

Steven A Shea

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145
papers

12,945
citations

53
h-index

113
g-index

157
ext. papers

14,891
ext. citations

7.5
avg, IF

6.14
L-index

#	Paper	IF	Citations
145	Multi-Ethnic Study of Atherosclerosis: objectives and design. <i>American Journal of Epidemiology</i> , 2002 , 156, 871-81	3.8	2381
144	Coronary calcium as a predictor of coronary events in four racial or ethnic groups. <i>New England Journal of Medicine</i> , 2008 , 358, 1336-45	59.2	1988
143	Adverse metabolic and cardiovascular consequences of circadian misalignment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 4453-8	11.5	1404
142	Adverse metabolic consequences in humans of prolonged sleep restriction combined with circadian disruption. <i>Science Translational Medicine</i> , 2012 , 4, 129ra43	17.5	500
141	Circadian rhythms govern cardiac repolarization and arrhythmogenesis. <i>Nature</i> , 2012 , 483, 96-9	50.4	241
140	Endogenous circadian system and circadian misalignment impact glucose tolerance via separate mechanisms in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E2225-34	11.5	224
139	Sleep disorders, health, and safety in police officers. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 2567-78	27.4	224
138	Role of the circadian system in cardiovascular disease. <i>Journal of Clinical Investigation</i> , 2018 , 128, 2157-2167	15.7	188
137	Impact of the human circadian system, exercise, and their interaction on cardiovascular function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 20541-6	11.5	185
136	Independent circadian and sleep/wake regulation of adipokines and glucose in humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2537-44	5.6	178
135	The internal circadian clock increases hunger and appetite in the evening independent of food intake and other behaviors. <i>Obesity</i> , 2013 , 21, 421-3	8	148
134	Genioglossal activation in patients with obstructive sleep apnea versus control subjects. Mechanisms of muscle control. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001 , 164, 2025-30	10.2	138
133	Reduced tidal volume increases air hunger at fixed PCO ₂ in ventilated quadriplegics. <i>Respiration Physiology</i> , 1992 , 90, 19-30		128
132	Reduction of scale invariance of activity fluctuations with aging and Alzheimer's disease: Involvement of the circadian pacemaker. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 2490-4	11.5	123
131	Non-random fluctuations and multi-scale dynamics regulation of human activity. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2004 , 337, 307-18	3.3	118
130	The human endogenous circadian system causes greatest platelet activation during the biological morning independent of behaviors. <i>PLoS ONE</i> , 2011 , 6, e24549	3.7	114
129	Endogenous circadian rhythm in an index of cardiac vulnerability independent of changes in behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 18223-7	11.5	114

128	Existence of an endogenous circadian blood pressure rhythm in humans that peaks in the evening. <i>Circulation Research</i> , 2011 , 108, 980-4	15.7	113
127	Functional MRI localisation of central nervous system regions associated with volitional inspiration in humans. <i>Journal of Physiology</i> , 1999 , 520 Pt 2, 383-92	3.9	111
126	An endogenous circadian rhythm of respiratory control in humans. <i>Journal of Physiology</i> , 2000 , 526 Pt 3, 683-94	3.9	110
125	Genioglossal but not palatal muscle activity relates closely to pharyngeal pressure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 162, 1058-62	10.2	109
124	Endogenous circadian rhythm of pulmonary function in healthy humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 162, 1038-46	10.2	103
123	Endogenous circadian rhythm in human motor activity uncoupled from circadian influences on cardiac dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 20702-7	11.5	101
122	Day/night patterns of focal seizures. <i>Epilepsy and Behavior</i> , 2004 , 5, 44-9	3.2	101
121	Klf15 orchestrates circadian nitrogen homeostasis. <i>Cell Metabolism</i> , 2012 , 15, 311-23	24.6	100
120	Human circadian system causes a morning peak in prothrombotic plasminogen activator inhibitor-1 (PAI-1) independent of the sleep/wake cycle. <i>Blood</i> , 2014 , 123, 590-3	2.2	99
119	Changes in global cerebral blood flow in humans: effect on regional cerebral blood flow during a neural activation task. <i>Journal of Physiology</i> , 1993 , 471, 521-34	3.9	97
118	An endogenous circadian rhythm in sleep inertia results in greatest cognitive impairment upon awakening during the biological night. <i>Journal of Biological Rhythms</i> , 2008 , 23, 353-61	3.2	95
117	Effect of wake-sleep transitions and rapid eye movement sleep on pharyngeal muscle response to negative pressure in humans. <i>Journal of Physiology</i> , 1999 , 520 Pt 3, 897-908	3.9	94
116	Stimulus-response characteristics of CO ₂ -induced air hunger in normal subjects. <i>Respiration Physiology</i> , 1996 , 103, 19-31		94
115	Ventilatory responses to exercise in humans lacking ventilatory chemosensitivity. <i>Journal of Physiology</i> , 1993 , 468, 623-40	3.9	93
114	Local mechanisms drive genioglossus activation in obstructive sleep apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 161, 1746-9	10.2	86
113	The influence of induced hypocapnia and sleep on the endogenous respiratory rhythm in humans. <i>Journal of Physiology</i> , 1991 , 440, 17-33	3.9	83
112	Polysomnographic respiratory abnormalities in asymptomatic individuals. <i>Sleep</i> , 2008 , 31, 241-8	1.1	82
111	The suprachiasmatic nucleus functions beyond circadian rhythm generation. <i>Neuroscience</i> , 2007 , 149, 508-17	3.9	82

110	Reduced sleep efficiency in cervical spinal cord injury; association with abolished night time melatonin secretion. <i>Spinal Cord</i> , 2006 , 44, 78-81	2.7	71
109	Repeated melatonin supplementation improves sleep in hypertensive patients treated with beta-blockers: a randomized controlled trial. <i>Sleep</i> , 2012 , 35, 1395-402	1.1	68
108	Upper airway muscle responsiveness to rising PCO ₂ during NREM sleep. <i>Journal of Applied Physiology</i> , 2000 , 89, 1275-82	3.7	68
107	Absence of detectable melatonin and preservation of cortisol and thyrotropin rhythms in tetraplegia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2189-96	5.6	68
106	Cardiorespiratory variables and sensation during stimulation of the left vagus in patients with epilepsy. <i>Epilepsy Research</i> , 1999 , 35, 1-11	3	68
105	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	5.6	68
104	Respiratory sensations in subjects who lack a ventilatory response to CO ₂ . <i>Respiration Physiology</i> , 1993 , 93, 203-19		66
103	Reduced genioglossal activity with upper airway anesthesia in awake patients with OSA. <i>Journal of Applied Physiology</i> , 2000 , 88, 1346-54	3.7	65
102	Individuality of breathing patterns in adults assessed over time. <i>Respiration Physiology</i> , 1989 , 75, 199-209		65
101	Evidence for individuality of breathing patterns in resting healthy man. <i>Respiration Physiology</i> , 1987 , 68, 331-44		65
100	Apnea-Hypopnea Event Duration Predicts Mortality in Men and Women in the Sleep Heart Health Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 903-912	10.2	65
99	Phasic mechanoreceptor stimuli can induce phasic activation of upper airway muscles in humans. <i>Journal of Physiology</i> , 2001 , 531, 677-91	3.9	63
98	Influence of the Circadian System on Disease Severity. <i>Sleep Medicine Clinics</i> , 2009 , 4, 143-163	3.6	58
97	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	6.3	57
96	Endogenous circadian rhythm in vasovagal response to head-up tilt. <i>Circulation</i> , 2011 , 123, 961-70	16.7	56
95	Impact of Common Diabetes Risk Variant in MTNR1B on Sleep, Circadian, and Melatonin Physiology. <i>Diabetes</i> , 2016 , 65, 1741-51	0.9	55
94	Is there a circadian variation of epileptiform abnormalities in idiopathic generalized epilepsy?. <i>Epilepsy and Behavior</i> , 2009 , 16, 461-7	3.2	55
93	Chemoreceptive mechanisms elucidated by studies of congenital central hypoventilation syndrome. <i>Respiration Physiology</i> , 2001 , 129, 247-55		55

92	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, 3149-58	5.6	52
91	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, 1004-8	10.2	52
90	The effect of visual and auditory stimuli upon resting ventilation in man. <i>Respiration Physiology</i> , 1987 , 68, 345-57		52
89	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, 1124-8	10.2	51
88	The importance of the circadian system & sleep for bone health. <i>Metabolism: Clinical and Experimental</i> , 2018 , 84, 28-43	12.7	51
87	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, 2401-5	10.3	50
86	Microgravity reduces sleep-disordered breathing in humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001 , 164, 478-85	10.2	50
85	Effect of mental activity on breathing in congenital central hypoventilation syndrome. <i>Respiration Physiology</i> , 1993 , 94, 251-63		50
84	Objectively measured sleep characteristics and prevalence of coronary artery calcification: the Multi-Ethnic Study of Atherosclerosis Sleep study. <i>Thorax</i> , 2015 , 70, 880-7	7.3	48
83	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	16.6	48
82	Effects of inspiratory support upon breathing in humans during wakefulness and sleep. <i>Respiration Physiology</i> , 1993 , 93, 57-70		48
81	Genioglossal inspiratory activation: central respiratory vs mechanoreceptive influences. <i>Respiration Physiology</i> , 2001 , 127, 23-38		46
80	The Circadian System Contributes to Apnea Lengthening across the Night in Obstructive Sleep Apnea. <i>Sleep</i> , 2015 , 38, 1793-801	1.1	43
79	The effect of human heart-lung transplantation upon breathing at rest and during sleep. <i>Respiration Physiology</i> , 1988 , 72, 131-49		43
78	Noninvasive fractal biomarker of clock neurotransmitter disturbance in humans with dementia. <i>Scientific Reports</i> , 2013 , 3, 2229	4.9	39
77	Acute changes in carbon dioxide levels alter the electroencephalogram without affecting cognitive function. <i>Psychophysiology</i> , 2000 , 37, 418-426	4.1	39
76	The role of the circadian system in fractal neurophysiological control. <i>Biological Reviews</i> , 2013 , 88, 873-943	4.5	38
75	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	5.6	35

74	Personnalité ventilatoire--an overview. <i>Respiration Physiology</i> , 1992 , 87, 275-91		35
73	Assessment of pediatric obstructive sleep apnea using a drug-induced sleep endoscopy rating scale. <i>Laryngoscope</i> , 2016 , 126, 1492-8	3.6	34
72	Fractal patterns of neural activity exist within the suprachiasmatic nucleus and require extrinsic network interactions. <i>PLoS ONE</i> , 2012 , 7, e48927	3.7	33
71	Life without ventilatory chemosensitivity. <i>Respiration Physiology</i> , 1997 , 110, 199-210		32
70	Local reflex mechanisms: influence on basal genioglossal muscle activation in normal subjects. <i>Sleep</i> , 1998 , 21, 719-28	1.1	31
69	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, 653-8		31
68	The breathing patterns of identical twins. <i>Respiration Physiology</i> , 1989 , 75, 211-23		31
67	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 , 9, 109-16	3.1	29
66	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	4.9	29
65	Respiratory sensations during heavy exercise in subjects without respiratory chemosensitivity. <i>Respiration Physiology</i> , 1998 , 114, 65-74		27
64	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, 265-73	3.2	27
63	24-hour profile of serum sclerostin and its association with bone biomarkers in men. <i>Osteoporosis International</i> , 2017 , 28, 3205-3213	5.3	25
62	Speech production during mechanical ventilation in tracheostomized individuals. <i>Journal of Speech, Language, and Hearing Research</i> , 1994 , 37, 53-63	2.8	25
61	Circadian Rhythm of Vascular Function in Midlife Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 1203-1211	9.4	23
60	The circadian pacemaker generates similar circadian rhythms in the fractal structure of heart rate in humans and rats. <i>Cardiovascular Research</i> , 2008 , 80, 62-8	9.9	23
59	Influence of chemoreceptor stimuli on genioglossal response to negative pressure in humans. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 162, 559-65	10.2	23
58	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, 949-56	3.7	23
57	Fractal regulation and incident Alzheimer's disease in elderly individuals. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1114-1125	1.2	21

56	Night shift work is associated with an increased risk of asthma. <i>Thorax</i> , 2021 , 76, 53-60	7.3	21
55	Circadian gene variants influence sleep and the sleep electroencephalogram in humans. <i>Chronobiology International</i> , 2016 , 33, 561-73	3.6	19
54	Simulated shift work in rats perturbs multiscale regulation of locomotor activity. <i>Journal of the Royal Society Interface</i> , 2014 , 11,	4.1	17
53	The persistence of a respiratory personality into stage IV sleep in man. <i>Respiration Physiology</i> , 1990 , 80, 33-44		16
52	Rapid suppression of bone formation marker in response to sleep restriction and circadian disruption in men. <i>Osteoporosis International</i> , 2019 , 30, 2485-2493	5.3	13
51	Obesity and pharmacologic control of the body clock. <i>New England Journal of Medicine</i> , 2012 , 367, 175-859.2		13
50	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	3.2	13
49	Sleep Restriction With Circadian Disruption Negatively Alter Bone Turnover Markers in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	12
48	Resident physician extended work hours and burnout. <i>Sleep</i> , 2018 , 41,	1.1	11
47	Self-control of level of mechanical ventilation to minimize CO2 induced air hunger. <i>Respiration Physiology</i> , 1996 , 103, 113-25		11
46	Daytime eating prevents internal circadian misalignment and glucose intolerance in night work. <i>Science Advances</i> , 2021 , 7, eabg9910	14.3	11
45	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	3.2	9
44	Perception of inflation of a single lung lobe in humans. <i>Respiration Physiology</i> , 1997 , 107, 125-36		9
43	Competition between gas exchange and speech production in ventilated subjects. <i>Biological Psychology</i> , 1998 , 49, 9-27	3.2	9
42	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,	11.5	9
41	The relationship between leadership support and employee sleep. <i>Journal of Occupational Health Psychology</i> , 2020 , 25, 187-202	5.7	8
40	Sleep-Wake Disturbances After Acquired Brain Injury in Children Surviving Critical Care. <i>Pediatric Neurology</i> , 2020 , 103, 43-51	2.9	8
39	Effects of obstructive sleep apnea on endogenous circadian rhythms assessed during relaxed wakefulness; an exploratory analysis. <i>Chronobiology International</i> , 2020 , 37, 856-866	3.6	7

38	Day/Night Pattern of Myocardial Infarction and Sudden Cardiac Death 2007 , 253-291		7
37	Circadian rhythm in negative affect: Implications for mood disorders. <i>Psychiatry Research</i> , 2020 , 293, 113337	9.9	7
36	Impact of mental stress, the circadian system and their interaction on human cardiovascular function. <i>Psychoneuroendocrinology</i> , 2019 , 103, 125-129	5	7
35	The circadian system modulates the rate of recovery of systolic blood pressure after exercise in humans. <i>Sleep</i> , 2020 , 43,	1.1	7
34	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	10.3	5
33	Circadian control of human cardiovascular function. <i>Current Opinion in Pharmacology</i> , 2021 , 57, 89-97	5.1	5
32	Acute changes in carbon dioxide levels alter the electroencephalogram without affecting cognitive function 2000 , 37, 418		4
31	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	3.1	4
30	Brachial artery endothelial function is stable across the morning in young men. <i>Cardiovascular Ultrasound</i> , 2015 , 13, 42	2.4	3
29	Decreased sleep in heart failure: are medications to blame?. <i>Archives of Internal Medicine</i> , 2007 , 167, 1098-9; author reply 1099-100		3
28	Explained and unexplained variability of CO ₂ -sensitivity in humans. <i>Advances in Experimental Medicine and Biology</i> , 2001 , 499, 483-8	3.6	3
27	Volume detection during voluntary and passive breathing. <i>Respiration Physiology</i> , 1991 , 84, 323-35		3
26	Speech Production and Speech With a Phrenic Nerve Pacer. <i>American Journal of Speech-Language Pathology</i> , 1996 , 5, 53-60	3.1	3
25	Wake up to insomnia: future approaches to the management of insomnia. <i>Nature and Science of Sleep</i> , 2011 , 3, 33-5	3.6	2
24	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	4	2
23	A growth spurt in pediatric sleep research. <i>Nature and Science of Sleep</i> , 2016 , 8, 133-5	3.6	2
22	Optimization of Primary Care Among Black Americans Using Patient Portals: Qualitative Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e27820	7.6	2
21	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 , 13, 1641-1651	3.6	2

20	Advancing the Safety, Health, and Well-Being of Commercial Driving Teams Who Sleep in Moving Semi-Trucks: The Tech4Rest Pilot Study. <i>Journal of Occupational and Environmental Medicine</i> , 2020 , 62, 1082-1096	2	1
19	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	6.4	1
18	The active workplace study: Protocol for a randomized controlled trial with sedentary workers. <i>Contemporary Clinical Trials</i> , 2021 , 103, 106311	2.3	1
17	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	5.8	1
16	Interactions between home, work, and sleep among firefighters. <i>American Journal of Industrial Medicine</i> , 2021 , 64, 137-148	2.7	1
15	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 , 13, 1411-1418	3.6	1
14	Sleep and Executive Functioning in Pediatric Traumatic Brain Injury Survivors after Critical Care. <i>Children</i> , 2022 , 9, 748	2.8	1
13	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	6.4	0
12	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	3.1	0
11	Slow wave synchronization and sleep state transitions.. <i>Scientific Reports</i> , 2022 , 12, 7467	4.9	0
10	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	
9	The nature of sleep examined via the science of sleep. <i>Nature and Science of Sleep</i> , 2011 , 3, 37-8	3.6	
8	Breathing patterns in recipients of heart-lung transplants. <i>New England Journal of Medicine</i> , 1989 , 320, 669-70	59.2	
7	The work of International Physicians for Prevention of Nuclear War (IPPNW). <i>Mobius</i> , 1984 , 4, 89-95		
6	Can Overnight Sleep Efficiency Impact Cardiovascular Risk in the Morning? [Response to Letter]. <i>Nature and Science of Sleep</i> , 2021 , 13, 2051-2052	3.6	
5	Respiratory Sensations and the Behavioral Control of Breathing 2001 , 21-29		
4	The Use of Deep Non-Rem Sleep to Study the Pattern of Breathing in the Absence of Any Forebrain Influences 1989 , 337-341		
3	Are we underestimating the lifelong benefits of therapy for obstructive sleep apnea?. <i>Nature and Science of Sleep</i> , 2016 , 8, 87-9	3.6	

- 2 Reply to Smolensky and Hermida: The potential role of internal circadian time in tailored anti-hypertensive medication dosing. *Sleep Medicine Reviews*, **2021**, 59, 101539 10.2
- 1 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. *Sleep*, **2022**, 45, A101-A101 1.1