

Katie L Stone

List of Publications by Citations

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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.

95
papers

8,755
citations

37
h-index

93
g-index

110
ext. papers

10,048
ext. citations

4.9
avg, IF

5.58
L-index

#	Paper	IF	Citations
95	Risk factors for hip fracture in white women. Study of Osteoporotic Fractures Research Group. <i>New England Journal of Medicine</i> , 1995 , 332, 767-73	59.2	2920
94	BMD at multiple sites and risk of fracture of multiple types: long-term results from the Study of Osteoporotic Fractures. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 1947-54	6.3	707
93	Design and baseline characteristics of the osteoporotic fractures in men (MrOS) study--a large observational study of the determinants of fracture in older men. <i>Contemporary Clinical Trials</i> , 2005 , 26, 569-85	2.3	571
92	Risk for fracture in women with low serum levels of thyroid-stimulating hormone. <i>Annals of Internal Medicine</i> , 2001 , 134, 561-8	8	324
91	Circadian activity rhythms and risk of incident dementia and mild cognitive impairment in older women. <i>Annals of Neurology</i> , 2011 , 70, 722-32	9.4	300
90	A high ratio of dietary animal to vegetable protein increases the rate of bone loss and the risk of fracture in postmenopausal women. Study of Osteoporotic Fractures Research Group. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 118-22	7	274
89	A new approach to defining normal vertebral dimensions. <i>Journal of Bone and Mineral Research</i> , 1991 , 6, 883-92	6.3	184
88	The hypoxic burden of sleep apnoea predicts cardiovascular disease-related mortality: the Osteoporotic Fractures in Men Study and the Sleep Heart Health Study. <i>European Heart Journal</i> , 2019 , 40, 1149-1157	9.5	182
87	Risk factors for sleep disturbances in older adults: Evidence from prospective studies. <i>Sleep Medicine Reviews</i> , 2016 , 25, 21-30	10.2	167
86	Actigraphy-measured sleep characteristics and risk of falls in older women. <i>Archives of Internal Medicine</i> , 2008 , 168, 1768-75		161
85	Association of incident cardiovascular disease with periodic limb movements during sleep in older men: outcomes of sleep disorders in older men (MrOS) study. <i>Circulation</i> , 2011 , 124, 1223-31	16.7	129
84	Biochemical markers of bone turnover and prediction of hip bone loss in older women: the study of osteoporotic fractures. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 1404-10	6.3	128
83	Prevalence and correlates of sleep-disordered breathing in older men: osteoporotic fractures in men sleep study. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 1356-64	5.6	126
82	Associations of objectively and subjectively measured sleep quality with subsequent cognitive decline in older community-dwelling men: the MrOS sleep study. <i>Sleep</i> , 2014 , 37, 655-63	1.1	125
81	Hormonal predictors of bone loss in elderly women: a prospective study. The Study of Osteoporotic Fractures Research Group. <i>Journal of Bone and Mineral Research</i> , 1998 , 13, 1167-74	6.3	119
80	Sleep disturbances and risk of frailty and mortality in older men. <i>Sleep Medicine</i> , 2012 , 13, 1217-25	4.6	113
79	Sleep disturbances and risk of falls in older community-dwelling men: the outcomes of Sleep Disorders in Older Men (MrOS Sleep) Study. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 299-305	5.6	111

78	Self-reported sleep and nap habits and risk of falls and fractures in older women: the study of osteoporotic fractures. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1177-83	5.6	111
77	Vertebral fractures in Beijing, China: the Beijing Osteoporosis Project. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 2019-25	6.3	109
76	Association between depressive symptoms and sleep disturbances in community-dwelling older men. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1228-35	5.6	106
75	Self-reported sleep and nap habits and risk of mortality in a large cohort of older women. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 604-11	5.6	104
74	Aspirin and NSAID use in older women: effect on bone mineral density and fracture risk. Study of Osteoporotic Fractures Research Group. <i>Journal of Bone and Mineral Research</i> , 1996 , 11, 29-35	6.3	99
73	Sleep, insomnia and falls in elderly patients. <i>Sleep Medicine</i> , 2008 , 9 Suppl 1, S18-22	4.6	85
72	Actigraphy scoring reliability in the study of osteoporotic fractures. <i>Sleep</i> , 2005 , 28, 1599-605	1.1	81
71	Low serum vitamin B-12 levels are associated with increased hip bone loss in older women: a prospective study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1217-21	5.6	78
70	The Effects of Severe and Frequent Back Pain on Mental Health: Does Perceived Socioeconomic Status Matter?. <i>Innovation in Aging</i> , 2020 , 4, 399-399	0.1	78
69	Factors that may influence the classification of sleep-wake by wrist actigraphy: the MrOS Sleep Study. <i>Journal of Clinical Sleep Medicine</i> , 2011 , 7, 357-67	3.1	71
68	Measures of Sleep-Wake Patterns and Risk of Mild Cognitive Impairment or Dementia in Older Women. <i>American Journal of Geriatric Psychiatry</i> , 2016 , 24, 248-58	6.5	65
67	Low thyrotropin levels are not associated with bone loss in older women: a prospective study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 2931-6	5.6	60
66	Objective measures of activity level and mortality in older men. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 2079-87	5.6	58
65	Sleep problems and associated daytime fatigue in community-dwelling older individuals. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1069-75	6.4	57
64	Actigraphy- and Polysomnography-Measured Sleep Disturbances, Inflammation, and Mortality Among Older Men. <i>Psychosomatic Medicine</i> , 2016 , 78, 686-96	3.7	50
63	Sleep-disordered Breathing and Incident Heart Failure in Older Men. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 561-8	10.2	49
62	An Aggregate Measure of Sleep Health Is Associated With Prevalent and Incident Clinically Significant Depression Symptoms Among Community-Dwelling Older Women. <i>Sleep</i> , 2017 , 40,	1.1	48
61	Weaker circadian activity rhythms are associated with poorer executive function in older women. <i>Sleep</i> , 2014 , 37, 2009-16	1.1	43

60	Associations of Incident Cardiovascular Events With Restless Legs Syndrome and Periodic Leg Movements of Sleep in Older Men, for the Outcomes of Sleep Disorders in Older Men Study (MrOS Sleep Study). <i>Sleep</i> , 2017 , 40,	1.1	42
59	Which Sleep Health Characteristics Predict All-Cause Mortality in Older Men? An Application of Flexible Multivariable Approaches. <i>Sleep</i> , 2018 , 41,	1.1	42
58	Reduced contrast sensitivity among older women is associated with increased risk of cognitive impairment. <i>Annals of Neurology</i> , 2018 , 83, 730-738	9.4	36
57	Circadian rest-activity rhythms predict future increases in depressive symptoms among community-dwelling older men. <i>American Journal of Geriatric Psychiatry</i> , 2015 , 23, 495-505	6.5	29
56	Rest-Activity Rhythms and Cognitive Decline in Older Men: The Osteoporotic Fractures in Men Sleep Study. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 2136-2143	5.6	29
55	Multidimensional Sleep and Mortality in Older Adults: A Machine-Learning Comparison With Other Risk Factors. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1903-1909	6.4	29
54	Objective napping, cognitive decline, and risk of cognitive impairment in older men. <i>Alzheimer's and Dementia</i> , 2019 , 15, 1039-1047	1.2	26
53	Short Sleep Is Associated With Low Bone Mineral Density and Osteoporosis in the Women's Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 261-268	6.3	25
52	The Sleep Apnea-Specific Hypoxic Burden Predicts Incident Heart Failure. <i>Chest</i> , 2020 , 158, 739-750	5.3	25
51	Association of Circadian Abnormalities in Older Adults With an Increased Risk of Developing Parkinson Disease. <i>JAMA Neurology</i> , 2020 , 77, 1270-1278	17.2	24
50	Restless Legs Syndrome and Depression: Effect Mediation by Disturbed Sleep and Periodic Limb Movements. <i>American Journal of Geriatric Psychiatry</i> , 2016 , 24, 1105-1116	6.5	24
49	Characteristics of Self-Reported Sleep and the Risk of Falls and Fractures: The Women's Health Initiative (WHI). <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 464-474	6.3	24
48	Muscle Mass Assessed by the D3-Creatine Dilution Method and Incident Self-reported Disability and Mortality in a Prospective Observational Study of Community-Dwelling Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 123-130	6.4	24
47	Latent activity rhythm disturbance sub-groups and longitudinal change in depression symptoms among older men. <i>Chronobiology International</i> , 2015 , 32, 1427-37	3.6	23
46	Periodic Limb Movements in Sleep are Associated with Greater Cognitive Decline in Older Men without Dementia. <i>Sleep</i> , 2016 , 39, 1807-1810	1.1	23
45	Update on the epidemiology of osteoporosis. <i>Current Rheumatology Reports</i> , 2000 , 2, 74-86	4.9	21
44	Effect of Combination Folic Acid, Vitamin B ₁₂ , and Vitamin B ₆ Supplementation on Fracture Risk in Women: A Randomized, Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 2331-2338	6.3	20
43	Sleep Architecture and Mental Health Among Community-Dwelling Older Men. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015 , 70, 673-81	4.6	19

42	Vitamin D Concentrations and Obstructive Sleep Apnea in a Multicenter Cohort of Older Males. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 712-8	4.7	19
41	Excessive daytime sleepiness, objective napping and 11-year risk of Parkinson's disease in older men. <i>International Journal of Epidemiology</i> , 2018 , 47, 1679-1686	7.8	19
40	Genetic associations of periodic limb movements of sleep in the elderly for the MrOS sleep study. <i>Sleep Medicine</i> , 2015 , 16, 1360-1365	4.6	18
39	Periodic limb movements during sleep and cardiac arrhythmia in older men (MrOS sleep). <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 7-11	3.1	17
38	Inflammation, sleep disturbances, and depressed mood among community-dwelling older men. <i>Journal of Psychosomatic Research</i> , 2014 , 76, 368-73	4.1	16
37	Dietary ratio of animal to vegetable protein and rate of bone loss and risk of fracture in postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2001 , 74, 411-2	7	16
36	Antidepressant Use and Cognitive Outcomes in Very Old Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1390-1395	6.4	13
35	Polysomnographic Heart Rate Variability Indices and Atrial Ectopy Associated with Incident Atrial Fibrillation Risk in Older Community-dwelling Men. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 451-460	4.6	12
34	Nocturia, Insomnia Symptoms and Mortality among Older Men: The Health, Aging and Body Composition Study. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 789-96	3.1	12
33	Multidimensional sleep health domains in older men and women: an actigraphy factor analysis. <i>Sleep</i> , 2021 , 44,	1.1	12
32	Association Between Thyroid Function and Objective and Subjective Sleep Quality in Older Men: The Osteoporotic Fractures in Men (MrOS) Study. <i>Endocrine Practice</i> , 2014 , 20, 576-86	3.2	11
31	Association of Urinary 6-Sulfatoxymelatonin (aMT6s) Levels and Objective and Subjective Sleep Measures in Older Men: The MrOS Sleep Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1569-77	6.4	9
30	Endogenous Testosterone Levels and the Risk of Incident Cardiovascular Events in Elderly Men: The MrOS Prospective Study. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa038	0.4	9
29	APOE ϵ 4 and slow wave sleep in older adults. <i>PLoS ONE</i> , 2018 , 13, e0191281	3.7	9
28	Automatic detection of cortical arousals in sleep and their contribution to daytime sleepiness. <i>Clinical Neurophysiology</i> , 2020 , 131, 1187-1203	4.3	7
27	Sleep-disordered breathing and daytime cardiac conduction abnormalities on 12-lead electrocardiogram in community-dwelling older men. <i>Sleep and Breathing</i> , 2016 , 20, 1161-1168	3.1	7
26	Nocturia is Associated with Poor Sleep Quality Among Older Women in the Study of Osteoporotic Fractures. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2502-2509	5.6	7
25	Arthritis, Sleep Health, and Systemic Inflammation in Older Men. <i>Arthritis Care and Research</i> , 2020 , 72, 965-973	4.7	7

24	Physical Activity Trajectories and Associated Changes in Physical Performance in Older Men: The MrOS Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1967-1973	6.4	7
23	Design and recruitment of the randomized order safety trial evaluating resident-physician schedules (ROSTERS) study. <i>Contemporary Clinical Trials</i> , 2019 , 80, 22-33	2.3	6
22	Multidimensional sleep health and subsequent health-care costs and utilization in older women. <i>Sleep</i> , 2020 , 43,	1.1	5
21	Evaluation of an automated pipeline for large-scale EEG spectral analysis: the National Sleep Research Resource. <i>Sleep Medicine</i> , 2018 , 47, 126-136	4.6	5
20	Changes in Caregiving Status and Intensity and Sleep Characteristics Among High and Low Stressed Older Women. <i>Journal of Clinical Sleep Medicine</i> , 2017 , 13, 1403-1410	3.1	5
19	Feasibility of self-administered sleep assessment in older women in the Women's Health Initiative (WHI). <i>Sleep and Breathing</i> , 2016 , 20, 1079-91	3.1	4
18	Association of sleep-disordered breathing with total healthcare costs and utilization in older men: the Outcomes of Sleep Disorders in Older Men (MrOS Sleep) study. <i>Sleep</i> , 2020 , 43,	1.1	4
17	Risk of Subsequent Fractures in Postmenopausal Women After Nontraumatic vs Traumatic Fractures. <i>JAMA Internal Medicine</i> , 2021 , 181, 1055-1063	11.5	3
16	Later high school start time is associated with lower migraine frequency in adolescents. <i>Headache</i> , 2021 , 61, 343-350	4.2	3
15	Self-reported poor sleep on multiple dimensions is associated with higher total health care costs in older men. <i>Sleep</i> , 2020 , 43,	1.1	2
14	Glycated Peptide Levels Are Associated With Cognitive Decline Among Nondiabetic Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 396-399	6.4	2
13	Cross-Sectional and Prospective Associations of Rest-Activity Rhythms with Circulating Inflammatory Markers in Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	2
12	0969 Attentional Failures Are Correlated With Serious Medical Errors In Resident Physicians. <i>Sleep</i> , 2019 , 42, A390-A390	1.1	1
11	Subjective social status moderates back pain and mental health in older men. <i>Aging and Mental Health</i> , 2021 , 1-8	3.5	1
10	Predicting incident dementia and mild cognitive impairment in older women with nonparametric analysis of circadian activity rhythms in the Study of Osteoporotic Fractures. <i>Sleep</i> , 2021 , 44,	1.1	1
9	The association of hypnotics with incident cardiovascular disease and mortality in older women with sleep disturbances. <i>Sleep Medicine</i> , 2021 , 83, 304-310	4.6	1
8	Prolonged Circulation Time Is Associated With Mortality Among Older Men With Sleep-Disordered Breathing. <i>Chest</i> , 2021 , 159, 1610-1620	5.3	0
7	0971 Methods and Schedule-Related Differences in a Multi-center Trial of Rapidly Cycling versus Extended Duration Work Rosters. <i>Sleep</i> , 2019 , 42, A391-A391	1.1	

- 6 05-02-01: Change in inflammatory markers and cognitive status in oldest-old women **2012**, 8, P731-P731
- 5 Authors' Reply to Letter to the Editor From Dr. Bliwise (re: "Sleep Architecture and Mental Health Among Community-dwelling Older Men"). *Journals of Gerontology - Series B Psychological Sciences and Social Sciences*, **2016**, 71, 485-7 4.6
- 4 0289 Sleep and Mortality in Older Adults: A Machine-Learning-Based Comparison with Other Risk Factors. *Sleep*, **2019**, 42, A117-A118 1.1
- 3 Would chronotype change the impact of the relationship between early school schedules and adolescent migraine frequency? A response. *Headache*, **2021**, 61, 404-405 4.2
- 2 0316 Actigraphy-Derived Sleep Health Profiles and Mortality in Older Men and Women. *Sleep*, **2022**, 45, A142-A142 1.1
- 1 0319 Age Estimation from Sleep using Deep Learning Predicts Life Expectancy. *Sleep*, **2022**, 45, A143-A144