

# Markku Mikael Partinen

## List of Publications by Year in descending order

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270  
papers

18,468  
citations

9254

74  
h-index

16164

124  
g-index

285  
all docs

285  
docs citations

285  
times ranked

12420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term Outcome for Obstructive Sleep Apnea Syndrome Patients. <i>Chest</i> , 1988, 94, 1200-1204.	0.4	728
2	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
3	AS03 Adjuvanted AH1N1 Vaccine Associated with an Abrupt Increase in the Incidence of Childhood Narcolepsy in Finland. <i>PLoS ONE</i> , 2012, 7, e33536.	1.1	443
4	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
5	Sleep and Mortality: A Population-Based 22-Year Follow-Up Study. <i>Sleep</i> , 2007, 30, 1245-1253.	0.6	368
6	Lifestyle Intervention with Weight Reduction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 320-327.	2.5	361
7	Increased Incidence and Clinical Picture of Childhood Narcolepsy following the 2009 H1N1 Pandemic Vaccination Campaign in Finland. <i>PLoS ONE</i> , 2012, 7, e33723.	1.1	358
8	SNORING AS A RISK FACTOR FOR HYPERTENSION AND ANGINA PECTORIS. <i>Lancet</i> , The, 1985, 325, 893-896.	6.3	327
9	Obstructive Sleep Apneic Patients Have Craniomandibular Abnormalities. <i>Sleep</i> , 1986, 9, 469-477.	0.6	326
10	SNORING AND CEREBRAL INFARCTION. <i>Lancet</i> , The, 1985, 326, 1325-1326.	6.3	305
11	Obstructive Sleep Apnea and Cephalometric Roentgenograms. <i>Chest</i> , 1988, 93, 1199-1205.	0.4	274
12	Determinants of Daytime Sleepiness in Obstructive Sleep Apnea. <i>Chest</i> , 1988, 94, 32-37.	0.4	272
13	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
14	Narcolepsy as an autoimmune disease: the role of H1N1 infection and vaccination. <i>Lancet Neurology</i> , The, 2014, 13, 600-613.	4.9	229
15	Genetic and Environmental Determination of Human Sleep. <i>Sleep</i> , 1983, 6, 179-185.	0.6	226
16	Women and the Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1988, 93, 104-109.	0.4	218
17	The prevalence of narcolepsy: An epidemiological study of the Finnish Twin Cohort. <i>Annals of Neurology</i> , 1994, 35, 709-716.	2.8	216
18	Trends in self-reported sleep duration and insomnia-related symptoms in Finland from 1972 to 2005: a comparative review and reanalysis of Finnish population samples. <i>Journal of Sleep Research</i> , 2008, 17, 54-62.	1.7	216

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19	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
20	Insomnia and global sleep dissatisfaction in Finland. <i>Journal of Sleep Research</i> , 2002, 11, 339-346.	1.7	208
21	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
22	Familial Aggregates in Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1995, 107, 1545-1551.	0.4	198
23	Insufficient Sleep—A Population-Based Study in Adults. <i>Sleep</i> , 2001, 24, 392-400.	0.6	198
24	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
25	Morphometric facial changes and obstructive sleep apnea in adolescents. <i>Journal of Pediatrics</i> , 1989, 114, 997-999.	0.9	195
26	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
27	Insomnia, anxiety, and depression during the COVID-19 pandemic: an international collaborative study. <i>Sleep Medicine</i> , 2021, 87, 38-45.	0.8	177
28	Daytime sleepiness in an adult, Finnish population. <i>Journal of Internal Medicine</i> , 1996, 239, 417-423.	2.7	174
29	Obstructive sleep apnoea syndrome in morbidly obese patients. <i>Journal of Internal Medicine</i> , 1991, 230, 125-129.	2.7	168
30	Sleep Duration and Breast Cancer: A Prospective Cohort Study. <i>Cancer Research</i> , 2005, 65, 9595-9600.	0.4	167
31	Nightmares: Familial aggregation and association with psychiatric disorders in a nationwide twin cohort. <i>American Journal of Medical Genetics Part A</i> , 1999, 88, 329-336.	2.4	165
32	Epidemiology of Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 1992, 15, S1-S4.	0.6	156
33	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
34	A Systematic Evaluation of Factors Associated With Nocturia—The Population-based FINNO Study. <i>American Journal of Epidemiology</i> , 2009, 170, 361-368.	1.6	155
35	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
36	Sleep bruxism based on self-report in a nationwide twin cohort. <i>Journal of Sleep Research</i> , 1998, 7, 61-67.	1.7	147

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37	Autoimmunity to hypocretin and molecular mimicry to flu in type 1 narcolepsy. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E12323-E12332.	3.3	147
38	Efficacy and safety of pramipexole in idiopathic restless legs syndrome: A polysomnographic dose-finding studyâ€”The PRELUDE study. Sleep Medicine, 2006, 7, 407-417.	0.8	145
39	A cognitive-behavioral weight reduction program in the treatment of obstructive sleep apnea syndrome with or without initial nasal CPAP: a randomized study. Sleep Medicine, 2004, 5, 125-131.	0.8	137
40	Snoring as a risk factor for sleep-related brain infarction.. Stroke, 1989, 20, 1311-1315.	1.0	136
41	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
42	The Ullanlinna Narcolepsy Scale: validation of a measure of symptoms in the narcoleptic syndrome. Journal of Sleep Research, 1994, 3, 52-59.	1.7	127
43	Efficacy and Safety of 6-Month Nightly Ramelteon Administration in Adults with Chronic Primary Insomnia. Sleep, 2009, 32, 351-360.	0.6	126
44	HLA-DPB1 and HLA Class I Confer Risk of and Protection from Narcolepsy. American Journal of Human Genetics, 2015, 96, 136-146.	2.6	125
45	Sleepiness at the wheel across Europe: a survey of 19 countries. Journal of Sleep Research, 2015, 24, 242-253.	1.7	123
46	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
47	Diagnosis of central disorders of hypersomnolence: A reappraisal by European experts. Sleep Medicine Reviews, 2020, 52, 101306.	3.8	119
48	Clinical and polysomnographic course of childhood narcolepsy with cataplexy. Brain, 2013, 136, 3787-3795.	3.7	113
49	The severity of obstructive sleep apnoea is associated with insulin resistance. Journal of Sleep Research, 1993, 2, 56-61.	1.7	111
50	Prevalence of Sleep Apnea Syndrome in Lone Atrial Fibrillation. Chest, 2004, 125, 879-885.	0.4	110
51	Prevalence of every night snoring and obstructive sleep apnoeas among 30-69-year-old men in Bologna, Italy. Acta Neurologica Scandinavica, 1989, 79, 366-372.	1.0	108
52	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
53	Sleep-related disturbances and physical inactivity are independently associated with obesity in adults. International Journal of Obesity, 2007, 31, 1713-1721.	1.6	104
54	Sleep Duration, Lifestyle Intervention, and Incidence of Type 2 Diabetes in Impaired Glucose Tolerance. Diabetes Care, 2009, 32, 1965-1971.	4.3	102

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55	The positive diagnosis of narcolepsy and narcolepsy's borderland. <i>Neurology</i> , 1993, 43, 55-55.	1.5	101
56	Daytime sleepiness: a risk factor in community life. <i>Acta Neurologica Scandinavica</i> , 1992, 86, 337-341.	1.0	96
57	Heritability and Mortality Risk of Insomnia-Related Symptoms: A Genetic Epidemiologic Study in a Population-Based Twin Cohort. <i>Sleep</i> , 2011, 34, 957-964.	0.6	94
58	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
59	Blink Duration as an Indicator of Driver Sleepiness in Professional Bus Drivers. <i>Sleep</i> , 1999, 22, 798-802.	0.6	93
60	Nasal-CPAP, Surgery, and Conservative Management for Treatment of Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1996, 110, 114-119.	0.4	88
61	Sleep duration is associated with an increased risk for the prevalence of type 2 diabetes in middle-aged women â€” The FIN-D2D survey. <i>Sleep Medicine</i> , 2008, 9, 221-227.	0.8	88
62	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
63	Sustained improvement in mild obstructive sleep apnea after a diet- and physical activityâ€”based lifestyle intervention: postinterventional follow-up. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 688-696.	2.2	87
64	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
65	Rotigotine transdermal patch in moderate to severe idiopathic restless legs syndrome: A randomized, placebo-controlled polysomnographic study. <i>Sleep Medicine</i> , 2010, 11, 848-856.	0.8	86
66	Sudden death and sleeping history among Finnish men. <i>Journal of Internal Medicine</i> , 1991, 229, 23-28.	2.7	85
67	Sleep disorder related to Parkinsonâ€™s disease. <i>Journal of Neurology</i> , 1997, 244, S3-S6.	1.8	85
68	Shift-work and cardiovascular disease: a population-based 22-year follow-up study. <i>European Journal of Epidemiology</i> , 2010, 25, 315-323.	2.5	85
69	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
70	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
71	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
72	Parasomnias: co-occurrence and genetics. <i>Psychiatric Genetics</i> , 2001, 11, 65-70.	0.6	82

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73	Epidemiology of obstructive sleep apnea syndrome. <i>Current Opinion in Pulmonary Medicine</i> , 1995, 1, 482-487.	1.2	79
74	Cognitive function and treatment of obstructive sleep apnea syndrome. <i>Journal of Sleep Research</i> , 1999, 8, 71-76.	1.7	78
75	Sleep Apnea in Multiinfarct Dementia and Alzheimer's Disease. <i>Sleep</i> , 1987, 10, 419-425.	0.6	77
76	Comorbidity in restless legs syndrome among a sample of Swedish adults. <i>Sleep Medicine</i> , 2007, 8, 768-772.	0.8	76
77	Nocturnal Enuresis in a Nationwide Twin Cohort. <i>Sleep</i> , 1998, 21, 579-585.	0.6	75
78	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
79	Efficacy and Safety of 6-Month Nightly Ramelteon Administration in Adults with Chronic Primary Insomnia. <i>Sleep</i> , 2009, , .	0.6	73
80	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
81	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
82	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
83	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
84	SLEEP APNOEA AND DAYTIME SLEEPINESS IN ACROMEGALY: RELATIONSHIP TO ENDOCRINOLOGICAL FACTORS. <i>Clinical Endocrinology</i> , 1987, 27, 649-654.	1.2	70
85	Adults With ADHD Benefit From Cognitive Behaviorally Oriented Group Rehabilitation. <i>Journal of Attention Disorders</i> , 2008, 12, 218-226.	1.5	70
86	The activation of the inflammatory cytokines in overweight patients with mild obstructive sleep apnoea. <i>Journal of Sleep Research</i> , 2010, 19, 341-348.	1.7	68
87	Unobtrusive online monitoring of sleep at home. , 2012, 2012, 3784-8.		68
88	Solriamfetol for the Treatment of Excessive Sleepiness in OSA. <i>Chest</i> , 2019, 155, 364-374.	0.4	68
89	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
90	Sleep disorders and stress. <i>Journal of Psychosomatic Research</i> , 1994, 38, 89-91.	1.2	62

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91	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
92	Characteristics of insomnia in a primary care setting: EQUINOX survey of 5293 insomniacs from 10 countries. <i>Sleep Medicine</i> , 2010, 11, 987-998.	0.8	60
93	Controversies in the Diagnosis of Narcolepsy. <i>Sleep</i> , 1994, 17, S1-S6.	0.6	59
94	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
95	Epidemiology of sleep disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2011, 98, 275-314.	1.0	58
96	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
97	Treatment of Acute Migraine Attack: Naproxen and Placebo Compared. <i>Cephalalgia</i> , 1985, 5, 115-119.	1.8	54
98	Short cognitive behavioral therapy and cognitive training for adults with ADHD &ndash; a randomized controlled pilot study. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 443.	1.0	54
99	Evening types are more often current smokers and nicotine-dependent-a study of Finnish adult twins. <i>Addiction</i> , 2011, 106, 170-177.	1.7	54
100	Restless legs syndrome in multiple sclerosis. <i>Sleep Medicine Reviews</i> , 2015, 22, 15-22.	3.8	54
101	Sleep and circadian problems during the coronavirus disease 2019 (COVID&#19) pandemic: the International COVID&#19 Sleep Study (ICOSS). <i>Journal of Sleep Research</i> , 2021, 30, e13206.	1.7	54
102	Narcolepsy Associated with Pandemrix Vaccine. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 43.	2.0	52
103	Clinical experience suggests that modafinil is an effective and safe treatment for paediatric narcolepsy. <i>Journal of Sleep Research</i> , 2012, 21, 481-483.	1.7	51
104	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
105	Lifestyle counseling to reduce body weight and cardiometabolic risk factors among truck and bus drivers &quot; a randomized controlled trial. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015, 41, 54-64.	1.7	50
106	Snoring and Cardiovascular Risk Factors. <i>Annals of Medicine</i> , 1994, 26, 371-376.	1.5	49
107	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
108	The European Narcolepsy Network (<sc>EU</sc>&#x2013;<sc>NN</sc>) database. <i>Journal of Sleep Research</i> , 2016, 25, 356-364.	1.7	47

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109	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
110	AASM standards of practice compliant validation of actigraphic sleep analysis from SOMNOWatch <sup>®</sup> versus polysomnographic sleep diagnostics shows high conformity also among subjects with sleep disordered breathing. <i>Physiological Measurement</i> , 2010, 31, 1623-1633.	1.2	46
111	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
112	Pitolisant for Residual Excessive Daytime Sleepiness in OSA Patients Adhering to CPAP. <i>Chest</i> , 2021, 159, 1598-1609.	0.4	46
113	No Serological Evidence of Influenza A H1N1pdm09 Virus Infection as a Contributing Factor in Childhood Narcolepsy after Pandemrix Vaccination Campaign in Finland. <i>PLoS ONE</i> , 2013, 8, e68402.	1.1	45
114	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
115	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
116	Status epilepticus and alcohol abuse: An analysis of 82 status epilepticus admissions. <i>Acta Neurologica Scandinavica</i> , 1984, 70, 443-450.	1.0	42
117	Daytime consequences of insomnia symptoms among outpatients in primary care practice: EQUINOX international survey. <i>Sleep Medicine</i> , 2010, 11, 999-1009.	0.8	42
118	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
119	Evening-types show highest increase of sleep and mental health problems during the COVID-19 pandemic <sup>€</sup> multinational study on 19 267 adults. <i>Sleep</i> , 2022, 45, .	0.6	42
120	Parkinson <sup>™</sup> s disease and insomnia. <i>Neurological Sciences</i> , 2015, 36, 2003-2010.	0.9	41
121	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
122	Dopamine D2-receptors in human narcolepsy: a SPECT study with 123 I-IBZM. <i>Acta Neurologica Scandinavica</i> , 2009, 90, 186-189.	1.0	40
123	Sleeptalking in twins: epidemiology and psychiatric comorbidity. <i>Behavior Genetics</i> , 1998, 28, 289-298.	1.4	39
124	Radiofrequency surgery of the soft palate in the treatment of mild obstructive sleep apnea is not effective as a single <sup>€</sup> stage procedure: A randomized single <sup>€</sup> blinded placebo <sup>€</sup> controlled trial. <i>Laryngoscope</i> , 2009, 119, 1621-1627.	1.1	39
125	Cognitive-Behaviorally-Oriented Group Rehabilitation of Adults With ADHD. <i>Journal of Attention Disorders</i> , 2010, 13, 516-523.	1.5	39
126	Childhood narcolepsy with cataplexy: comparison between post-H1N1 vaccination and sporadic cases. <i>Sleep Medicine</i> , 2014, 15, 262-265.	0.8	39



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127	Efficacy and safety of calcium, magnesium, potassium, and sodium oxybates (lower-sodium oxybate) Tj ETQq1 1 0.784314 rgBT /Overlo narcolepsy with cataplexy. Sleep, 2021, 44, .	0.6	39
128	The impact of somatic health problems on insomnia in middle age. Sleep Medicine, 2003, 4, 201-206.	0.8	38
129	Automatic sleep-wake and nap analysis with a new wrist worn online activity monitoring device vivago WristCare. Sleep, 2003, 26, 86-90.	0.6	38
130	A dose-ranging study of pramipexole for the symptomatic treatment of restless legs syndrome: Polysomnographic evaluation of periodic leg movements and sleep disturbance. Sleep Medicine, 2009, 10, 630-636.	0.8	37
131	A coordinated cross-disciplinary research initiative to address an increased incidence of narcolepsy following the 2009-2010 Pandemrix vaccination programme in Sweden. Journal of Internal Medicine, 2015, 278, 335-353.	2.7	37
132	The association between high risk of sleep apnea, comorbidities, and risk of COVID-19: a population-based international harmonized study. Sleep and Breathing, 2021, 25, 849-860.	0.9	37
133	Bipolar Radiofrequency Thermal Ablation of the Soft Palate in Habitual Snorers without Significant Desaturations Assessed by Magnetic Resonance Imaging. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 865-871.	2.5	36
134	Exploring the clinical features of narcolepsy type 1 versus narcolepsy type 2 from European Narcolepsy Network database with machine learning. Scientific Reports, 2018, 8, 10628.	1.6	36
135	Sleep research in 2020: COVID-19-related sleep disorders. Lancet Neurology, The, 2021, 20, 15-17.	4.9	36
136	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. Diabetes, Obesity and Metabolism, 2008, 10, 468-475.	2.2	35
137	Frequencies of seasonal major depressive symptoms at high latitudes. European Archives of Psychiatry and Clinical Neuroscience, 1993, 243, 189-192.	1.8	34
138	Melatonin for sedative withdrawal in older patients with primary insomnia: a randomized double-blind placebo-controlled trial. British Journal of Clinical Pharmacology, 2014, 77, 975-985.	1.1	33
139	Effect of Six-Month Diet Intervention on Sleep among Overweight and Obese Men with Chronic Insomnia Symptoms: A Randomized Controlled Trial. Nutrients, 2016, 8, 751.	1.7	33
140	Rotigotine in Hemodialysis-Associated Restless Legs Syndrome: A Randomized Controlled Trial. American Journal of Kidney Diseases, 2016, 68, 434-443.	2.1	33
141	A narrative review of interventions for improving sleep and reducing circadian disruption in medical inpatients. Sleep Medicine, 2019, 59, 42-50.	0.8	33
142	Perceived orofacial pain and its associations with reported bruxism and insomnia symptoms in media personnel with or without irregular shift work. Acta Odontologica Scandinavica, 2005, 63, 213-217.	0.9	32
143	Developing ICF Core Sets for persons with sleep disorders based on the International Classification of Functioning, Disability and Health. Sleep Medicine, 2008, 9, 191-198.	0.8	32
144	Effect of withdrawal from long-term use of temazepam, zopiclone or zolpidem as hypnotic agents on cognition in older adults. European Journal of Clinical Pharmacology, 2014, 70, 319-329.	0.8	32

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145	Epidemiology of Sleep Disorders. , 2005, , 626-647.		32
146	Associations of cholesterol lowering by statins with anger and hostility in hypercholesterolemic men. <i>Biological Psychiatry</i> , 1994, 35, 575-577.	0.7	31
147	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
148	Parkinson's disease and narcolepsy-like symptoms. <i>Sleep Medicine</i> , 2015, 16, 540-544.	0.8	30
149	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
150	Ischaemic stroke, snoring and obstructive sleep apnoea. <i>Journal of Sleep Research</i> , 1995, 4, 156-159.	1.7	29
151	Limits of Self-report in Assessing Sleep Terrors in a Population Survey. <i>Sleep</i> , 1999, 22, 89-93.	0.6	29
152	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
153	Content comparison of health-related quality of life instruments for obstructive sleep apnea. <i>Sleep Medicine</i> , 2008, 9, 199-206.	0.8	29
154	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
155	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
156	Narcolepsy-like symptoms among adult twins. <i>Journal of Sleep Research</i> , 1996, 5, 55-60.	1.7	28
157	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
158	Napping and the risk of type 2 diabetes: a population-based prospective study. <i>Sleep Medicine</i> , 2016, 17, 144-148.	0.8	28
159	Zopiclone, sleep and health-related quality of life. <i>Human Psychopharmacology</i> , 1994, 9, 245-251.	0.7	27
160	Sleep alterations in juvenile neuronal ceroid-lipofuscinosis. <i>Pediatric Neurology</i> , 2000, 22, 347-354.	1.0	27
161	Absence of anti-hypocretin receptor 2 autoantibodies in post pandemrix narcolepsy cases. <i>PLoS ONE</i> , 2017, 12, e0187305.	1.1	27
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