television viewing time on cancer and cardiovascular disease mortalityâ€"Methodological issues. International Journal of Cancer, 2017, 140, 2170-2171.	2.3	O
134	Reply. Journal of Hypertension, 2017, 35, 1722-1723.	0.3	0
135	1046Physical activity and sitting time in relation to breast cancer risk: A Mendelian randomization analysis. International Journal of Epidemiology, 2021, 50, .	0.9	O
136	Physical activity and glioma: a case–control study with follow-up for survival. Cancer Causes and Control, 2022, 33, 749.	0.8	O