

I-Min Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

182 papers	19,863 citations	53 h-index	140 g-index
204 ext. papers	24,783 ext. citations	8.9 avg, IF	6.79 L-index

#	Paper	IF	Citations
182	Vitamin D and marine omega 3 fatty acid supplementation and incident autoimmune disease: VITAL randomized controlled trial.. <i>BMJ, The</i> , 2022 , 376, e066452	5.9	23
181	Comparative effectiveness of N95, surgical or medical, and non-medical facemasks in protection against respiratory virus infection: A systematic review and network meta-analysis.. <i>Reviews in Medical Virology</i> , 2022 , e2336	11.7	3
180	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts.. <i>Lancet Public Health, The</i> , 2022 , 7, e219-e228	22.4	19
179	Cohort profile: the WomenB Health Accelerometry Collaboration. <i>BMJ Open</i> , 2021 , 11, e052038	3	3
178	Sedentary Behavior and Diabetes Risk Among Women Over the Age of 65 Years: The OPACH Study. <i>Diabetes Care</i> , 2021 , 44, 563-570	14.6	5
177	Nut consumption, risk of cardiovascular mortality, and potential mediating mechanisms: The WomenB Health Study. <i>Journal of Clinical Lipidology</i> , 2021 , 15, 266-274	4.9	2
176	Physical inactivity and non-communicable disease burden in low-income, middle-income and high-income countries. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	38
175	Association of the Age at Menarche with Site-Specific Cancer Risks in Pooled Data from Nine Cohorts. <i>Cancer Research</i> , 2021 , 81, 2246-2255	10.1	2
174	Egg consumption, overall diet quality, and risk of type 2 diabetes and coronary heart disease: A pooling project of US prospective cohorts. <i>Clinical Nutrition</i> , 2021 , 40, 2475-2482	5.9	3
173	Joint association between accelerometry-measured daily combination of time spent in physical activity, sedentary behaviour and sleep and all-cause mortality: a pooled analysis of six prospective cohorts using compositional analysis. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1277-1285	10.3	9
172	Dietary risk versus physical inactivity: a forced comparison with policy implications?. <i>Lancet, The</i> , 2021 , 397, 1709-1710	40	
171	Vigorous physical activity and cognitive trajectory later in life: prospective association and interaction by apolipoprotein E e4 in the NursesPHealth Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	1
170	Physical activity and the risk of SARS-CoV-2 infection, severe COVID-19 illness and COVID-19 related mortality in South Korea: a nationwide cohort study. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	25
169	No Association Between Vitamin D Supplementation and Risk of Colorectal Adenomas or Serrated Polyps in a Randomized Trial. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 128-135.e6	6.9	6
168	Body flexibility and incident hypertension: The Niigata wellness study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 702-709	4.6	2
167	Comparison of Inhibitory Control After Acute Bouts of Exergaming Between Children with Obesity and Their Normal-Weight Peers. <i>Games for Health Journal</i> , 2021 , 10, 63-71	4.2	0
166	A Prospective Cohort Study of Muscular and Performance Fitness and Risk of Hearing Loss: The Niigata Wellness Study. <i>American Journal of Medicine</i> , 2021 , 134, 235-242.e4	2.4	2

165	Effects of long-term vitamin D and n-3 fatty acid supplementation on inflammatory and cardiac biomarkers in patients with type 2 diabetes: secondary analyses from a randomised controlled trial. <i>Diabetologia</i> , 2021 , 64, 437-447	10.3	2
164	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. <i>European Journal of Epidemiology</i> , 2021 , 36, 37-55	12.1	5
163	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. <i>Cancer Research</i> , 2021 , 81, 3134-3143	10.1	2
162	Reply. <i>Arthritis and Rheumatology</i> , 2021 , 73, 901-902	9.5	
161	Association of Plasma Branched-Chain Amino Acid With Biomarkers of Inflammation and Lipid Metabolism in Women. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003330	5.2	3
160	Revisiting the association of sedentary behavior and physical activity with all-cause mortality using a compositional approach: the Women's Health Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 104	8.4	1
159	Large-Scale Fandom-based Gamification Intervention to Increase Physical Activity: A Quasi-experimental Study. <i>Medicine and Science in Sports and Exercise</i> , 2021 ,	1.2	2
158	A community-wide intervention to promote physical activity: A five-year quasi-experimental study. <i>Preventive Medicine</i> , 2021 , 150, 106708	4.3	1
157	Serum Vitamin D: Correlates of Baseline Concentration and Response to Supplementation in VITAL-DKD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	1
156	Lifestyle Changes and Long-Term Weight Gain in Women With and Without a History of Gestational Diabetes Mellitus: A Prospective Study of 54,062 Women in the Nurses' Health Study II. <i>Diabetes Care</i> , 2021 ,	14.6	1
155	Exogenous hormone use, reproductive factors and risk of intrahepatic cholangiocarcinoma among women: results from cohort studies in the Liver Cancer Pooling Project and the UK Biobank. <i>British Journal of Cancer</i> , 2020 , 123, 316-324	8.7	5
154	Genome-Wide Gene-Diabetes and Gene-Obesity Interaction Scan in 8,255 Cases and 11,900 Controls from PanScan and PanC4 Consortia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1784-1791	4	4
153	Systematic review of the prospective association of daily step counts with risk of mortality, cardiovascular disease, and dysglycemia. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 78	8.4	67
152	Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. <i>Cancer Research</i> , 2020 , 80, 4004-4013	10.1	1
151	Reproductive and Hormonal Factors and Risk of Ovarian Cancer by Tumor Dominance: Results from the Ovarian Cancer Cohort Consortium (OC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 200-207	4	6
150	Relevance of Fitness to Mortality Risk in Men Receiving Contemporary Medical Care. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1538-1547	15.1	5
149	Vitamin D supplements and marine omega-3 fatty acids and development of advanced cancer.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1510-1510	2.2	1
148	Associations between reproductive factors and biliary tract cancers in women from the Biliary Tract Cancers Pooling Project. <i>Journal of Hepatology</i> , 2020 , 73, 863-872	13.4	1

147	Abdominal and gluteofemoral size and risk of liver cancer: The liver cancer pooling project. <i>International Journal of Cancer</i> , 2020 , 147, 675-685	7.5	10
146	Supplementation With Vitamin D and Omega-3 Fatty Acids and Incidence of Heart Failure Hospitalization: VITAL-Heart Failure. <i>Circulation</i> , 2020 , 141, 784-786	16.7	21
145	Effects of Supplemental Vitamin D on Bone Health Outcomes in Women and Men in the VITamin D and OmegA-3 Trial (VITAL). <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 883-893	6.3	33
144	Endogenous sex hormones and colorectal cancer survival among men and women. <i>International Journal of Cancer</i> , 2020 , 147, 920-930	7.5	3
143	Vitamin D, Marine n-3 Fatty Acids, and Primary Prevention of Cardiovascular Disease Current Evidence. <i>Circulation Research</i> , 2020 , 126, 112-128	15.7	25
142	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. <i>Hepatology</i> , 2020 , 72, 535-547	11.2	9
141	Effect of Supplementation With Marine E3 Fatty Acid on Risk of Colorectal Adenomas and Serrated Polyps in the US General Population: A Prespecified Ancillary Study of a Randomized Clinical Trial. <i>JAMA Oncology</i> , 2020 , 6, 108-115	13.4	11
140	Amount and Intensity of Leisure-Time Physical Activity and Lower Cancer Risk. <i>Journal of Clinical Oncology</i> , 2020 , 38, 686-697	2.2	46
139	Joint associations of accelerometer measured physical activity and sedentary time with all-cause mortality: a harmonised meta-analysis in more than 44 000 middle-aged and older individuals. <i>British Journal of Sports Medicine</i> , 2020 , 54, 1499-1506	10.3	43
138	Effect of Vitamin D3 Supplements on Development of Advanced Cancer: A Secondary Analysis of the VITAL Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2025850	10.4	43
137	The impact of narratives and active video games on long-term moderate-to-vigorous physical activity: A randomized controlled trial protocol. <i>Contemporary Clinical Trials</i> , 2020 , 96, 106087	2.3	1
136	Mendelian Randomization Analysis of n-6 Polyunsaturated Fatty Acid Levels and Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2735-2739	4	2
135	Towards better evidence-informed global action: lessons learnt from the Lancet series and recent developments in physical activity and public health. <i>British Journal of Sports Medicine</i> , 2020 , 54, 462-468	10.3	53
134	Association of the Mediterranean Diet With Onset of Diabetes in the Women's Health Study. <i>JAMA Network Open</i> , 2020 , 3, e2025466	10.4	6
133	Dose-response associations between accelerometry measured physical activity and sedentary time and all cause mortality: systematic review and harmonised meta-analysis. <i>BMJ, The</i> , 2019 , 366, l4570	5.9	416
132	Smoking, Alcohol, and Biliary Tract Cancer Risk: A Pooling Project of 26 Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 1263-1278	9.7	16
131	Association of Step Volume and Intensity With All-Cause Mortality in Older Women. <i>JAMA Internal Medicine</i> , 2019 , 179, 1105-1112	11.5	196
130	Physical activity during adolescence and risk of colorectal adenoma later in life: results from the Nurses' Health Study II. <i>British Journal of Cancer</i> , 2019 , 121, 86-94	8.7	10

129	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. <i>Cancer Research</i> , 2019 , 79, 3973-3982	10.1	12
128	Association of Light Physical Activity Measured by Accelerometry and Incidence of Coronary Heart Disease and Cardiovascular Disease in Older Women. <i>JAMA Network Open</i> , 2019 , 2, e190419	10.4	65
127	Is the time right for quantitative public health guidelines on sitting? A narrative review of sedentary behaviour research paradigms and findings. <i>British Journal of Sports Medicine</i> , 2019 , 53, 377-382	10.3	139
126	Physical Activity Patterns and Mortality: The Weekend Warrior and Activity Bouts. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 35-40	1.2	24
125	Do the associations of sedentary behaviour with cardiovascular disease mortality and cancer mortality differ by physical activity level? A systematic review and harmonised meta-analysis of data from 850 060 participants. <i>British Journal of Sports Medicine</i> , 2019 , 53, 886-894	10.3	108
124	Associations of self-reported stair climbing with all-cause and cardiovascular mortality: The Harvard Alumni Health Study. <i>Preventive Medicine Reports</i> , 2019 , 15, 100938	2.6	5
123	Age-Related Bias in Total Step Count Recorded By Wearable Devices-Reply. <i>JAMA Internal Medicine</i> , 2019 , 179, 1603	11.5	
122	Is 4400 Steps per Day the New 10 000 Steps per Day?-Reply. <i>JAMA Internal Medicine</i> , 2019 , 179, 1602	11.5	1
121	Effects of One Year of Vitamin D and Marine Omega-3 Fatty Acid Supplementation on Biomarkers of Systemic Inflammation in Older US Adults. <i>Clinical Chemistry</i> , 2019 , 65, 1508-1521	5.5	11
120	Serum 25-hydroxyvitamin D in the VITamin D and Omega-3 Trial (VITAL): Clinical and demographic characteristics associated with baseline and change with randomized vitamin D treatment. <i>Contemporary Clinical Trials</i> , 2019 , 87, 105854	2.3	13
119	How Well iPhones Measure Steps in Free-Living Conditions: Cross-Sectional Validation Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e10418	5.5	14
118	AuthorsReply to Johnson. <i>BMJ, The</i> , 2019 , 366, l5715	5.9	1
117	Sedentary behavior and cardiovascular disease in older women: The Objective Physical Activity and Cardiovascular Health (OPACH) Study. <i>Circulation</i> , 2019 , 139, 1036-1046	16.7	71
116	Any public health guidelines should always be developed from a consistent, clear evidence base. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1555-1556	10.3	5
115	Fitness and Body Mass Index During Adolescence and Disability Later in Life: A Cohort Study. <i>Annals of Internal Medicine</i> , 2019 , 170, 230-239	8	27
114	Ovarian cancer risk factors by tumor aggressiveness: An analysis from the Ovarian Cancer Cohort Consortium. <i>International Journal of Cancer</i> , 2019 , 145, 58-69	7.5	13
113	Combined aerobic and resistance training, and incidence of diabetes: A retrospective cohort study in Japanese older women. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 997-1003	3.9	3
112	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 557-567	9.7	16

111	The influence of obesity-related factors in the etiology of renal cell carcinoma-A mendelian randomization study. <i>PLoS Medicine</i> , 2019 , 16, e1002724	11.6	38
110	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. <i>BMJ, The</i> , 2019 , 364, k4981	5.9	18
109	Vitamin D Supplements and Prevention of Cancer and Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2019 , 380, 33-44	59.2	662
108	Marine n-3 Fatty Acids and Prevention of Cardiovascular Disease and Cancer. <i>New England Journal of Medicine</i> , 2019 , 380, 23-32	59.2	438
107	Will new physical activity guidelines prevent weight gain?. <i>Nature Reviews Endocrinology</i> , 2019 , 15, 131-132	13.2	4
106	Five-decade trajectories in body mass index in relation to dementia death: follow-up of 33,083 male Harvard University alumni. <i>International Journal of Obesity</i> , 2019 , 43, 1822-1829	5.5	9
105	Does total volume of physical activity matter more than pattern for onset of CVD? A prospective cohort study of older British men. <i>International Journal of Cardiology</i> , 2019 , 278, 267-272	3.2	24
104	Objectively measured physical activity, sedentary behaviour and all-cause mortality in older men: does volume of activity matter more than pattern of accumulation?. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1013-1020	10.3	101
103	Infographic: The Weekend warrior-physical activity pattern and mortality. <i>British Journal of Sports Medicine</i> , 2019 , 53, 469-470	10.3	
102	Tobacco, alcohol use and risk of hepatocellular carcinoma and intrahepatic cholangiocarcinoma: The Liver Cancer Pooling Project. <i>British Journal of Cancer</i> , 2018 , 118, 1005-1012	8.7	78
101	Community-wide intervention and population-level physical activity: a 5-year cluster randomized trial. <i>International Journal of Epidemiology</i> , 2018 , 47, 642-653	7.8	28
100	Objectively measured physical activity and cardiac biomarkers: A cross sectional population based study in older men. <i>International Journal of Cardiology</i> , 2018 , 254, 322-327	3.2	1
99	Association of Resistance Exercise With the Incidence of Hypercholesterolemia in Men. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 419-428	6.4	17
98	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018 , 9, 556	17.4	103
97	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. <i>International Journal of Cancer</i> , 2018 , 142, 2425-2434	7.5	9
96	Does Strength-Promoting Exercise Confer Unique Health Benefits? A Pooled Analysis of Data on 11 Population Cohorts With All-Cause, Cancer, and Cardiovascular Mortality Endpoints. <i>American Journal of Epidemiology</i> , 2018 , 187, 1102-1112	3.8	83
95	Worldwide use of the first set of physical activity Country Cards: The Global Observatory for Physical Activity - GoPA!. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 29	8.4	16
94	Awareness of physical activity promotion, physical activity, and sedentary behavior in elderly Japanese. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2018 , 7, 113-119	0.5	0

93	Body mass index throughout adulthood, physical activity, and risk of multiple myeloma: a prospective analysis in three large cohorts. <i>British Journal of Cancer</i> , 2018 , 118, 1013-1019	8.7	20
92	Tracking of cardiorespiratory fitness in Japanese men. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2018 , 7, 25-33	0.5	0
91	Using Devices to Assess Physical Activity and Sedentary Behavior in a Large Cohort Study, the Women's Health Study. <i>Journal for the Measurement of Physical Behaviour</i> , 2018 , 1, 60-69	2.3	13
90	Relationship between Cardiorespiratory Fitness and Non-High-Density Lipoprotein Cholesterol: A Cohort Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018 , 25, 1196-1205	4	9
89	Accelerometer-Measured Physical Activity and Sedentary Behavior in Relation to All-Cause Mortality: The Women's Health Study. <i>Circulation</i> , 2018 , 137, 203-205	16.7	91
88	Accelerometer-Measured Physical Activity and Mortality in Women Aged 63 to 99. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 886-894	5.6	53
87	Physical activity and cancer: an umbrella review of the literature including 22 major anatomical sites and 770 000 cancer cases. <i>British Journal of Sports Medicine</i> , 2018 , 52, 826-833	10.3	115
86	Community-wide physical activity intervention based on the Japanese physical activity guidelines for adults: A non-randomized controlled trial. <i>Preventive Medicine</i> , 2018 , 107, 61-68	4.3	14
85	Long-term Impact of Cardiorespiratory Fitness on Type 2 Diabetes Incidence: A Cohort Study of Japanese Men. <i>Journal of Epidemiology</i> , 2018 , 28, 266-273	3.4	12
84	Handgrip Strength, Function, and Mortality in Older Adults: A Time-varying Approach. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 2259-2266	1.2	24
83	Combined association of cardiorespiratory fitness and family history of hypertension on the incidence of hypertension: a long-term cohort study of Japanese males. <i>Hypertension Research</i> , 2018 , 41, 1063-1069	4.7	7
82	Body Mass Index, Diabetes and Intrahepatic Cholangiocarcinoma Risk: The Liver Cancer Pooling Project and Meta-analysis. <i>American Journal of Gastroenterology</i> , 2018 , 113, 1494-1505	0.7	38
81	Response by Lee et al to Letter Regarding Article, "Accelerometer-Measured Physical Activity and Sedentary Behavior in Relation to All-Cause Mortality: The Women's Health Study". <i>Circulation</i> , 2018 , 138, 116-117	16.7	1
80	Reproducibility of Accelerometer-Assessed Physical Activity and Sedentary Time. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 541-548	6.1	33
79	Association of "Weekend Warrior" and Other Leisure Time Physical Activity Patterns With Risks for All-Cause, Cardiovascular Disease, and Cancer Mortality. <i>JAMA Internal Medicine</i> , 2017 , 177, 335-342	11.5	211
78	Epidemiology of Physical Activity and Exercise Training in the United States. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 3-10	8.5	112
77	The Objective Physical Activity and Cardiovascular Disease Health in Older Women (OPACH) Study. <i>BMC Public Health</i> , 2017 , 17, 192	4.1	46
76	Pre-diagnosis insulin-like growth factor-I and risk of epithelial invasive ovarian cancer by histological subtypes: A collaborative re-analysis from the Ovarian Cancer Cohort Consortium. <i>Cancer Causes and Control</i> , 2017 , 28, 429-435	2.8	2

75	Effects of early physical exercise on later health - AuthorsPreply. <i>Lancet, The</i> , 2017 , 389, 801	40	1
74	Objectively measured physical activity and kidney function in older men; a cross-sectional population-based study. <i>Age and Ageing</i> , 2017 , 46, 1010-1014	3	17
73	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , 2017 , 8, 15724	17.4	50
72	Modifiable Risk Factors for Incident Heart Failure in Atrial Fibrillation. <i>JACC: Heart Failure</i> , 2017 , 5, 552-560	5.0	39
71	Running as a Key Lifestyle Medicine for Longevity. <i>Progress in Cardiovascular Diseases</i> , 2017 , 60, 45-55	8.5	141
70	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. <i>Cancer Research</i> , 2017 , 77, 3951-3960	10.1	30
69	Strength Training and All-Cause, Cardiovascular Disease, and Cancer Mortality in Older Women: A Cohort Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	45
68	Both Light Intensity and Moderate-to-Vigorous Physical Activity Measured by Accelerometry Are Favorably Associated With Cardiometabolic Risk Factors in Older Women: The Objective Physical Activity and Cardiovascular Health (OPACH) Study. <i>Journal of the American Heart Association</i> , 2017 ,	6	46
67	Accelerometer-Measured Moderate to Vigorous Physical Activity and Incidence Rates of Falls in Older Women. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2480-2487	5.6	36
66	Genetic Variants Related to Longer Telomere Length are Associated with Increased Risk of Renal Cell Carcinoma. <i>European Urology</i> , 2017 , 72, 747-754	10.2	27
65	Bidirectional associations of accelerometer-determined sedentary behavior and physical activity with reported time in bed: Women's Health Study. <i>Sleep Health</i> , 2017 , 3, 49-55	4	14
64	Does physical activity attenuate, or even eliminate, the detrimental association of sitting time with mortality? A harmonised meta-analysis of data from more than 1 million men and women. <i>Lancet, The</i> , 2016 , 388, 1302-10	40	1242
63	Body Mass Index, Waist Circumference, Diabetes, and Risk of Liver Cancer for U.S. Adults. <i>Cancer Research</i> , 2016 , 76, 6076-6083	10.1	85
62	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2888-98	2.2	236
61	Association Between Markers of Inflammation and Total Stroke by Hypertensive Status Among Women. <i>American Journal of Hypertension</i> , 2016 , 29, 1117-24	2.3	11
60	Objectively measured physical activity, sedentary time and subclinical vascular disease: Cross-sectional study in older British men. <i>Preventive Medicine</i> , 2016 , 89, 194-199	4.3	32
59	Does duration of physical activity bouts matter for adiposity and metabolic syndrome? A cross-sectional study of older British men. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 36	8.4	64
58	Baseline characteristics of participants in the VITamin D and Omega-3 Trial (VITAL). <i>Contemporary Clinical Trials</i> , 2016 , 47, 235-43	2.3	76

57	Lung VITAL: Rationale, design, and baseline characteristics of an ancillary study evaluating the effects of vitamin D and/or marine omega-3 fatty acid supplements on acute exacerbations of chronic respiratory disease, asthma control, pneumonia and lung function in adults. <i>Contemporary Clinical Trials</i> , 2016 , 47, 185-95	2.3	30
56	Circulating N-Linked Glycoprotein Acetyls and Longitudinal Mortality Risk. <i>Circulation Research</i> , 2016 , 118, 1106-15	15.7	72
55	Comparison of physical activity assessed using hip- and wrist-worn accelerometers. <i>Gait and Posture</i> , 2016 , 44, 23-8	2.6	79
54	Objectively measured physical activity and sedentary behaviour and ankle brachial index: Cross-sectional and longitudinal associations in older men. <i>Atherosclerosis</i> , 2016 , 247, 28-34	3.1	20
53	A Fit-Fat Index for Predicting Incident Diabetes in Apparently Healthy Men: A Prospective Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0157703	3.7	16
52	Association of N-Linked Glycoprotein Acetyls and Colorectal Cancer Incidence and Mortality. <i>PLoS ONE</i> , 2016 , 11, e0165615	3.7	23
51	Risk of Malignant Cancer Among Women With New-Onset Atrial Fibrillation. <i>JAMA Cardiology</i> , 2016 , 1, 389-96	16.2	82
50	Association of Leisure-Time Physical Activity With Risk of 26 Types of Cancer in 1.44 Million Adults. <i>JAMA Internal Medicine</i> , 2016 , 176, 816-25	11.5	692
49	Lipid biomarkers and long-term risk of cancer in the Women's Health Study. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 1397-407	7	84
48	Duration and breaks in sedentary behaviour: accelerometer data from 1566 community-dwelling older men (British Regional Heart Study). <i>British Journal of Sports Medicine</i> , 2015 , 49, 1591-4	10.3	53
47	Higher Intake of Fruit, but Not Vegetables or Fiber, at Baseline Is Associated with Lower Risk of Becoming Overweight or Obese in Middle-Aged and Older Women of Normal BMI at Baseline. <i>Journal of Nutrition</i> , 2015 , 145, 960-8	4.1	44
46	Coffee Consumption and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma by Sex: The Liver Cancer Pooling Project. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1398-406	4	39
45	Plasma C-reactive protein and risk of breast cancer in two prospective studies and a meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1199-206	4	37
44	Leisure time physical activity and mortality: a detailed pooled analysis of the dose-response relationship. <i>JAMA Internal Medicine</i> , 2015 , 175, 959-67	11.5	794
43	Circulating Vitamin D Levels and Risk of Colorectal Cancer in Women. <i>Cancer Prevention Research</i> , 2015 , 8, 675-82	3.2	43
42	Physical Activity Is Key for Successful Aging-Reply: Even a Little Is Good. <i>JAMA Internal Medicine</i> , 2015 , 175, 1863	11.5	4
41	Tackling obesity: challenges ahead. <i>Lancet, The</i> , 2015 , 386, 741-2	40	2
40	Multivitamin use and cardiovascular disease in a prospective study of women. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 144-52	7	23

39	Calibrating physical activity intensity for hip-worn accelerometry in women age 60 to 91 years: The Women's Health Initiative OPACH Calibration Study. <i>Preventive Medicine Reports</i> , 2015 , 2, 750-756	2.6	79
38	Comparison of Self-Reported and Accelerometer-Assessed Physical Activity in Older Women. <i>PLoS ONE</i> , 2015 , 10, e0145950	3.7	40
37	Anthropometry and head and neck cancer: a pooled analysis of cohort data. <i>International Journal of Epidemiology</i> , 2015 , 44, 673-81	7.8	20
36	NSAID Use and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma: The Liver Cancer Pooling Project. <i>Cancer Prevention Research</i> , 2015 , 8, 1156-62	3.2	53
35	Community-wide promotion of physical activity in middle-aged and older Japanese: a 3-year evaluation of a cluster randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 82	8.4	14
34	Association of breast cancer risk loci with breast cancer survival. <i>International Journal of Cancer</i> , 2015 , 137, 2837-45	7.5	28
33	The effect of resistance exercise on all-cause mortality in cancer survivors. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 1108-15	6.4	60
32	Using accelerometers to measure physical activity in large-scale epidemiological studies: issues and challenges. <i>British Journal of Sports Medicine</i> , 2014 , 48, 197-201	10.3	287
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