

# Markku Mikael Partinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6311351/publications.pdf>

Version: 2024-02-01

270  
papers

18,468  
citations

11235

73  
h-index

18944

123  
g-index

285  
all docs

285  
docs citations

285  
times ranked

13345  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dream-enactment behaviours during the COVID-19 pandemic: an international COVID-19 sleep study. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	10
2	Evening-types show highest increase of sleep and mental health problems during the COVID-19 pandemic—a multinational study on 19 267 adults. <i>Sleep</i> , 2022, 45, .	0.6	42
3	Nightmares in People with COVID-19: Did Coronavirus Infect Our Dreams?. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 93-108.	1.4	25
4	Disturbances in sleep, circadian rhythms and daytime functioning in relation to coronavirus infection and Long COVID – A multinational ICOS study. <i>Journal of Sleep Research</i> , 2022, 31, e13542.	1.7	21
5	Calcium, Magnesium, Potassium, and Sodium Oxybates Oral Solution: A Lower-Sodium Alternative for Cataplexy or Excessive Daytime Sleepiness Associated with Narcolepsy. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 531-546.	1.4	3
6	Scientists Against War: A Plea to World Leaders for Better Governance. <i>Sleep and Vigilance</i> , 2022, 6, 1-6.	0.4	6
7	Patients with a Higher Number of Periodic Limb Movements Have Higher Nocturnal Blood Pressure. <i>Journal of Clinical Medicine</i> , 2022, 11, 2829.	1.0	2
8	Fibromyalgia is often connected with disability pension: a very long-term follow-up study in Finland. <i>Scandinavian Journal of Rheumatology</i> , 2021, 50, 167-168.	0.6	1
9	Activating autoantibodies against G protein-coupled receptors in narcolepsy type 1. <i>Sleep Medicine</i> , 2021, 77, 82-87.	0.8	7
10	Efficacy and safety of calcium, magnesium, potassium, and sodium oxybates (lower-sodium oxybate) in narcolepsy with cataplexy. <i>Sleep</i> , 2021, 44, .	0.6	39
11	Sleep and circadian problems during the coronavirus disease 2019 (COVID-19) pandemic: the International COVID-19 Sleep Study (ICOS). <i>Journal of Sleep Research</i> , 2021, 30, e13206.	1.7	54
12	Sleep research in 2020: COVID-19-related sleep disorders. <i>Lancet Neurology</i> , The, 2021, 20, 15-17.	4.9	36
13	Pitolisant for Residual Excessive Daytime Sleepiness in OSA Patients Adhering to CPAP. <i>Chest</i> , 2021, 159, 1598-1609.	0.4	46
14	New 2013 incidence peak in childhood narcolepsy: more than vaccination?. <i>Sleep</i> , 2021, 44, .	0.6	11
15	Accuracy of Actigraphy Compared to Concomitant Ambulatory Polysomnography in Narcolepsy and Other Sleep Disorders. <i>Frontiers in Neurology</i> , 2021, 12, 629709.	1.1	7
16	The association between high risk of sleep apnea, comorbidities, and risk of COVID-19: a population-based international harmonized study. <i>Sleep and Breathing</i> , 2021, 25, 849-860.	0.9	37
17	Meal and Sleep Timing before and during the COVID-19 Pandemic: A Cross-Sectional Anonymous Survey Study from Sweden. <i>Clocks &amp; Sleep</i> , 2021, 3, 251-258.	0.9	14
18	Prevalence of sleep apnea and daytime sleepiness in professional truck drivers. <i>Sleep Medicine</i> , 2021, 81, 136-143.	0.8	9

#	ARTICLE	IF	CITATIONS
19	European guideline and expert statements on the management of narcolepsy in adults and children. <i>European Journal of Neurology</i> , 2021, 28, 2815-2830.	1.7	67
20	European guideline and expert statements on the management of narcolepsy in adults and children. <i>Journal of Sleep Research</i> , 2021, 30, e13387.	1.7	44
21	Sleep in Female Healthcare Workers during COVID-19: A Cross-Sectional Survey Study in Sweden during the Flattening of the First Wave of the Pandemic. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1418-1420.	1.5	4
22	How our Dreams Changed During the COVID-19 Pandemic: Effects and Correlates of Dream Recall Frequency - a Multinational Study on 19,355 Adults. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1573-1591.	1.4	30
23	Insomnia, anxiety, and depression during the COVID-19 pandemic: an international collaborative study. <i>Sleep Medicine</i> , 2021, 87, 38-45.	0.8	177
24	Social Jetlag Changes During the COVID-19 Pandemic as a Predictor of Insomnia – A Multi-National Survey Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1711-1722.	1.4	21
25	Sleep and daytime problems during the COVID-19 pandemic and effects of coronavirus infection, confinement and financial suffering: a multinational survey using a harmonised questionnaire. <i>BMJ Open</i> , 2021, 11, e050672.	0.8	41
26	Pitolisant for Daytime Sleepiness in Patients with Obstructive Sleep Apnea Who Refuse Continuous Positive Airway Pressure Treatment. A Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1135-1145.	2.5	237
27	Sources of variability in expiratory flow profiles during sleep in healthy young children. <i>Respiratory Physiology and Neurobiology</i> , 2020, 274, 103352.	0.7	4
28	Heart Rate Variability in Head-Up Tilt Tests in Adolescent Postural Tachycardia Syndrome Patients. <i>Frontiers in Neuroscience</i> , 2020, 14, 725.	1.4	7
29	No evidence of autoimmunity to human OX1 or OX2 orexin receptors in Pandemrix-vaccinated narcoleptic children. <i>Journal of Translational Autoimmunity</i> , 2020, 3, 100055.	2.0	4
30	Aniridia with PAX6 mutations and narcolepsy. <i>Journal of Sleep Research</i> , 2020, 29, e12982.	1.7	10
31	Diagnosis of central disorders of hypersomnolence: A reappraisal by European experts. <i>Sleep Medicine Reviews</i> , 2020, 52, 101306.	3.8	119
32	Attention-Deficit/Hyperactivity Disorder Patients May Have Undiagnosed Narcolepsy. <i>Cureus</i> , 2020, 12, e8436.	0.2	2
33	Considerably Lower Levels of Hypocretin-1 in Cerebrospinal Fluid Is Revealed by a Novel Mass Spectrometry Method Compared with Standard Radioimmunoassay. <i>Analytical Chemistry</i> , 2019, 91, 9323-9329.	3.2	12
34	0016 Autoimmunity To Hypocretin And Molecular Mimicry To Flu In Type 1 Narcolepsy. <i>Sleep</i> , 2019, 42, A6-A7.	0.6	0
35	A narrative review of interventions for improving sleep and reducing circadian disruption in medical inpatients. <i>Sleep Medicine</i> , 2019, 59, 42-50.	0.8	33
36	Solriamfetol for the Treatment of Excessive Sleepiness in OSA. <i>Chest</i> , 2019, 155, 364-374.	0.4	68

#	ARTICLE	IF	CITATIONS
37	Ullanlinna Narcolepsy Scale in diagnosis of narcolepsy. <i>Sleep</i> , 2019, 42, .	0.6	10
38	Response to comment on "A narrative review of interventions for improving sleep and reducing circadian disruption in medical inpatients". <i>Sleep Medicine</i> , 2019, 59, 53.	0.8	1
39	Withdrawal from long-term use of zopiclone, zolpidem and temazepam may improve perceived sleep and quality of life in older adults with primary insomnia. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 124, 330-340.	1.2	23
40	Severity of symptoms persists for decades in fibromyalgia—a 26-year follow-up study. <i>Clinical Rheumatology</i> , 2018, 37, 1383-1388.	1.0	10
41	Prostaglandin D2 Receptor DP1 Antibodies Predict Vaccine-induced and Spontaneous Narcolepsy Type 1: Large-scale Study of Antibody Profiling. <i>EBioMedicine</i> , 2018, 29, 47-59.	2.7	21
42	Incidence of narcolepsy after H1N1 influenza and vaccinations: Systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2018, 38, 177-186.	3.8	154
43	Changes in sleep quality with age—a 36-year follow-up study of Finnish working-aged adults. <i>Journal of Sleep Research</i> , 2018, 27, e12623.	1.7	22
44	Autoimmunity to hypocretin and molecular mimicry to flu in type 1 narcolepsy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E12323-E12332.	3.3	147
45	Narcolepsy Associated with Pandemrix Vaccine. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 43.	2.0	52
46	Sleep versus non-sleep-related fatal road accidents. <i>Sleep Medicine</i> , 2018, 51, 148-152.	0.8	22
47	Exploring the clinical features of narcolepsy type 1 versus narcolepsy type 2 from European Narcolepsy Network database with machine learning. <i>Scientific Reports</i> , 2018, 8, 10628.	1.6	36
48	Long-term persistence of withdrawal of temazepam, zopiclone, and zolpidem in older adults: a 3-year follow-up study. <i>BMC Geriatrics</i> , 2018, 18, 142.	1.1	5
49	Autonomic Nervous System Functioning Related to Nocturnal Sleep in Patients With Chronic Fatigue Syndrome Compared to Tired Controls. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 163-171.	1.4	12
50	Sleeping difficulties and health-related quality of life in Parkinson's disease. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 459-468.	1.0	13
51	Narcolepsy patients' blood-based miRNA expression profiling: miRNA expression differences with Pandemrix vaccination. <i>Acta Neurologica Scandinavica</i> , 2017, 136, 462-469.	1.0	8
52	Epidemiology: Principles and Application in Sleep Medicine. , 2017, , 485-521.		5
53	Nutrition and Sleep. , 2017, , 539-558.		3
54	Periodic limb movements in sleep are followed by increases in EEG activity, blood pressure, and heart rate during sleep. <i>Sleep and Breathing</i> , 2017, 21, 497-503.	0.9	42

#	ARTICLE	IF	CITATIONS
55	Higher nocturnal systolic blood pressure in patients with restless legs syndrome compared with patients with insomnia. <i>Sleep Medicine</i> , 2017, 32, 229-233.	0.8	10
56	Absence of anti-hypocretin receptor 2 autoantibodies in post pandemrix narcolepsy cases. <i>PLoS ONE</i> , 2017, 12, e0187305.	1.1	27
57	0309 HIGHER MORNING FASTING PLASMA NEFA LEVEL IS ASSOCIATED WITH WORSE QUALITY OF SLEEP AMONG OVERWEIGHT MEN WITH CHRONIC INSOMNIA SYMPTOMS. <i>Sleep</i> , 2017, 40, A114-A114.	0.6	1
58	The relationship between orexin levels and blood pressure changes in patients with narcolepsy. <i>PLoS ONE</i> , 2017, 12, e0185975.	1.1	14
59	Diagnostic utility of a nasal/oral cannula with linearized pressure flow in comparison to AASM recommended combination of thermal and nasal pressure sensor. , 2017, , .		0
60	Effect of Six-Month Diet Intervention on Sleep among Overweight and Obese Men with Chronic Insomnia Symptoms: A Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 751.	1.7	33
61	The European Narcolepsy Network (<sc>EU</sc>-<sc>NN</sc>) database. <i>Journal of Sleep Research</i> , 2016, 25, 356-364.	1.7	47
62	All children with narcolepsy type 1 should be encouraged to sleep regular naps during daytime. <i>Sleep Medicine</i> , 2016, 24, 145-146.	0.8	0
63	Nocturnal systolic blood pressure is increased in restless legs syndrome. <i>Sleep and Breathing</i> , 2016, 20, 1013-1019.	0.9	13
64	Autoantibody targets in vaccine-associated narcolepsy. <i>Autoimmunity</i> , 2016, 49, 421-433.	1.2	25
65	Effects of aerobic exercise on home-based sleep among overweight and obese men with chronic insomnia symptoms: a randomized controlled trial. <i>Sleep Medicine</i> , 2016, 25, 113-121.	0.8	29
66	Lifestyle counseling in overweight truck and bus drivers - Effects on dietary patterns and physical activity. <i>Preventive Medicine Reports</i> , 2016, 4, 435-440.	0.8	16
67	Hypocretin-1 Levels Associate with Fragmented Sleep in Patients with Narcolepsy Type 1. <i>Sleep</i> , 2016, 39, 1047-1050.	0.6	17
68	Transient Impact of Rituximab in H1N1 Vaccination-associated Narcolepsy With Severe Psychiatric Symptoms. <i>Neurologist</i> , 2016, 21, 85-86.	0.4	16
69	Non-dipping is equally frequent in narcoleptic patients and in patients with insomnia. <i>Sleep and Biological Rhythms</i> , 2016, 14, 31-36.	0.5	18
70	Napping and the risk of type 2 diabetes: a population-based prospective study. <i>Sleep Medicine</i> , 2016, 17, 144-148.	0.8	28
71	Rotigotine in Hemodialysis-Associated Restless Legs Syndrome: A Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2016, 68, 434-443.	2.1	33
72	Clinical course of H1N1-vaccine-related narcolepsy. <i>Sleep Medicine</i> , 2016, 19, 17-22.	0.8	19

#	ARTICLE	IF	CITATIONS
73	Self-reported obstructive sleep apnea, simple snoring, and various markers of sleep-disordered breathing as predictors of cardiovascular risk. <i>Sleep and Breathing</i> , 2016, 20, 589-596.	0.9	21
74	A Relationship between Periodic Limb Movements in Sleep and High Nocturnal Blood Pressure Values in Patients with Insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 865-869.	1.4	5
75	A coordinated cross-disciplinary research initiative to address an increased incidence of narcolepsy following the 2009-2010 Pandemrix vaccination programme in Sweden. <i>Journal of Internal Medicine</i> , 2015, 278, 335-353.	2.7	37
76	Sleepiness at the wheel across Europe: a survey of 19 countries. <i>Journal of Sleep Research</i> , 2015, 24, 242-253.	1.7	123
77	Parkinson's Disease and Restless Legs Syndrome. <i>European Neurology</i> , 2015, 73, 212-219.	0.6	25
78	Adaptive Heartbeat Modeling for Beat-to-Beat Heart Rate Measurement in Ballistocardiograms. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2015, 19, 1945-1952.	3.9	94
79	HLA-DPB1 and HLA Class I Confer Risk of and Protection from Narcolepsy. <i>American Journal of Human Genetics</i> , 2015, 96, 136-146.	2.6	125
80	Actigraphy combined with EEG compared to polysomnography in sleep apnea patients. <i>Physiological Measurement</i> , 2015, 36, 385-396.	1.2	23
81	Polysomnographic and actigraphic characteristics of patients with H1N1-vaccine-related and sporadic narcolepsy. <i>Sleep Medicine</i> , 2015, 16, 39-44.	0.8	20
82	Associations of disordered sleep with body fat distribution, physical activity and diet among overweight middle-aged men. <i>Journal of Sleep Research</i> , 2015, 24, 414-424.	1.7	75
83	Parkinson's disease and insomnia. <i>Neurological Sciences</i> , 2015, 36, 2003-2010.	0.9	41
84	Poor sleep predicts symptoms of depression and disability retirement due to depression. <i>Journal of Affective Disorders</i> , 2015, 172, 381-389.	2.0	82
85	Parkinson's disease and narcolepsy-like symptoms. <i>Sleep Medicine</i> , 2015, 16, 540-544.	0.8	30
86	Autoantibodies against ganglioside GM3 are associated with narcolepsy-cataplexy developing after Pandemrix vaccination against 2009 pandemic H1N1 type influenza virus. <i>Journal of Autoimmunity</i> , 2015, 63, 68-75.	3.0	48
87	Restless legs syndrome in multiple sclerosis. <i>Sleep Medicine Reviews</i> , 2015, 22, 15-22.	3.8	54
88	Neuronal Antibodies in Children with or without Narcolepsy following H1N1-AS03 Vaccination. <i>PLoS ONE</i> , 2015, 10, e0129555.	1.1	17
89	Lifestyle counseling to reduce body weight and cardiometabolic risk factors among truck and bus drivers - a randomized controlled trial. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015, 41, 54-64.	1.7	50
90	History of Epidemiological Research in Sleep Medicine. , 2015, , 191-195.		0

#	ARTICLE	IF	CITATIONS
91	Handgrip strength and balance in older adults following withdrawal from long-term use of temazepam, zopiclone or zolpidem as hypnotics. <i>BMC Geriatrics</i> , 2014, 14, 121.	1.1	20
92	Does autoreactivity have a role in narcolepsy?. <i>Lancet Neurology</i> , The, 2014, 13, 1072-1073.	4.9	17
93	Psychosis in Patients with Narcolepsy as an Adverse Effect of Sodium Oxybate. <i>Frontiers in Neurology</i> , 2014, 5, 136.	1.1	20
94	Childhood narcolepsy with cataplexy: comparison between post-H1N1 vaccination and sporadic cases. <i>Sleep Medicine</i> , 2014, 15, 262-265.	0.8	39
95	Melatonin for sedative withdrawal in older patients with primary insomnia: a randomized double-blind placebo-controlled trial. <i>British Journal of Clinical Pharmacology</i> , 2014, 77, 975-985.	1.1	33
96	Disease mechanisms in narcolepsy remain elusive. <i>Nature Reviews Neurology</i> , 2014, 10, 616-617.	4.9	10
97	Narcolepsy patients have antibodies that stain distinct cell populations in rat brain and influence sleep patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3735-44.	3.3	71
98	Effect of withdrawal from long-term use of temazepam, zopiclone or zolpidem as hypnotic agents on cognition in older adults. <i>European Journal of Clinical Pharmacology</i> , 2014, 70, 319-329.	0.8	32
99	Parasomnias and isolated sleep symptoms in Parkinson's disease: A questionnaire study on 661 patients. <i>Journal of the Neurological Sciences</i> , 2014, 346, 204-208.	0.3	46
100	Narcolepsy as an autoimmune disease: the role of H1N1 infection and vaccination. <i>Lancet Neurology</i> , The, 2014, 13, 600-613.	4.9	229
101	Antigenic Differences between AS03 Adjuvanted Influenza A (H1N1) Pandemic Vaccines: Implications for Pandemrix-Associated Narcolepsy Risk. <i>PLoS ONE</i> , 2014, 9, e114361.	1.1	87
102	Rapid eye movement sleep behavior disorder: devising controlled active treatment studies for symptomatic and neuroprotective therapy—a consensus statement from the International Rapid Eye Movement Sleep Behavior Disorder Study Group. <i>Sleep Medicine</i> , 2013, 14, 795-806.	0.8	209
103	Effects of exercise and diet interventions on obesity-related sleep disorders in men: study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 235.	0.7	21
104	Narcolepsy as an adverse event following immunization: Case definition and guidelines for data collection, analysis and presentation. <i>Vaccine</i> , 2013, 31, 994-1007.	1.7	58
105	The incidence of narcolepsy in Europe: Before, during, and after the influenza A(H1N1)pdm09 pandemic and vaccination campaigns. <i>Vaccine</i> , 2013, 31, 1246-1254.	1.7	205
106	Clinical and polysomnographic course of childhood narcolepsy with cataplexy. <i>Brain</i> , 2013, 136, 3787-3795.	3.7	113
107	Disconjugated binocular eye movements at onset of multiple sleep latency test in childhood narcolepsy. <i>Sleep and Biological Rhythms</i> , 2013, 11, 6-8.	0.5	0
108	Genetic factors in evolution of sleep length—a longitudinal twin study in Finnish adults. <i>Journal of Sleep Research</i> , 2013, 22, 513-518.	1.7	28

#	ARTICLE	IF	CITATIONS
109	No Serological Evidence of Influenza A H1N1pdm09 Virus Infection as a Contributing Factor in Childhood Narcolepsy after Pandemrix Vaccination Campaign in Finland. PLoS ONE, 2013, 8, e68402.	1.1	45
110	Orexin Receptor Antagonism, a New Sleep-Enabling Paradigm: A Proof-of-Concept Clinical Trial. Clinical Pharmacology and Therapeutics, 2012, 91, 975-985.	2.3	119
111	European guidelines on management of restless legs syndrome: report of a joint task force by the European Federation of Neurological Societies, the European Neurological Society and the European Sleep Research Society. European Journal of Neurology, 2012, 19, 1385-1396.	1.7	131
112	Unobtrusive online monitoring of sleep at home. , 2012, 2012, 3784-8.		68
113	Effect of weight loss on inflammation in patients with mild obstructive sleep apnea. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 583-590.	1.1	19
114	AS03 Adjuvanted AH1N1 Vaccine Associated with an Abrupt Increase in the Incidence of Childhood Narcolepsy in Finland. PLoS ONE, 2012, 7, e33536.	1.1	443
115	Increased Incidence and Clinical Picture of Childhood Narcolepsy following the 2009 H1N1 Pandemic Vaccination Campaign in Finland. PLoS ONE, 2012, 7, e33723.	1.1	358
116	Morning Cortisol Levels and Perceived Stress in Irregular Shift Workers Compared with Regular Daytime Workers. Sleep Disorders, 2012, 2012, 1-5.	0.8	23
117	Attenuation of vagal recovery during sleep and reduction of cortisol/melatonin ratio in late afternoon associate with prolonged daytime sleepiness among media workers with irregular shift work. American Journal of Industrial Medicine, 2012, 55, 643-649.	1.0	19
118	Clinical experience suggests that modafinil is an effective and safe treatment for paediatric narcolepsy. Journal of Sleep Research, 2012, 21, 481-483.	1.7	51
119	The impacts of nitrous oxide gas on sleep quality during alcohol withdrawal. BMC Research Notes, 2011, 4, 108.	0.6	7
120	Part 1. International Classification of Functioning, Disability and Health (ICF) Core Sets for persons with sleep disorders: Results of the consensus process integrating evidence from preparatory studies. Sleep Medicine, 2011, 12, 92-96.	0.8	15
121	Quantifying respiratory variation with force sensor measurements. , 2011, 2011, 3812-5.		19
122	Evening types are more often current smokers and nicotine-dependent-a study of Finnish adult twins. Addiction, 2011, 106, 170-177.	1.7	54
123	Epidemiology of Sleep Disorders. , 2011, , 694-715.		18
124	Heritability and Mortality Risk of Insomnia-Related Symptoms: A Genetic Epidemiologic Study in a Population-Based Twin Cohort. Sleep, 2011, 34, 957-964.	0.6	94
125	Epidemiology of sleep disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2011, 98, 275-314.	1.0	58
126	Increase in non-transferrin bound iron and the oxidative stress status in epilepsy patients treated using valproic acid monotherapy. International Journal of Clinical Pharmacology and Therapeutics, 2011, 49, 268-276.	0.3	19



#	ARTICLE	IF	CITATIONS
127	Nutrici3n y sue3o. , 2011, , 307-318.		0
128	The activation of the inflammatory cytokines in overweight patients with mild obstructive sleep apnoea. Journal of Sleep Research, 2010, 19, 341-348.	1.7	68
129	Shift-work and cardiovascular disease: a population-based 22-year follow-up study. European Journal of Epidemiology, 2010, 25, 315-323.	2.5	85
130	Short cognitive behavioral therapy and cognitive training for adults with ADHD &ndash; a randomized controlled pilot study. Neuropsychiatric Disease and Treatment, 2010, 6, 443.	1.0	54
131	Cognitive-Behaviorally-Oriented Group Rehabilitation of Adults With ADHD. Journal of Attention Disorders, 2010, 13, 516-523.	1.5	39
132	AASM standards of practice compliant validation of actigraphic sleep analysis from SOMNOWatchâ„¢ versus polysomnographic sleep diagnostics shows high conformity also among subjects with sleep disordered breathing. Physiological Measurement, 2010, 31, 1623-1633.	1.2	46
133	Sustained improvement in mild obstructive sleep apnea after a diet- and physical activityâ€“based lifestyle intervention: postinterventional follow-up. American Journal of Clinical Nutrition, 2010, 92, 688-696.	2.2	87
134	Rotigotine transdermal patch in moderate to severe idiopathic restless legs syndrome: A randomized, placebo-controlled polysomnographic study. Sleep Medicine, 2010, 11, 848-856.	0.8	86
135	Childhood adversities and quality of sleep in adulthood: A population-based study of 26,000 Finns. Sleep Medicine, 2010, 11, 17-22.	0.8	107
136	Daytime consequences of insomnia symptoms among outpatients in primary care practice: EQUINOX international survey. Sleep Medicine, 2010, 11, 999-1009.	0.8	42
137	Characteristics of insomnia in a primary care setting: EQUINOX survey of 5293 insomniacs from 10 countries. Sleep Medicine, 2010, 11, 987-998.	0.8	60
138	Efficacy and Safety of 6-Month Nightly Ramelteon Administration in Adults with Chronic Primary Insomnia. Sleep, 2009, , .	0.6	73
139	High job control enhances vagal recovery in media work. Occupational Medicine, 2009, 59, 570-573.	0.8	12
140	Lifestyle Intervention with Weight Reduction. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 320-327.	2.5	361
141	Sleep Duration, Lifestyle Intervention, and Incidence of Type 2 Diabetes in Impaired Glucose Tolerance. Diabetes Care, 2009, 32, 1965-1971.	4.3	102
142	Avoiding the Supine Posture during Sleep for Patients with Mild Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 101-102.	2.5	2
143	A Systematic Evaluation of Factors Associated With Nocturiaâ€“The Population-based FINNO Study. American Journal of Epidemiology, 2009, 170, 361-368.	1.6	155
144	Hypertonic saline injections to enhance the radiofrequency thermal ablation effect in the treatment of base of tongue in obstructive sleep apnoea patients: a pilot study. Acta Oto-Laryngologica, 2009, 129, 302-310.	0.3	4

#	ARTICLE	IF	CITATIONS
145	Surgical intervention represents a feasible option for patients with mild obstructive sleep apnoea. <i>Acta Oto-Laryngologica</i> , 2009, 129, 1266-1273.	0.3	7
146	Dopamine D2-receptors in human narcolepsy: a SPECT study with 123 I-BZM. <i>Acta Neurologica Scandinavica</i> , 2009, 90, 186-189.	1.0	40
147	Radiofrequency surgery of the soft palate in the treatment of mild obstructive sleep apnea is not effective as a single-stage procedure: A randomized single-blind placebo-controlled trial. <i>Laryngoscope</i> , 2009, 119, 1621-1627.	1.1	39
148	A dose-ranging study of pramipexole for the symptomatic treatment of restless legs syndrome: Polysomnographic evaluation of periodic leg movements and sleep disturbance. <i>Sleep Medicine</i> , 2009, 10, 630-636.	0.8	37
149	Efficacy and Safety of 6-Month Nightly Ramelteon Administration in Adults with Chronic Primary Insomnia. <i>Sleep</i> , 2009, 32, 351-360.	0.6	126
150	Nutrition and Sleep. , 2009, , 307-318.		2
151	Associations of reported bruxism with insomnia and insufficient sleep symptoms among media personnel with or without irregular shift work. <i>Head &amp; Face Medicine</i> , 2008, 4, 4.	0.8	46
152	Bruxism and sleep efficiency measured at home with wireless devices. <i>Journal of Oral Rehabilitation</i> , 2008, 35, 567-571.	1.3	17
153	Restless legs syndrome is related to difference in tibial muscle tone in the evening, late at night, and morning. <i>Sleep and Biological Rhythms</i> , 2008, 6, 242-248.	0.5	1
154	Sleep-disordered breathing is related to an increased risk for type 2 diabetes in middle-aged men, but not in women – the FIN-D2D survey. <i>Diabetes, Obesity and Metabolism</i> , 2008, 10, 468-475.	2.2	35
155	Trends in self-reported sleep duration and insomnia-related symptoms in Finland from 1972 to 2005: a comparative review and re-analysis of Finnish population samples. <i>Journal of Sleep Research</i> , 2008, 17, 54-62.	1.7	216
156	Efficacy of rotigotine for treatment of moderate-to-severe restless legs syndrome: a randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2008, 7, 595-604.	4.9	195
157	Developing ICF Core Sets for persons with sleep disorders based on the International Classification of Functioning, Disability and Health. <i>Sleep Medicine</i> , 2008, 9, 191-198.	0.8	32
158	Content comparison of health-related quality of life instruments for obstructive sleep apnea. <i>Sleep Medicine</i> , 2008, 9, 199-206.	0.8	29
159	Sleep duration is associated with an increased risk for the prevalence of type 2 diabetes in middle-aged women – The FIN-D2D survey. <i>Sleep Medicine</i> , 2008, 9, 221-227.	0.8	88
160	Open-label study of the long-term efficacy and safety of pramipexole in patients with Restless Legs Syndrome (extension of the PRELUDE study). <i>Sleep Medicine</i> , 2008, 9, 537-541.	0.8	31
161	Effect of pramipexole on RLS symptoms and sleep: A randomized, double-blind, placebo-controlled trial. <i>Sleep Medicine</i> , 2008, 9, 874-881.	0.8	84
162	Effects of 6/6 and 4/8 Watch Systems on Sleepiness among Bridge Officers. <i>Chronobiology International</i> , 2008, 25, 413-423.	0.9	62

#	ARTICLE	IF	CITATIONS
163	Adults With ADHD Benefit From Cognitive Behaviorally Oriented Group Rehabilitation. <i>Journal of Attention Disorders</i> , 2008, 12, 218-226.	1.5	70
164	Longitudinal Study on Poor Sleep and Life Dissatisfaction in a Nationwide Cohort of Twins. <i>American Journal of Epidemiology</i> , 2008, 169, 206-213.	1.6	88
165	Sleep and Mortality: A Population-Based 22-Year Follow-Up Study. <i>Sleep</i> , 2007, 30, 1245-1253.	0.6	368
166	Comorbidity in restless legs syndrome among a sample of Swedish adults. <i>Sleep Medicine</i> , 2007, 8, 768-772.	0.8	76
167	Challenging issues: Sleep wake, augmentation and quality of life. <i>Sleep Medicine</i> , 2007, 8, S19-S24.	0.8	4
168	State of the art in restless legs syndrome therapy: Practice recommendations for treating restless legs syndrome. <i>Movement Disorders</i> , 2007, 22, S466-S475.	2.2	72
169	Sleep-related disturbances and physical inactivity are independently associated with obesity in adults. <i>International Journal of Obesity</i> , 2007, 31, 1713-1721.	1.6	104
170	Heritability of diurnal type: a nationwide study of 8753 adult twin pairs. <i>Journal of Sleep Research</i> , 2007, 16, 156-162.	1.7	196
171	Efficacy and safety of pramipexole in idiopathic restless legs syndrome: A polysomnographic dose-finding study The PRELUDE study. <i>Sleep Medicine</i> , 2006, 7, 407-417.	0.8	145
172	Circadian activity rhythm in demented and non-demented nursing-home residents measured by telemetric actigraphy. <i>Journal of Sleep Research</i> , 2005, 14, 61-68.	1.7	72
173	Reported bruxism and restless legs syndrome in media personnel with or without irregular shift work. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 94-98.	0.9	20
174	Sleep Duration and Breast Cancer: A Prospective Cohort Study. <i>Cancer Research</i> , 2005, 65, 9595-9600.	0.4	167
175	Perceived orofacial pain and its associations with reported bruxism and insomnia symptoms in media personnel with or without irregular shift work. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 213-217.	0.9	32
176	Epidemiology of Sleep Disorders. , 2005, , 626-647.		32
177	Unchanged striatal dopamine transporter availability in narcolepsy: a PET study with [11 C]-CFT. <i>Acta Neurologica Scandinavica</i> , 2004, 109, 52-55.	1.0	18
178	Associations of perceived pain and painless TMD related symptoms with alexithymia and depressive mood in media personnel with or without irregular shift work. <i>Acta Odontologica Scandinavica</i> , 2004, 62, 119-123.	0.9	21
179	A cognitive-behavioral weight reduction program in the treatment of obstructive sleep apnea syndrome with or without initial nasal CPAP: a randomized study. <i>Sleep Medicine</i> , 2004, 5, 125-131.	0.8	137
180	Effects of zolpidem and temazepam on driving ability. <i>Sleep Medicine</i> , 2004, 5, 611-611.	0.8	0

#	ARTICLE	IF	CITATIONS
181	Prevalence of Sleep Apnea Syndrome in Lone Atrial Fibrillation. <i>Chest</i> , 2004, 125, 879-885.	0.4	110
182	Societal and Economic Impact of Sleep Loss and Sleepiness. <i>Lung Biology in Health and Disease</i> , 2004, , 211-228.	0.1	0
183	Effect of controlled-release melatonin on sleep quality, mood, and quality of life in subjects with seasonal or weather-associated changes in mood and behaviour. <i>European Neuropsychopharmacology</i> , 2003, 13, 137-145.	0.3	58
184	Effects of after-midnight intake of zolpidem and temazepam on driving ability in women with non-organic insomnia. <i>Sleep Medicine</i> , 2003, 4, 553-561.	0.8	50
185	The impact of somatic health problems on insomnia in middle age. <i>Sleep Medicine</i> , 2003, 4, 201-206.	0.8	38
186	Reported bruxism and stress experience in media personnel with or without irregular shift work. <i>Acta Odontologica Scandinavica</i> , 2003, 61, 315-318.	0.9	29
187	Automatic sleep-wake and nap analysis with a new wrist worn online activity monitoring device vivago WristCare. <i>Sleep</i> , 2003, 26, 86-90.	0.6	38
188	Bipolar Radiofrequency Thermal Ablation of the Soft Palate in Habitual Snorers without Significant Desaturations Assessed by Magnetic Resonance Imaging. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 865-871.	2.5	36
189	Insomnia and global sleep dissatisfaction in Finland. <i>Journal of Sleep Research</i> , 2002, 11, 339-346.	1.7	208
190	Insufficient Sleep—A Population-Based Study in Adults. <i>Sleep</i> , 2001, 24, 392-400.	0.6	198
191	Sleep and Its Disturbance in a Variant Form of Late Infantile Neuronal Ceroid Lipofuscinosis (CLNS). <i>Journal of Child Neurology</i> , 2001, 16, 707-713.	0.7	21
192	Parasomnias: co-occurrence and genetics. <i>Psychiatric Genetics</i> , 2001, 11, 65-70.	0.6	82
193	Sleep alterations in juvenile neuronal ceroid-lipofuscinosis. <i>Pediatric Neurology</i> , 2000, 22, 347-354.	1.0	27
194	Limits of Self-report in Assessing Sleep Terrors in a Population Survey. <i>Sleep</i> , 1999, 22, 89-93.	0.6	29
195	The effect of cervical inclination and body position on postmortem cephalometric airway measurements. <i>Forensic Science International</i> , 1999, 103, 145-158.	1.3	1
196	Obstructive sleep apnoea syndrome in hereditary gelsolin-related amyloidosis. <i>Journal of Sleep Research</i> , 1999, 8, 143-149.	1.7	18
197	Cognitive function and treatment of obstructive sleep apnea syndrome. <i>Journal of Sleep Research</i> , 1999, 8, 71-76.	1.7	78
198	Nightmares: Familial aggregation and association with psychiatric disorders in a nationwide twin cohort. , 1999, 88, 329-336.		165

#	ARTICLE	IF	CITATIONS
199	Subjective Sleep Quality during Treatment with Two Different Antihypertensive Medications. <i>Clinical Drug Investigation</i> , 1999, 17, 339-345.	1.1	1
200	Blink Duration as an Indicator of Driver Sleepiness in Professional Bus Drivers. <i>Sleep</i> , 1999, 22, 798-802.	0.6	93
201	Sleep and Stroke. , 1999, , .		1
202	Sleeptalking in twins: epidemiology and psychiatric comorbidity. <i>Behavior Genetics</i> , 1998, 28, 289-298.	1.4	39
203	Polysomnography and maintenance of wakefulness test as predictors of CPAP effectiveness in obstructive sleep apnea. <i>Electroencephalography and Clinical Neurophysiology</i> , 1998, 107, 383-386.	0.3	16
204	Natural evolution of sleepiness. A 5-year follow-up study in a middle-aged population. <i>European Journal of Neurology</i> , 1998, 5, 355-363.	1.7	8
205	Sleep bruxism based on self-report in a nationwide twin cohort. <i>Journal of Sleep Research</i> , 1998, 7, 61-67.	1.7	147
206	Nocturnal Enuresis in a Nationwide Twin Cohort. <i>Sleep</i> , 1998, 21, 579-585.	0.6	75
207	Sleep disorder related to Parkinson's disease. <i>Journal of Neurology</i> , 1997, 244, S3-S6.	1.8	85
208	Nasal-CPAP, Surgery, and Conservative Management for Treatment of Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1996, 110, 114-119.	0.4	88
209	Striatal Dopamine D1 receptors in narcolepsy: A PET study with [11C]NNC 756. <i>Journal of Sleep Research</i> , 1996, 5, 262-264.	1.7	19
210	Daytime sleepiness in an adult, Finnish population. <i>Journal of Internal Medicine</i> , 1996, 239, 417-423.	2.7	174
211	Narcolepsy-like symptoms among adult twins. <i>Journal of Sleep Research</i> , 1996, 5, 55-60.	1.7	28
212	Epidemiology of obstructive sleep apnea syndrome. <i>Current Opinion in Pulmonary Medicine</i> , 1995, 1, 482-487.	1.2	79
213	What Does the Multiple Sleep Latency Test Measure in a Community Sample?. <i>Sleep</i> , 1995, , .	0.6	6
214	Basic Nordic Sleep Questionnaire (BNSQ): a quantitated measure of subjective sleep complaints. <i>Journal of Sleep Research</i> , 1995, 4, 150-155.	1.7	460
215	Ischaemic stroke, snoring and obstructive sleep apnoea. <i>Journal of Sleep Research</i> , 1995, 4, 156-159.	1.7	29
216	Use of computerized visual performance test in assessing day-time vigilance in patients with sleep apneas and restless sleep. <i>Journal of Clinical Monitoring and Computing</i> , 1995, 12, 225-230.	0.3	4

#	ARTICLE	IF	CITATIONS
217	Familial Aggregates in Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1995, 107, 1545-1551.	0.4	198
218	Controversies in the Diagnosis of Narcolepsy. <i>Sleep</i> , 1994, 17, S1-S6.	0.6	59
219	The effect of four-day round trip flights over 10 time zones on the circadian variation of salivary melatonin and Cortisol in airline flight attendants. <i>Ergonomics</i> , 1994, 37, 1479-1489.	1.1	43
220	The effect of four-day round trip flights over 10 time zones on the sleep-wakefulness patterns of airline flight attendants. <i>Ergonomics</i> , 1994, 37, 1461-1478.	1.1	14
221	Zopiclone, sleep and health-related quality of life. <i>Human Psychopharmacology</i> , 1994, 9, 245-251.	0.7	27
222	The prevalence of narcolepsy: An epidemiological study of the Finnish Twin Cohort. <i>Annals of Neurology</i> , 1994, 35, 709-716.	2.8	216
223	Comparison of effects on sleep of lovastatin and pravastatin in hypercholesterolemia. <i>American Journal of Cardiology</i> , 1994, 73, 876-880.	0.7	25
224	The Ullanlinna Narcolepsy Scale: validation of a measure of symptoms in the narcoleptic syndrome. <i>Journal of Sleep Research</i> , 1994, 3, 52-59.	1.7	127
225	Autonomic nervous system function in narcolepsy. <i>Journal of Sleep Research</i> , 1994, 3, 131-137.	1.7	20
226	Effects of a cognitive-behavioural weight loss programme on overweight obstructive sleep apnoea patients. <i>Journal of Sleep Research</i> , 1994, 3, 245-249.	1.7	20
227	Associations of cholesterol lowering by statins with anger and hostility in hypercholesterolemic men. <i>Biological Psychiatry</i> , 1994, 35, 575-577.	0.7	31
228	Sleep disorders and stress. <i>Journal of Psychosomatic Research</i> , 1994, 38, 89-91.	1.2	62
229	Snoring and Cardiovascular Risk Factors. <i>Annals of Medicine</i> , 1994, 26, 371-376.	1.5	49
230	Natural evolution of snoring: a 5-year follow-up study. <i>Acta Neurologica Scandinavica</i> , 1994, 90, 437-442.	1.0	25
231	The severity of obstructive sleep apnoea is associated with insulin resistance. <i>Journal of Sleep Research</i> , 1993, 2, 56-61.	1.7	111
232	Effects of light treatment on sleep structure in seasonal affective disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 1993, 242, 310-313.	1.8	19
233	Frequencies of seasonal major depressive symptoms at high latitudes. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 1993, 243, 189-192.	1.8	34
234	Effects of 10 h time zone changes on female flight attendants' circadian rhythms of body temperature, alertness, and visual search. <i>Ergonomics</i> , 1993, 36, 613-625.	1.1	25

#	ARTICLE	IF	CITATIONS
235	Nocturnal Oxygen Saturation and Sleep Quality in Long-Term Survivors of Thoracoplasty. <i>Respiration</i> , 1993, 60, 325-331.	1.2	3
236	The positive diagnosis of narcolepsy and narcolepsy's borderland. <i>Neurology</i> , 1993, 43, 55-55.	1.5	101
237	Epidemiology of Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 1992, 15, S1-S4.	0.6	156
238	Daytime sleepiness: a risk factor in community life. <i>Acta Neurologica Scandinavica</i> , 1992, 86, 337-341.	1.0	96
239	Body Mass Index and Neck Circumference in Obstructive Sleep Apnea. <i>The American Review of Respiratory Disease</i> , 1991, 143, 204-204.	2.9	4
240	Sudden death and sleeping history among Finnish men. <i>Journal of Internal Medicine</i> , 1991, 229, 23-28.	2.7	85
241	Obstructive sleep apnoea syndrome in morbidly obese patients. <i>Journal of Internal Medicine</i> , 1991, 230, 125-129.	2.7	168
242	Familial narcolepsy in Finland. <i>Acta Neurologica Scandinavica</i> , 1991, 83, 388-393.	1.0	12
243	Atrial Natriuretic Peptide in Habitual Snorers. <i>Annals of Medicine</i> , 1991, 23, 147-151.	1.5	5
244	Sleep and Cardiac Rhythm in Healthy Men. <i>Annals of Medicine</i> , 1991, 23, 135-139.	1.5	14
245	Daytime Sleepiness and Vascular Morbidity at Seven-Year Follow-up in Obstructive Sleep Apnea Patients. <i>Chest</i> , 1990, 97, 27-32.	0.4	414
246	Evaluation of Automatic Analysis of SCSB, Airflow and Oxygen Saturation Signals in Patients with Sleep Related Apneas. <i>Chest</i> , 1989, 96, 255-261.	0.4	72
247	Prevalence of every night snoring and obstructive sleep apnoeas among 30-69-year-old men in Bologna, Italy. <i>Acta Neurologica Scandinavica</i> , 1989, 79, 366-372.	1.0	108
248	Morphometric facial changes and obstructive sleep apnea in adolescents. <i>Journal of Pediatrics</i> , 1989, 114, 997-999.	0.9	195
249	Snoring as a risk factor for sleep-related brain infarction.. <i>Stroke</i> , 1989, 20, 1311-1315.	1.0	136
250	Stress and the heart: The sleep factor. <i>Stress and Health</i> , 1988, 4, 253-263.	0.7	8
251	Self-evaluations of factors promoting and disturbing sleep: An epidemiological survey in Finland. <i>Social Science and Medicine</i> , 1988, 26, 443-450.	1.8	155
252	PRAZOSIN CONTRAINDICATED IN PATIENTS WITH NARCOLEPSY. <i>Lancet</i> , The, 1988, 332, 511.	6.3	22

#	ARTICLE	IF	CITATIONS
253	Obstructive Sleep Apnea and Cephalometric Roentgenograms. <i>Chest</i> , 1988, 93, 1199-1205.	0.4	274
254	Determinants of Daytime Sleepiness in Obstructive Sleep Apnea. <i>Chest</i> , 1988, 94, 32-37.	0.4	272
255	Long-term Outcome for Obstructive Sleep Apnea Syndrome Patients. <i>Chest</i> , 1988, 94, 1200-1204.	0.4	728
256	Women and the Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1988, 93, 104-109.	0.4	218
257	SNORING AND DEMENTIA. <i>Age and Ageing</i> , 1987, 16, 305-310.	0.7	19
258	Sleep Apnea in Multiinfarct Dementia and Alzheimer's Disease. <i>Sleep</i> , 1987, 10, 419-425.	0.6	77
259	Central sleep apnea and partial obstruction of the upper airway. <i>Annals of Neurology</i> , 1987, 21, 465-469.	2.8	24
260	SLEEP APNOEA AND DAYTIME SLEEPINESS IN ACROMEGALY: RELATIONSHIP TO ENDOCRINOLOGICAL FACTORS. <i>Clinical Endocrinology</i> , 1987, 27, 649-654.	1.2	70
261	Periodic breathing and hypoxia in snorers and controls: validation of snoring history and association with blood pressure and obesity. <i>Acta Neurologica Scandinavica</i> , 1987, 76, 69-75.	1.0	82
262	Obstructive Sleep Apneic Patients Have Craniomandibular Abnormalities. <i>Sleep</i> , 1986, 9, 469-477.	0.6	326
263	Automatic analysis of static charge sensitive bed (SCSB) recordings in the evaluation of sleep-related apneas. <i>Acta Neurologica Scandinavica</i> , 1986, 74, 360-364.	1.0	29
264	Sleep and coronary heart disease. <i>Stress and Health</i> , 1985, 1, 135-141.	0.7	6
265	Treatment of Acute Migraine Attack: Naproxen and Placebo Compared. <i>Cephalalgia</i> , 1985, 5, 115-119.	1.8	54
266	SNORING AND CEREBRAL INFARCTION. <i>Lancet, The</i> , 1985, 326, 1325-1326.	6.3	305
267	SNORING AS A RISK FACTOR FOR HYPERTENSION AND ANGINA PECTORIS. <i>Lancet, The</i> , 1985, 325, 893-896.	6.3	327
268	Status epilepticus and alcohol abuse: An analysis of 82 status epilepticus admissions. <i>Acta Neurologica Scandinavica</i> , 1984, 70, 443-450.	1.0	42
269	Genetic and Environmental Determination of Human Sleep. <i>Sleep</i> , 1983, 6, 179-185.	0.6	226
270	Idling for Decades: A European Study on Risk Factors Associated with the Delay Before a Narcolepsy Diagnosis. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1031-1047.	1.4	18