

Steven A Shea

List of Publications by Year in descending order

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Version: 2024-02-01

154
papers

16,617
citations

23565

58
h-index

15265

126
g-index

157
all docs

157
docs citations

157
times ranked

16774
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Ethnic Study of Atherosclerosis: Objectives and Design. American Journal of Epidemiology, 2002, 156, 871-881.	3.4	3,068
2	Coronary Calcium as a Predictor of Coronary Events in Four Racial or Ethnic Groups. New England Journal of Medicine, 2008, 358, 1336-1345.	27.0	2,498
3	Adverse metabolic and cardiovascular consequences of circadian misalignment. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 4453-4458.	7.1	1,770
4	Adverse Metabolic Consequences in Humans of Prolonged Sleep Restriction Combined with Circadian Disruption. Science Translational Medicine, 2012, 4, 129ra43.	12.4	619
5	Endogenous circadian system and circadian misalignment impact glucose tolerance via separate mechanisms in humans. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2225-34.	7.1	323
6	Circadian rhythms govern cardiac repolarization and arrhythmogenesis. Nature, 2012, 483, 96-99.	27.8	311
7	Sleep Disorders, Health, and Safety in Police Officers. JAMA - Journal of the American Medical Association, 2011, 306, 2567.	7.4	305
8	Role of the circadian system in cardiovascular disease. Journal of Clinical Investigation, 2018, 128, 2157-2167.	8.2	299
9	Impact of the human circadian system, exercise, and their interaction on cardiovascular function. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 20541-20546.	7.1	245
10	Independent Circadian and Sleep/Wake Regulation of Adipokines and Glucose in Humans. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2537-2544.	3.6	211
11	The internal circadian clock increases hunger and appetite in the evening independent of food intake and other behaviors. Obesity, 2013, 21, 421-423.	3.0	206
12	Genioglossal Activation in Patients with Obstructive Sleep Apnea versus Control Subjects. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 2025-2030.	5.6	169
13	Reduced tidal volume increases air hunger™ at fixed PCO2 in ventilated quadriplegics. Respiration Physiology, 1992, 90, 19-30.	2.7	155
14	The Human Endogenous Circadian System Causes Greatest Platelet Activation during the Biological Morning Independent of Behaviors. PLoS ONE, 2011, 6, e24549.	2.5	153
15	Reduction of scale invariance of activity fluctuations with aging and Alzheimer's disease: Involvement of the circadian pacemaker. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 2490-2494.	7.1	152
16	Existence of an Endogenous Circadian Blood Pressure Rhythm in Humans That Peaks in the Evening. Circulation Research, 2011, 108, 980-984.	4.5	150
17	Non-random fluctuations and multi-scale dynamics regulation of human activity. Physica A: Statistical Mechanics and Its Applications, 2004, 337, 307-318.	2.6	146
18	An endogenous circadian rhythm of respiratory control in humans. Journal of Physiology, 2000, 526, 683-694.	2.9	139

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19	Endogenous circadian rhythm in an index of cardiac vulnerability independent of changes in behavior. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 18223-18227.	7.1	132
20	Human circadian system causes a morning peak in prothrombotic plasminogen activator inhibitor-1 (PAI-1) independent of the sleep/wake cycle. Blood, 2014, 123, 590-593.	1.4	131
21	Endogenous Circadian Rhythm of Pulmonary Function in Healthy Humans. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1038-1046.	5.6	129
22	Apnea—Hypopnea Event Duration Predicts Mortality in Men and Women in the Sleep Heart Health Study. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 903-912.	5.6	129
23	Functional MRI localisation of central nervous system regions associated with volitional inspiration in humans. Journal of Physiology, 1999, 520, 383-392.	2.9	128
24	Genioglossal But Not Palatal Muscle Activity Relates Closely to Pharyngeal Pressure. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1058-1062.	5.6	122
25	Endogenous circadian rhythm in human motor activity uncoupled from circadian influences on cardiac dynamics. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20702-20707.	7.1	119
26	Klf15 Orchestrates Circadian Nitrogen Homeostasis. Cell Metabolism, 2012, 15, 311-323.	16.2	119
27	Changes in global cerebral blood flow in humans: effect on regional cerebral blood flow during a neural activation task.. Journal of Physiology, 1993, 471, 521-534.	2.9	116
28	An Endogenous Circadian Rhythm in Sleep Inertia Results in Greatest Cognitive Impairment upon Awakening during the Biological Night. Journal of Biological Rhythms, 2008, 23, 353-361.	2.6	115
29	Day/night patterns of focal seizures. Epilepsy and Behavior, 2004, 5, 44-49.	1.7	113
30	Ventilatory responses to exercise in humans lacking ventilatory chemosensitivity.. Journal of Physiology, 1993, 468, 623-640.	2.9	110
31	The suprachiasmatic nucleus functions beyond circadian rhythm generation. Neuroscience, 2007, 149, 508-517.	2.3	109
32	Stimulus-response characteristics of CO2-induced air hunger in normal subjects. Respiration Physiology, 1996, 103, 19-31.	2.7	106
33	Effect of wake-sleep transitions and rapid eye movement sleep on pharyngeal muscle response to negative pressure in humans. Journal of Physiology, 1999, 520, 897-908.	2.9	106
34	Local Mechanisms Drive Genioglossus Activation in Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1746-1749.	5.6	103
35	The influence of induced hypocapnia and sleep on the endogenous respiratory rhythm in humans.. Journal of Physiology, 1991, 440, 17-33.	2.9	98
36	Repeated Melatonin Supplementation Improves Sleep in Hypertensive Patients Treated with Beta-Blockers: A Randomized Controlled Trial. Sleep, 2012, 35, 1395-1402.	1.1	93

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37	The importance of the circadian system & sleep for bone health. <i>Metabolism: Clinical and Experimental</i> , 2018, 84, 28-43.	3.4	93
38	Reduced sleep efficiency in cervical spinal cord injury; association with abolished night time melatonin secretion. <i>Spinal Cord</i> , 2006, 44, 78-81.	1.9	89
39	Polysomnographic Respiratory Abnormalities in Asymptomatic Individuals. <i>Sleep</i> , 2008, 31, 241-248.	1.1	89
40	Reduced genioglossal activity with upper airway anesthesia in awake patients with OSA. <i>Journal of Applied Physiology</i> , 2000, 88, 1346-1354.	2.5	83
41	Absence of Detectable Melatonin and Preservation of Cortisol and Thyrotropin Rhythms in Tetraplegia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2189-2196.	3.6	80
42	Cardiorespiratory variables and sensation during stimulation of the left vagus in patients with epilepsy. <i>Epilepsy Research</i> , 1999, 35, 1-11.	1.6	79
43	Absence of Detectable Melatonin and Preservation of Cortisol and Thyrotropin Rhythms in Tetraplegia1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2189-2196.	3.6	78
44	Respiratory sensations in subjects who lack a ventilatory response to CO ₂ . <i>Respiration Physiology</i> , 1993, 93, 203-219.	2.7	77
45	Upper airway muscle responsiveness to rising P _{CO₂} during NREM sleep. <i>Journal of Applied Physiology</i> , 2000, 89, 1275-1282.	2.5	76
46	Evidence for individuality of breathing patterns in resting healthy man. <i>Respiration Physiology</i> , 1987, 68, 331-344.	2.7	75
47	Individuality of breathing patterns in adults assessed over time. <i>Respiration Physiology</i> , 1989, 75, 199-209.	2.7	75
48	Impact of Common Diabetes Risk Variant in <i>MTNR1B</i> on Sleep, Circadian, and Melatonin Physiology. <i>Diabetes</i> , 2016, 65, 1741-1751.	0.6	75
49	Phasic mechanoreceptor stimuli can induce phasic activation of upper airway muscles in humans. <i>Journal of Physiology</i> , 2001, 531, 677-691.	2.9	74
50	Endogenous Circadian Rhythm in Vasovagal Response to Head-Up Tilt. <i>Circulation</i> , 2011, 123, 961-970.	1.6	74
51	Obstructive Sleep Apnea and Metabolic Bone Disease: Insights Into the Relationship Between Bone and Sleep. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 199-211.	2.8	73
52	Influence of the Circadian System on Disease Severity. <i>Sleep Medicine Clinics</i> , 2009, 4, 143-163.	2.6	71
53	Association of Sleep Duration and Quality With Alterations in the Hypothalamic-Pituitary Adrenocortical Axis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3149-3158.	3.6	71
54	Is there a circadian variation of epileptiform abnormalities in idiopathic generalized epilepsy?. <i>Epilepsy and Behavior</i> , 2009, 16, 461-467.	1.7	70

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55	Day/night variations of high-molecular-weight adiponectin and lipocalin-2 in healthy men studied under fed and fasted conditions. <i>Diabetologia</i> , 2010, 53, 2401-2405.	6.3	65
56	Endogenous circadian regulation of pro-inflammatory cytokines and chemokines in the presence of bacterial lipopolysaccharide in humans. <i>Brain, Behavior, and Immunity</i> , 2015, 47, 4-13.	4.1	64
57	Objectively measured sleep characteristics and prevalence of coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis Sleep study. <i>Thorax</i> , 2015, 70, 880-887.	5.6	62
58	Microgravity Reduces Sleep-disordered Breathing in Humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 478-485.	5.6	60
59	Bone Turnover Markers After Sleep Restriction and Circadian Disruption: A Mechanism for Sleep-Related Bone Loss in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3722-3730.	3.6	59
60	Sleep Deprivation Per Se Does Not Decrease the Hypercapnic Ventilatory Response in Humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 1124-1128.	5.6	58
61	The effect of visual and auditory stimuli upon resting ventilation in man. <i>Respiration Physiology</i> , 1987, 68, 345-357.	2.7	57
62	Effect of mental activity on breathing in congenital central hypoventilation syndrome. <i>Respiration Physiology</i> , 1993, 94, 251-263.	2.7	57
63	Chemoreceptive mechanisms elucidated by studies of congenital central hypoventilation syndrome. <i>Respiration Physiology</i> , 2001, 129, 247-255.	2.7	56
64	Night shift work is associated with an increased risk of asthma. <i>Thorax</i> , 2021, 76, 53-60.	5.6	56
65	Effects of inspiratory support upon breathing in humans during wakefulness and sleep. <i>Respiration Physiology</i> , 1993, 93, 57-70.	2.7	53
66	Hypercapnia Can Induce Arousal from Sleep in the Absence of Altered Respiratory Mechanoreception. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 1004-1008.	5.6	53
67	The Circadian System Contributes to Apnea Lengthening across the Night in Obstructive Sleep Apnea. <i>Sleep</i> , 2015, 38, 1793-1801.	1.1	53
68	Assessment of pediatric obstructive sleep apnea using a drug-induced sleep endoscopy rating scale. <i>Laryngoscope</i> , 2016, 126, 1492-1498.	2.0	52
69	The role of the circadian system in fractal neurophysiological control. <i>Biological Reviews</i> , 2013, 88, 873-894.	10.4	51
70	Noninvasive fractal biomarker of clock neurotransmitter disturbance in humans with dementia. <i>Scientific Reports</i> , 2013, 3, 2229.	3.3	51
71	Genioglossal inspiratory activation: central respiratory vs mechanoreceptive influences. <i>Respiration Physiology</i> , 2001, 127, 23-38.	2.7	50
72	The effect of human heart-lung transplantation upon breathing at rest and during sleep. <i>Respiration Physiology</i> , 1988, 72, 131-149.	2.7	49

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73	Acute changes in carbon dioxide levels alter the electroencephalogram without affecting cognitive function. <i>Psychophysiology</i> , 2000, 37, 418-426.	2.4	48
74	Daytime eating prevents internal circadian misalignment and glucose intolerance in night work. <i>Science Advances</i> , 2021, 7, eabg9910.	10.3	46
75	Personnalit� ventilatoire � An overview. <i>Respiration Physiology</i> , 1992, 87, 275-291.	2.7	42
76	Progression of Dementia Assessed by Temporal Correlations of Physical Activity: Results From a 3.5-Year, Longitudinal Randomized Controlled Trial. <i>Scientific Reports</i> , 2016, 6, 27742.	3.3	41
77	Evaluation of a Single-Channel Nasal Pressure Device to Assess Obstructive Sleep Apnea Risk in Laboratory and Home Environments. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 109-116.	2.6	40
78	24-hour profile of serum sclerostin and its association with bone biomarkers in men. <i>Osteoporosis International</i> , 2017, 28, 3205-3213.	3.1	40
79	Fractal Patterns of Neural Activity Exist within the Suprachiasmatic Nucleus and Require Extrinsic Network Interactions. <i>PLoS ONE</i> , 2012, 7, e48927.	2.5	39
80	Circadian Rhythm of Vascular Function in Midlife Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1203-1211.	2.4	39
81	The breathing patterns of identical twins. <i>Respiration Physiology</i> , 1989, 75, 211-223.	2.7	37
82	Life without ventilatory chemosensitivity. <i>Respiration Physiology</i> , 1997, 110, 199-210.	2.7	37
83	Local Reflex Mechanisms: Influence on Basal Genioglossal Muscle Activation in Normal Subjects. <i>Sleep</i> , 1998, 21, 719-728.	1.1	37
84	Fractal regulation and incident Alzheimer's disease in elderly individuals. <i>Alzheimer's and Dementia</i> , 2018, 14, 1114-1125.	0.8	36
85	Does the Abnormal Pattern of Breathing in Patients with Interstitial Lung Disease Persist in Deep, Non-rapid Eye Movement Sleep?. <i>The American Review of Respiratory Disease</i> , 1989, 139, 653-658.	2.9	31
86	The circadian pacemaker generates similar circadian rhythms in the fractal structure of heart rate in humans and rats. <i>Cardiovascular Research</i> , 2008, 80, 62-68.	3.8	31
87	The Endogenous Circadian Pacemaker Imparts a Scale-Invariant Pattern of Heart Rate Fluctuations across Time Scales Spanning Minutes to 24 Hours. <i>Journal of Biological Rhythms</i> , 2008, 23, 265-273.	2.6	30
88	Respiratory sensations during heavy exercise in subjects without respiratory chemosensitivity. <i>Respiration Physiology</i> , 1998, 114, 65-74.	2.7	29
89	Speech Production During Mechanical Ventilation in Tracheostomized Individuals. <i>Journal of Speech, Language, and Hearing Research</i> , 1994, 37, 53-63.	1.6	28
90	The endogenous circadian system worsens asthma at night independent of sleep and other daily behavioral or environmental cycles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	28

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91	Air hunger induced by acute increase in PCO ₂ adapts to chronic elevation of PCO ₂ in ventilated humans. <i>Journal of Applied Physiology</i> , 1996, 81, 949-956.	2.5	26
92	Influence of Chemoreceptor Stimuli on Genioglossal Response to Negative Pressure in Humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 559-565.	5.6	24
93	Circadian gene variants influence sleep and the sleep electroencephalogram in humans. <i>Chronobiology International</i> , 2016, 33, 561-573.	2.0	24
94	Circadian rhythm in negative affect: Implications for mood disorders. <i>Psychiatry Research</i> , 2020, 293, 113337.	3.3	23
95	Circadian control of human cardiovascular function. <i>Current Opinion in Pharmacology</i> , 2021, 57, 89-97.	3.5	23
96	Separate and interacting effects of the endogenous circadian system and behaviors on plasma aldosterone in humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 316, R157-R164.	1.8	22
97	Simulated shift work in rats perturbs multiscale regulation of locomotor activity. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140318.	3.4	21
98	Resident physician extended work hours and burnout. <i>Sleep</i> , 2018, 41, .	1.1	20
99	The relationship between leadership support and employee sleep. <i>Journal of Occupational Health Psychology</i> , 2020, 25, 187-202.	3.3	20
100	The persistence of a respiratory "personality" into stage IV sleep in man. <i>Respiration Physiology</i> , 1990, 80, 33-44.	2.7	19
101	Rapid suppression of bone formation marker in response to sleep restriction and circadian disruption in men. <i>Osteoporosis International</i> , 2019, 30, 2485-2493.	3.1	19
102	The circadian system modulates the rate of recovery of systolic blood pressure after exercise in humans. <i>Sleep</i> , 2020, 43, .	1.1	17
103	Sleep Restriction With Circadian Disruption Negatively Alter Bone Turnover Markers in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2456-2463.	3.6	17
104	Interactions between home, work, and sleep among firefighters. <i>American Journal of Industrial Medicine</i> , 2021, 64, 137-148.	2.1	16
105	Recent legalization of cannabis use: effects on sleep, health, and workplace safety. <i>Nature and Science of Sleep</i> , 2017, Volume 9, 249-251.	2.7	15
106	Sleep disturbance after pediatric traumatic brain injury: critical knowledge gaps remain for the critically injured. <i>Nature and Science of Sleep</i> , 2018, Volume 10, 225-228.	2.7	15
107	Sleep-Wake Disturbances After Acquired Brain Injury in Children Surviving Critical Care. <i>Pediatric Neurology</i> , 2020, 103, 43-51.	2.1	15
108	Obesity and Pharmacologic Control of the Body Clock. <i>New England Journal of Medicine</i> , 2012, 367, 175-178.	27.0	14

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109	Competition between gas exchange and speech production in ventilated subjects. <i>Biological Psychology</i> , 1998, 49, 9-27.	2.2	13
110	Effects of obstructive sleep apnea on endogenous circadian rhythms assessed during relaxed wakefulness; an exploratory analysis. <i>Chronobiology International</i> , 2020, 37, 856-866.	2.0	13
111	Morning impairment in vascular function is unrelated to overnight sleep or the inactivity that accompanies sleep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R986-R993.	1.8	12
112	Impact of mental stress, the circadian system and their interaction on human cardiovascular function. <i>Psychoneuroendocrinology</i> , 2019, 103, 125-129.	2.7	12
113	Self-control of level of mechanical ventilation to minimize CO2 induced air hunger. <i>Respiration Physiology</i> , 1996, 103, 113-125.	2.7	11
114	Perception of inflation of a single lung lobe in humans. <i>Respiration Physiology</i> , 1997, 107, 125-136.	2.7	10
115	Day/Night Pattern of Myocardial Infarction and Sudden Cardiac Death. , 2007, , 253-291.		8
116	Understanding Circadian Mechanisms of Sudden Cardiac Death: A Report From the National Heart, Lung, and Blood Institute Workshop, Part 1: Basic and Translational Aspects. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e010181.	4.8	8
117	Lowest perceived exertion in the late morning due to effects of the endogenous circadian system. <i>British Journal of Sports Medicine</i> , 2018, 52, 1011-1012.	6.7	7
118	Cardiac autonomic control during non-REM and REM sleep stages in paediatric patients with Prader-Willi syndrome. <i>Journal of Sleep Research</i> , 2021, 30, e13165.	3.2	7
119	Shorter Sleep Predicts Longer Subsequent Day Sedentary Duration in Healthy Midlife Adults, but Not in Those with Sleep Apnea. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1411-1418.	2.7	7
120	Sleep duration and vascular inflammation using hybrid positron emission tomography/magnetic resonance imaging: results from the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2009-2018.	2.6	7
121	More Than a Statistic: a Qualitative Study of COVID-19 Treatment and Prevention Optimization for Black Americans. <i>Journal of General Internal Medicine</i> , 2020, 35, 3750-3752.	2.6	6
122	Optimization of Primary Care Among Black Americans Using Patient Portals: Qualitative Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e27820.	4.3	6
123	Slow wave synchronization and sleep state transitions. <i>Scientific Reports</i> , 2022, 12, 7467.	3.3	6
124	Predictors of Obtaining Polysomnography Among Otolaryngologists Prior to Adenotonsillectomy for Childhood Sleep-Disordered Breathing. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1361-1367.	2.6	5
125	Rapid changes in overnight blood pressure after transitioning to early-morning shiftwork. <i>Sleep</i> , 2022, 45, .	1.1	5
126	Acute changes in carbon dioxide levels alter the electroencephalogram without affecting cognitive function. <i>Psychophysiology</i> , 2000, 37, 418-426.	2.4	5

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127	Explained and Unexplained Variability of CO ₂ -Sensitivity in Humans. <i>Advances in Experimental Medicine and Biology</i> , 2001, 499, 483-488.	1.6	4
128	Decreased Sleep in Heart Failure: Are Medications to Blame?. <i>Archives of Internal Medicine</i> , 2007, 167, 1098.	3.8	4
129	Sleep Efficiency is Inversely Associated with Brachial Artery Diameter and Morning Blood Pressure in Midlife Adults, with a Potential Sex-Effect. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1641-1651.	2.7	4
130	Speech Production and Speech With a Phrenic Nerve Pacer. <i>American Journal of Speech-Language Pathology</i> , 1996, 5, 53-60.	1.8	4
131	Advancing the Safety, Health, and Well-Being of Commercial Driving Teams Who Sleep in Moving Semi-Trucks. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, 1082-1096.	1.7	4
132	Volume detection during voluntary and passive breathing. <i>Respiration Physiology</i> , 1991, 84, 323-335.	2.7	3
133	Brachial artery endothelial function is stable across the morning in young men. <i>Cardiovascular Ultrasound</i> , 2015, 13, 42.	1.6	3
134	A growth spurt in pediatric sleep research. <i>Nature and Science of Sleep</i> , 2016, 8, 133.	2.7	3
135	Sleep & work, work & sleep. <i>Sleep Health</i> , 2018, 4, 497-498.	2.5	3
136	Bidirectional relationships between sleep and work. <i>Sleep Health</i> , 2020, 6, 259-261.	2.5	3
137	Understanding Circadian Mechanisms of Sudden Cardiac Death: A Report From the National Heart, Lung, and Blood Institute Workshop, Part 2: Population and Clinical Considerations. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e010190.	4.8	3
138	Wake up to insomnia: future approaches to the management of insomnia. <i>Nature and Science of Sleep</i> , 2011, 3, 33.	2.7	2
139	Health Disparities in Sleep Medicine: Responses to the American Sleep Medicine Foundation Humanitarian Projects Award Program. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 583-584.	2.6	2
140	Sleep and Executive Functioning in Pediatric Traumatic Brain Injury Survivors after Critical Care. <i>Children</i> , 2022, 9, 748.	1.5	2
141	Breathing Patterns in Recipients of Heart–Lung Transplants. <i>New England Journal of Medicine</i> , 1989, 320, 669-670.	27.0	1
142	The active workplace study: Protocol for a randomized controlled trial with sedentary workers. <i>Contemporary Clinical Trials</i> , 2021, 103, 106311.	1.8	1
143	Is the bedtime ingestion of hypertensive medications effective and safe?. <i>Sleep Medicine Reviews</i> , 2021, 59, 101511.	8.5	1
144	The work of international physicians for prevention of nuclear war (IPPNW). <i>Mobius</i> , 1984, 4, 89-96.	0.1	0

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145	The nature of sleep examined via the science of sleep. <i>Nature and Science of Sleep</i> , 2011, 3, 37.	2.7	0
146	Response to Letter Regarding Article, "Endogenous Circadian Rhythm in Vasovagal Response to Head-Up Tilt". <i>Circulation</i> , 2011, 124, .	1.6	0
147	Are we underestimating the lifelong benefits of therapy for obstructive sleep apnea?. <i>Nature and Science of Sleep</i> , 2016, 8, 87.	2.7	0
148	0044 The Circadian System Modulates Cardiovascular Responses To Standing Differently In People With Obstructive Sleep Apnea Compared To Healthy Controls.. <i>Sleep</i> , 2019, 42, A18-A18.	1.1	0
149	Reply to Smolensky and Hermida: The potential role of internal circadian time in tailored anti-hypertensive medication dosing. <i>Sleep Medicine Reviews</i> , 2021, 59, 101539.	8.5	0
150	Respiratory Sensations and the Behavioral Control of Breathing. , 2001, , 21-29.		0
151	The Use of Deep Non-Rem Sleep to Study the Pattern of Breathing in the Absence of Any Forebrain Influences. , 1989, , 337-341.		0
152	Shorter Sleep Duration Is Associated With Increased Sedentary Duration In Lean, But Not Overweight Or Obese, Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 888-889.	0.4	0
153	Can Overnight Sleep Efficiency Impact Cardiovascular Risk in the Morning? [Response to Letter]. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2051-2052.	2.7	0
154	0222 A shift in the circadian timing of calories and an increase in sleep variability are associated with changes in cardiometabolic health in a real-world setting. <i>Sleep</i> , 2022, 45, A101-A101.	1.1	0