Katie L Stone

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.

95	8,755 citations	37	93
papers		h-index	g-index
110	10,048 ext. citations	4.9	5.58
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
95	0316 Actigraphy-Derived Sleep Health Profiles and Mortality in Older Men and Women. <i>Sleep</i> , 2022 , 45, A142-A142	1.1	
94	0319 Age Estimation from Sleep using Deep Learning Predicts Life Expectancy. Sleep, 2022 , 45, A143-A	\1 <u>4.4</u>	
93	Subjective social status moderates back pain and mental health in older men. <i>Aging and Mental Health</i> , 2021 , 1-8	3.5	1
92	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
91	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
90	Risk of Subsequent Fractures in Postmenopausal Women After Nontraumatic vs Traumatic Fractures. <i>JAMA Internal Medicine</i> , 2021 , 181, 1055-1063	11.5	3
89	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
88	Later high school start time is associated with lower migraine frequency in adolescents. <i>Headache</i> , 2021 , 61, 343-350	4.2	3
87	Prolonged Circulation Time Is Associated With Mortality Among Older Men With Sleep-Disordered Breathing. <i>Chest</i> , 2021 , 159, 1610-1620	5.3	O
86	Multidimensional sleep health domains in older men and women: an actigraphy factor analysis. <i>Sleep</i> , 2021 , 44,	1.1	12
85	Would chronotype change the impact of the relationship between early school schedules and adolescent migraine frequency? A response. <i>Headache</i> , 2021 , 61, 404-405	4.2	
84	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
83	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
82	Multidimensional sleep health and subsequent health-care costs and utilization in older women. <i>Sleep</i> , 2020 , 43,	1.1	5
81	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
80	Automatic detection of cortical arousals in sleep and their contribution to daytime sleepiness. <i>Clinical Neurophysiology</i> , 2020 , 131, 1187-1203	4.3	7
79	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

(2018-2020)

78	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
77	Short Sleep Is Associated With Low Bone Mineral Density and Osteoporosis in the Women'd Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 261-268	6.3	25
76	Arthritis, Sleep Health, and Systemic Inflammation in Older Men. <i>Arthritis Care and Research</i> , 2020 , 72, 965-973	4.7	7
75	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
74	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, 1967-19	9 73	7
73	The Sleep Apnea-Specific Hypoxic Burden Predicts Incident Heart Failure. <i>Chest</i> , 2020 , 158, 739-750	5.3	25
72	Objective napping, cognitive decline, and risk of cognitive impairment in older men. <i>Alzheimerts and Dementia</i> , 2019 , 15, 1039-1047	1.2	26
71	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
70	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	
69	0969 Attentional Failures Are Correlated With Serious Medical Errors In Resident Physicians. <i>Sleep</i> , 2019 , 42, A390-A390	1.1	1
68	Glycated Peptide Levels Are Associated With Cognitive Decline Among Nondiabetic Older Women. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019 , 74, 396-399	6.4	2
67	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, 1903-19	909	29
66	0289 Sleep and Mortality in Older Adults: A Machine-Learning-Based Comparison with Other Risk Factors. <i>Sleep</i> , 2019 , 42, A117-A118	1.1	
65	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
64	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
63	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
62	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
61	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

60	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
59	Excessive daytime sleepiness, objective napping and 11-year risk of Parkinson disease in older men. International Journal of Epidemiology, 2018, 47, 1679-1686	7.8	19
58	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
57	APOEA and slow wave sleep in older adults. <i>PLoS ONE</i> , 2018 , 13, e0191281	3.7	9
56	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
55	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
54	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
53	Effect of Combination Folic Acid, Vitamin B , and Vitamin B 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
52	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
51	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
50	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
49	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
48	Risk factors for sleep disturbances in older adults: Evidence from prospective studies. <i>Sleep Medicine Reviews</i> , 2016 , 25, 21-30	10.2	167
47	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
46	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
45	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
44	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
43	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

(2011-2016)

42	Actigraphy- and Polysomnography-Measured Sleep Disturbances, Inflammation, and Mortality Among Older Men. <i>Psychosomatic Medicine</i> , 2016 , 78, 686-96	3.7	50
41	Authors Reply to Letter to the Editor From Dr. Bliwise (re: "Sleep Architecture and Mental Health Among Community-dwelling Older Men"). <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016 , 71, 485-7	4.6	
40	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
39	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
38	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
37	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
36	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
35	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
34	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
33	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, 299-30	5 ^{5.6}	111
32	Inflammation, sleep disturbances, and depressed mood among community-dwelling older men. <i>Journal of Psychosomatic Research</i> , 2014 , 76, 368-73	4.1	16
31	Weaker circadian activity rhythms are associated with poorer executive function in older women. <i>Sleep</i> , 2014 , 37, 2009-16	1.1	43
30	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
29	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
28	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
27	O5-02-01: Change in inflammatory markers and cognitive status in oldest-old women 2012 , 8, P731-P73	31	
26	Sleep disturbances and risk of frailty and mortality in older men. Sleep Medicine, 2012, 13, 1217-25	4.6	113
25	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

24	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
23	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
22	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
21	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
20	Sleep, insomnia and falls in elderly patients. <i>Sleep Medicine</i> , 2008 , 9 Suppl 1, S18-22	4.6	85
19	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
18	Actigraphy-measured sleep characteristics and risk of falls in older women. <i>Archives of Internal Medicine</i> , 2008 , 168, 1768-75		161
17	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
16	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
15	Design and baseline characteristics of the osteoporotic fractures in men (MrOS) studya large observational study of the determinants of fracture in older men. <i>Contemporary Clinical Trials</i> , 2005 , 26, 569-85	2.3	571
14	Actigraphy scoring reliability in the study of osteoporotic fractures. <i>Sleep</i> , 2005 , 28, 1599-605	1.1	81
13	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
12	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
11	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
10	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
9	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
8	Vertebral fractures in Beijing, China: the Beijing Osteoporosis Project. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 2019-25	6.3	109
7	Update on the epidemiology of osteoporosis. <i>Current Rheumatology Reports</i> , 2000 , 2, 74-86	4.9	21

LIST OF PUBLICATIONS

6	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
5	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
4	Low thyrotropin levels are not associated with bone loss in older women: a prospective study. Journal of Clinical Endocrinology and Metabolism, 1997 , 82, 2931-6	5.6	60
3	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
2	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
1	A new approach to defining normal vertebral dimensions. <i>Journal of Bone and Mineral Research</i> , 1991 , 6, 883-92	6.3	184