

Birgit Häußgl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8088363/publications.pdf>

Version: 2024-02-01

325
papers

19,761
citations

8181

76
h-index

15266

126
g-index

358
all docs

358
docs citations

358
times ranked

11028
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk and predictors of dementia and parkinsonism in idiopathic REM sleep behaviour disorder: a multicentre study. <i>Brain</i> , 2019, 142, 744-759.	7.6	636
2	The Parkinson's disease sleep scale: a new instrument for assessing sleep and nocturnal disability in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 73, 629-635.	1.9	543
3	Narcolepsy is strongly associated with the T-cell receptor alpha locus. <i>Nature Genetics</i> , 2009, 41, 708-711.	21.4	445
4	The official World Association of Sleep Medicine (WASM) standards for recording and scoring periodic leg movements in sleep (PLMS) and wakefulness (PLMW) developed in collaboration with a task force from the International Restless Legs Syndrome Study Group (IRLSSG). <i>Sleep Medicine</i> , 2006, 7, 175-183.	1.6	444
5	Idiopathic REM sleep behaviour disorder and neurodegeneration – an update. <i>Nature Reviews Neurology</i> , 2018, 14, 40-55.	10.1	386
6	Restless legs syndrome. <i>Neurology</i> , 2005, 64, 1920-1924.	1.1	352
7	Decreased striatal dopamine transporter uptake and substantia nigra hyperechogenicity as risk markers of synucleinopathy in patients with idiopathic rapid-eye-movement sleep behaviour disorder: a prospective study. <i>Lancet Neurology</i> , The, 2010, 9, 1070-1077.	10.2	349
8	Normative EMG Values during REM Sleep for the Diagnosis of REM Sleep Behavior Disorder. <i>Sleep</i> , 2012, 35, 835-847.	1.1	332
9	A single-question screen for rapid eye movement sleep behavior disorder: A multicenter validation study. <i>Movement Disorders</i> , 2012, 27, 913-916.	3.9	311
10	Clinical manifestations of the anti-IgLN5 disease. <i>Neurology</i> , 2017, 88, 1736-1743.	1.1	300
11	Parkinson's disease sleep scale – validation of the revised version PDSS-2. <i>Movement Disorders</i> , 2011, 26, 644-652.	3.9	296
12	Restless legs syndrome associated with major diseases. <i>Neurology</i> , 2016, 86, 1336-1343.	1.1	276
13	Prevalence of movement disorders in men and women aged 50–89 years (Bruneck Study cohort): a population-based study. <i>Lancet Neurology</i> , The, 2005, 4, 815-820.	10.2	271
14	Diagnostic Standards for Dopaminergic Augmentation of Restless Legs Syndrome: Report from a World Association of Sleep Medicine – International Restless Legs Syndrome Study Group Consensus Conference at the Max Planck Institute. <i>Sleep Medicine</i> , 2007, 8, 520-530.	1.6	264
15	The long-term treatment of restless legs syndrome/Willis-Ekbom disease: evidence-based guidelines and clinical consensus best practice guidance: a report from the International Restless Legs Syndrome Study Group. <i>Sleep Medicine</i> , 2013, 14, 675-684.	1.6	260
16	PTPRD (protein tyrosine phosphatase receptor type delta) is associated with restless legs syndrome. <i>Nature Genetics</i> , 2008, 40, 946-948.	21.4	252
17	Risk factors for neurodegeneration in idiopathic rapid eye movement sleep behavior disorder: A multicenter study. <i>Annals of Neurology</i> , 2015, 77, 830-839.	5.3	248
18	Guidelines for the first-line treatment of restless legs syndrome/Willis-Ekbom disease, prevention and treatment of dopaminergic augmentation: a combined task force of the IRLSSG, EURLSSG, and the RLS-foundation. <i>Sleep Medicine</i> , 2016, 21, 1-11.	1.6	242

#	ARTICLE	IF	CITATIONS
19	Modafinil for the Treatment of Daytime Sleepiness in Parkinson's Disease: A Double-blind, Randomized, Crossover, Placebo-controlled Polygraphic Trial. <i>Sleep</i> , 2002, 25, 62-66.	1.1	216
20	Common variants in P2RY11 are associated with narcolepsy. <i>Nature Genetics</i> , 2011, 43, 66-71.	21.4	215
21	Scales to assess sleep impairment in Parkinson's disease: Critique and recommendations. <i>Movement Disorders</i> , 2010, 25, 2704-2716.	3.9	214
22	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.	1.6	209
23	ImmunoChip Study Implicates Antigen Presentation to T Cells in Narcolepsy. <i>PLoS Genetics</i> , 2013, 9, e1003270.	3.5	206
24	White and gray matter abnormalities in idiopathic rapid eye movement sleep behavior disorder: A diffusion-tensor imaging and voxel-based morphometry study. <i>Annals of Neurology</i> , 2011, 69, 400-407.	5.3	203
25	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.	10.2	195
26	Neural network analysis of sleep stages enables efficient diagnosis of narcolepsy. <i>Nature Communications</i> , 2018, 9, 5229.	12.8	194
27	Transcranial ultrasound shows nigral hypoechogenicity in restless legs syndrome. <i>Annals of Neurology</i> , 2005, 58, 630-634.	5.3	193
28	Identification of novel risk loci for restless legs syndrome in genome-wide association studies in individuals of European ancestry: a meta-analysis. <i>Lancet Neurology</i> , The, 2017, 16, 898-907.	10.2	191
29	Prolonged release oxycodone/naloxone for treatment of severe restless legs syndrome after failure of previous treatment: a double-blind, randomised, placebo-controlled trial with an open-label extension. <i>Lancet Neurology</i> , The, 2013, 12, 1141-1150.	10.2	188
30	Neuropathological criteria of anti-IgLON5-related tauopathy. <i>Acta Neuropathologica</i> , 2016, 132, 531-543.	7.7	173
31	Comorbidities, treatment, and pathophysiology in restless legs syndrome. <i>Lancet Neurology</i> , The, 2018, 17, 994-1005.	10.2	166
32	DQB1 Locus Alone Explains Most of the Risk and Protection in Narcolepsy with Cataplexy in Europe. <i>Sleep</i> , 2014, 37, 19-25.	1.1	164
33	Olfactory dysfunction predicts early transition to a Lewy body disease in idiopathic RBD. <i>Neurology</i> , 2015, 84, 654-658.	1.1	164
34	Genome-Wide Association Study Identifies Novel Restless Legs Syndrome Susceptibility Loci on 2p14 and 16q12.1. <i>PLoS Genetics</i> , 2011, 7, e1002171.	3.5	163
35	Dopamine transporter imaging deficit predicts early transition to synucleinopathy in idiopathic rapid eye movement sleep behavior disorder. <i>Annals of Neurology</i> , 2017, 82, 419-428.	5.3	161
36	Quantification of Electromyographic Activity During REM Sleep in Multiple Muscles in REM Sleep Behavior Disorder. <i>Sleep</i> , 2008, 31, 724-731.	1.1	160

#	ARTICLE	IF	CITATIONS
37	World Association of Sleep Medicine (WASM) 2016 standards for recording and scoring leg movements in polysomnograms developed by a joint task force from the International and the European Restless Legs Syndrome Study Groups (IRLSSG and EURLSSG). <i>Sleep Medicine</i> , 2016, 26, 86-95.	1.6	149
38	The European Academy for Cognitive Behavioural Therapy for Insomnia: An initiative of the European Insomnia Network to promote implementation and dissemination of treatment. <i>Journal of Sleep Research</i> , 2020, 29, e12967.	3.2	138
39	Treatment of restless legs syndrome: Evidence-based review and implications for clinical practice (Revised 2017). <i>Movement Disorders</i> , 2018, 33, 1077-1091.	3.9	136
40	Long-term safety and efficacy of rotigotine transdermal patch for moderate-to-severe idiopathic restless legs syndrome: a 5-year open-label extension study. <i>Lancet Neurology</i> , The, 2011, 10, 710-720.	10.2	133
41	Measurement of endogenous acetone and isoprene in exhaled breath during sleep. <i>Physiological Measurement</i> , 2012, 33, 413-428.	2.1	132
42	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. <i>European Journal of Neurology</i> , 2012, 19, 1385-1396.	3.3	131
43	HLA-DPB1 and HLA Class I Confer Risk of and Protection from Narcolepsy. <i>American Journal of Human Genetics</i> , 2015, 96, 136-146.	6.2	125
44	Video analysis of motor events in REM sleep behavior disorder. <i>Movement Disorders</i> , 2007, 22, 1464-1470.	3.9	121
45	Enteric nervous system α -synuclein immunoreactivity in idiopathic REM sleep behavior disorder. <i>Neurology</i> , 2015, 85, 1761-1768.	1.1	121
46	Sleep in Parkinson's disease. <i>Neuropsychopharmacology</i> , 2020, 45, 121-128.	5.4	120
47	Orexin Receptor Antagonism, a New Sleep-Enabling Paradigm: A Proof-of-Concept Clinical Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 975-985.	4.7	119
48	GBA mutations are associated with Rapid Eye Movement Sleep Behavior Disorder. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 941-945.	3.7	117
49	Biomarkers of conversion to α -synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , The, 2021, 20, 671-684.	10.2	116
50	Augmentation in restless legs syndrome is associated with low ferritin. <i>Sleep Medicine</i> , 2008, 9, 572-574.	1.6	113
51	Environmental risk factors for REM sleep behavior disorder. <i>Neurology</i> , 2012, 79, 428-434.	1.1	113
52	Algorithms for the diagnosis and treatment of restless legs syndrome in primary care. <i>BMC Neurology</i> , 2011, 11, 28.	1.8	112
53	Restless legs syndrome in Parkinson's disease. <i>Movement Disorders</i> , 2009, 24, 2076-2080.	3.9	111
54	Neuroethological approach to frontolimbic epileptic seizures and parasomnias: The same central pattern generators for the same behaviours. <i>Revue Neurologique</i> , 2009, 165, 762-768.	1.5	106

#	ARTICLE	IF	CITATIONS
55	Efficacy of rotigotine transdermal system in severe restless legs syndrome: A randomized, double-blind, placebo-controlled, six-week dose-finding trial in Europe. <i>Sleep Medicine</i> , 2008, 9, 228-239.	1.6	105
56	Akathisia, restless legs and periodic limb movements in sleep in Parkinson's disease. <i>Neurology</i> , 2004, 63, S12-6.	1.1	98
57	Validation of the Augmentation Severity Rating Scale (ASRS): A multicentric, prospective study with levodopa on restless legs syndrome. <i>Sleep Medicine</i> , 2007, 8, 455-463.	1.6	97
58	The severity range of restless legs syndrome (RLS) and augmentation in a prospective patient cohort: Association with ferritin levels. <i>Sleep Medicine</i> , 2009, 10, 611-615.	1.6	96
59	Cabergoline compared to levodopa in the treatment of patients with severe restless legs syndrome: Results from a multi-center, randomized, active controlled trial. <i>Movement Disorders</i> , 2007, 22, 696-703.	3.9	95
60	Alpha-synuclein seeds in olfactory mucosa of patients with isolated REM sleep behaviour disorder. <i>Brain</i> , 2021, 144, 1118-1126.	7.6	92
61	Midbrain hyperechogenicity in idiopathic REM sleep behavior disorder. <i>Movement Disorders</i> , 2009, 24, 1906-1909.	3.9	91
62	Recent advances in the diagnosis, genetics and treatment of restless legs syndrome. <i>Journal of Neurology</i> , 2009, 256, 539-553.	3.6	91
63	Usefulness of the SINBAR electromyographic montage to detect the motor and vocal manifestations occurring in REM sleep behavior disorder. <i>Sleep Medicine</i> , 2011, 12, 284-288.	1.6	91
64	Delayed Diagnosis, Range of Severity, and Multiple Sleep Comorbidities: A Clinical and Polysomnographic Analysis of 100 Patients of the Innsbruck Narcolepsy Cohort. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 805-812.	2.6	90
65	Comorbidity and medication in REM sleep behavior disorder. <i>Neurology</i> , 2014, 82, 1076-1079.	1.1	90
66	Autonomic symptoms in idiopathic REM behavior disorder: a multicentre case-control study. <i>Journal of Neurology</i> , 2014, 261, 1112-1118.	3.6	90
67	Loss of dorsolateral nigral hyperintensity on 3.0 tesla susceptibility-weighted imaging in idiopathic rapid eye movement sleep behavior disorder. <i>Annals of Neurology</i> , 2016, 79, 1026-1030.	5.3	90
68	Progressive development of augmentation during long-term treatment with levodopa in restless legs syndrome: results of a prospective multi-center study. <i>Journal of Neurology</i> , 2010, 257, 230-237.	3.6	88
69	Validation of the Innsbruck REM sleep behavior disorder inventory. <i>Movement Disorders</i> , 2012, 27, 1673-1678.	3.9	87
70	Motor Events during Healthy Sleep: A Quantitative Polysomnographic Study. <i>Sleep</i> , 2014, 37, 763-773.	1.1	87
71	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.	1.6	86
72	Probable RBD and association with neurodegenerative disease markers: A population-based study. <i>Movement Disorders</i> , 2015, 30, 1417-1421.	3.9	86

#	ARTICLE	IF	CITATIONS
73	Diagnostic value of the REM sleep behavior disorder screening questionnaire in Parkinson's disease. <i>Sleep Medicine</i> , 2015, 16, 186-189.	1.6	86
74	Microstructure of the non-rapid eye movement sleep electroencephalogram in patients with newly diagnosed Parkinson's disease: Effects of dopaminergic treatment. <i>Movement Disorders</i> , 2002, 17, 928-933.	3.9	84
75	The Effect of Cabergoline on Sleep, Periodic Leg Movements in Sleep, and Early Morning Motor Function in Patients with Parkinson's Disease. <i>Neuropsychopharmacology</i> , 2003, 28, 1866-1870.	5.4	84
76	Augmentation as a treatment complication of restless legs syndrome: Concept and management. <i>Movement Disorders</i> , 2007, 22, S476-S484.	3.9	81
77	Replication of restless legs syndrome loci in three European populations. <i>Journal of Medical Genetics</i> , 2009, 46, 315-318.	3.2	78
78	Correlates of excessive daytime sleepiness in de novo Parkinson's disease: A case control study. <i>Movement Disorders</i> , 2015, 30, 1371-1381.	3.9	78
79	Subjective deficits of attention, cognition and depression in patients with narcolepsy. <i>Sleep Medicine</i> , 2015, 16, 45-51.	1.6	78
80	Longitudinal assessment of excessive daytime sleepiness in early Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 653-662.	1.9	78
81	Voxel-based morphometry in narcolepsy. <i>Sleep Medicine</i> , 2005, 6, 531-536.	1.6	76
82	REM sleep behavior disorder in 703 sleep-disorder patients: The importance of eliciting a comprehensive sleep history. <i>Sleep Medicine</i> , 2010, 11, 167-171.	1.6	75
83	Night-to-night variability of periodic leg movements during sleep in restless legs syndrome and periodic limb movement disorder: Comparison between the periodicity index and the PLMS index. <i>Sleep Medicine</i> , 2013, 14, 293-296.	1.6	75
84	Long-Term Follow-up Investigation of Isolated Rapid Eye Movement Sleep Without Atonia Without Rapid Eye Movement Sleep Behavior Disorder: A Pilot Study. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1273-1279.	2.6	75
85	Characterization of patients with longstanding idiopathic REM sleep behavior disorder. <i>Neurology</i> , 2017, 89, 242-248.	1.1	75
86	Efficacy and augmentation during 6 months of double-blind pramipexole for restless legs syndrome. <i>Sleep Medicine</i> , 2011, 12, 351-360.	1.6	74
87	Five-year follow-up of substantia nigra echogenicity in idiopathic REM sleep behavior disorder. <i>Movement Disorders</i> , 2014, 29, 1774-1780.	3.9	74
88	Genetics of restless legs syndrome (RLS): State-of-the-art and future directions. <i>Movement Disorders</i> , 2007, 22, S449-S458.	3.9	73
89	Speech Biomarkers in Rapid Eye Movement Sleep Behavior Disorder and Parkinson Disease. <i>Annals of Neurology</i> , 2021, 90, 62-75.	5.3	73
90	Increased daytime sleepiness in Parkinson's disease: A questionnaire survey. <i>Movement Disorders</i> , 2003, 18, 319-323.	3.9	70

#	ARTICLE	IF	CITATIONS
91	Modafinil for the treatment of daytime sleepiness in Parkinson's disease: a double-blind, randomized, crossover, placebo-controlled polygraphic trial. <i>Sleep</i> , 2002, 25, 905-9.	1.1	70
92	Transient restless legs syndrome after spinal anesthesia. <i>Neurology</i> , 2002, 59, 1705-1707.	1.1	66
93	Genetic, Structural, and Functional Evidence Link <i>TMEM175</i> to Synucleinopathies. <i>Annals of Neurology</i> , 2020, 87, 139-153.	5.3	65
94	Periodic leg movements during sleep and periodic limb movement disorder in patients presenting with unexplained insomnia. <i>Clinical Neurophysiology</i> , 2009, 120, 257-263.	1.5	64
95	Investigation of autonomic function in idiopathic REM sleep behavior disorder. <i>Journal of Neurology</i> , 2012, 259, 1056-1061.	3.6	64
96	Video-polysomnography procedures for diagnosis of rapid eye movement sleep behavior disorder (RBD) and the identification of its prodromal stages: guidelines from the International RBD Study Group. <i>Sleep</i> , 2022, 45, .	1.1	64
97	Sleep and Respiration in 100 Healthy Caucasian Sleepers—A Polysomnographic Study According to American Academy of Sleep Medicine Standards. <i>Sleep</i> , 2015, 38, 867-75.	1.1	63
98	Suggestive evidence for linkage for restless legs syndrome on chromosome 19p13. <i>Neurogenetics</i> , 2008, 9, 75-82.	1.4	61
99	Relationship between 123I-MIBG scintigrams and REM sleep behavior disorder in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2010, 16, 683-685.	2.2	61
100	Systematic evaluation of augmentation during treatment with ropinirole in restless legs syndrome (Willis-Ekbom Disease): Results from a prospective, multicenter study over 66 weeks. <i>Movement Disorders</i> , 2012, 27, 277-283.	3.9	61
101	Validation of an Integrated Software for the Detection of Rapid Eye Movement Sleep Behavior Disorder. <i>Sleep</i> , 2014, 37, 1663-1671.	1.1	61
102	Disturbance of rapid eye movement sleep in spinocerebellar ataxia type 2. <i>Movement Disorders</i> , 2006, 21, 1751-1754.	3.9	60
103	Current Treatments of Bruxism. <i>Current Treatment Options in Neurology</i> , 2016, 18, 10.	1.8	60
104	Not Only Sleepwalking But NREM Parasomnia Irrespective of the Type Is Associated with HLA DQB1*05:01. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 565-570.	2.6	58
105	Acute double-blind, placebo-controlled sleep laboratory and clinical follow-up studies with a combination treatment of rr-L-dopa and sr-L-dopa in restless legs syndrome. <i>Journal of Neural Transmission</i> , 2003, 110, 611-626.	2.8	56
106	Cerebral vasoreactivity decreases overnight in severe obstructive sleep apnea syndrome: A study of cerebral hemodynamics. <i>Sleep Medicine</i> , 2009, 10, 875-881.	1.6	56
107	Optimizing odor identification testing as quick and accurate diagnostic tool for Parkinson's disease. <i>Movement Disorders</i> , 2016, 31, 1408-1413.	3.9	55
108	HLA and microtubule-associated protein tau H1 haplotype associations in anti-IgLON5 disease. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, .	6.0	55

#	ARTICLE	IF	CITATIONS
109	Family history of idiopathic REM behavior disorder. <i>Neurology</i> , 2013, 80, 2233-2235.	1.1	54
110	Narcolepsy and pregnancy: a retrospective European evaluation of 249 pregnancies. <i>Journal of Sleep Research</i> , 2013, 22, 496-512.	3.2	54
111	One year open-label safety and efficacy trial with rotigotine transdermal patch in moderate to severe idiopathic restless legs syndrome. <i>Sleep Medicine</i> , 2008, 9, 865-873.	1.6	53
112	Restless legs syndrome and periodic leg movements in patients with movement disorders: Specific considerations. <i>Movement Disorders</i> , 2017, 32, 669-681.	3.9	53
113	Clinical trials in REM sleep behavioural disorder: challenges and opportunities. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 740-749.	1.9	53
114	Targeted Resequencing and Systematic In Vivo Functional Testing Identifies Rare Variants in MEIS1 as Significant Contributors to Restless Legs Syndrome. <i>American Journal of Human Genetics</i> , 2014, 95, 85-95.	6.2	52
115	Increased alpha activity in REM sleep in de novo patients with Parkinson's disease. <i>Movement Disorders</i> , 2001, 16, 928-933.	3.9	51
116	Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. <i>Neurology</i> , 2021, 97, .	1.1	50
117	IgLON5 autoimmunity and abnormal behaviours during sleep. <i>Lancet, The</i> , 2015, 385, 1590.	13.7	49
118	The European Narcolepsy Network (EU-NN) database. <i>Journal of Sleep Research</i> , 2016, 25, 356-364.	3.2	47
119	Diagnostic Criteria, Differential Diagnosis, and Treatment of Minor Motor Activity and Less Well-Known Movement Disorders of Sleep. <i>Current Treatment Options in Neurology</i> , 2019, 21, 1.	1.8	47
120	The relation between abnormal behaviors and REM sleep microstructure in patients with REM sleep behavior disorder. <i>Sleep Medicine</i> , 2009, 10, 174-181.	1.6	46
121	White and Gray Matter Abnormalities in Narcolepsy with Cataplexy. <i>Sleep</i> , 2012, 35, 345-351.	1.1	46
122	Can observers link dream content to behaviours in rapid eye movement sleep behaviour disorder? A cross-sectional experimental pilot study. <i>Journal of Sleep Research</i> , 2012, 21, 21-29.	3.2	46
123	Sleep disorders and circadian rhythm in epilepsy revisited: a prospective controlled study. <i>Sleep Medicine</i> , 2015, 16, 237-242.	1.6	46
124	PLM detection by actigraphy compared to polysomnography: A validation and comparison of two actigraphs. <i>Sleep Medicine</i> , 2009, 10, 306-311.	1.6	45
125	GBA variants in REM sleep behavior disorder. <i>Neurology</i> , 2020, 95, e1008-e1016.	1.1	45
126	Defining muscle activities for assessment of rapid eye movement sleep behavior disorder: From a qualitative to a quantitative diagnostic level. <i>Sleep Medicine</i> , 2013, 14, 729-733.	1.6	44

#	ARTICLE	IF	CITATIONS
127	Parkinson's disease and sleep. <i>Current Opinion in Neurology</i> , 2000, 13, 423-426.	3.6	43
128	Decision Making and Executive Functions in REM Sleep Behavior Disorder. <i>Sleep</i> , 2012, 35, 667-673.	1.1	43
129	Parkinson's Disease Genetic Loci in Rapid Eye Movement Sleep Behavior Disorder. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 617-622.	2.3	42
130	REM-Schlaf-Verhaltensstörung (RBD). <i>Somnologie</i> , 2017, 21, 1-8.	1.5	42
131	Executive functions, information sampling, and decision making in narcolepsy with cataplexy. <i>Neuropsychology</i> , 2011, 25, 477-487.	1.3	40
132	Association of Daytime Sleepiness with COMT Polymorphism in Patients with Parkinson Disease: a Pilot Study. <i>Sleep</i> , 2004, 27, 733-736.	1.1	39
133	Fine-mapping of <i>SNCA</i> in Rapid Eye Movement Sleep Behavior Disorder and Overt Synucleinopathies. <i>Annals of Neurology</i> , 2020, 87, 584-598.	5.3	39
134	Comparison of the clinical features of rapid eye movement sleep behavior disorder in patients with Parkinson's disease and multiple system atrophy. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 264-271.	1.8	38
135	Augmentation and impulsive behaviors in restless legs syndrome. <i>Neurology</i> , 2016, 87, 36-40.	1.1	38
136	Screening for idiopathic REM sleep behavior disorder: usefulness of actigraphy. <i>Sleep</i> , 2018, 41, .	1.1	38
137	Dopamine transporter imaging predicts clinically-defined <i>α-synucleinopathy</i> in REM sleep behavior disorder. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 201-212.	3.7	37
138	A comparison of the prognostic value of neuron-specific enolase serum levels and somatosensory evoked potentials in 13 reanimated patients. <i>European Journal of Emergency Medicine</i> , 1995, 2, 24-27.	1.1	36
139	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.	3.3	36
140	Restless legs syndrome and motor activity during sleep in spinocerebellar ataxia type 6. <i>Sleep Medicine</i> , 2006, 7, 529-532.	1.6	35
141	Treatment of moderate to severe restless legs syndrome: 2-year safety and efficacy of rotigotine transdermal patch. <i>BMC Neurology</i> , 2010, 10, 86.	1.8	35
142	Fragmentary myoclonus in sleep revisited: A polysomnographic study in 62 patients. <i>Sleep Medicine</i> , 2011, 12, 410-415.	1.6	35
143	Effect of sleep deprivation on motor performance in patients with Parkinson's disease. <i>Movement Disorders</i> , 2001, 16, 616-621.	3.9	34
144	Cerebrospinal fluid hypocretin levels in multiple system atrophy. <i>Movement Disorders</i> , 2007, 22, 1822-1824.	3.9	34

#	ARTICLE	IF	CITATIONS
145	A Prospective Video-Polysomnographic Analysis of Movements during Physiological Sleep in 100 Healthy Sleepers. <i>Sleep</i> , 2015, 38, 1479-1487.	1.1	34
146	Prevalence and associated risk factors of periodic limb movement in sleep in two German population-based studies. <i>Sleep</i> , 2019, 42, .	1.1	34
147	Validation of the self-administered version of the international Restless Legs Syndrome study group severity rating scale – The sRLS. <i>Sleep Medicine</i> , 2019, 54, 94-100.	1.6	34
148	Nightmare Disorder and Isolated Sleep Paralysis. <i>Neurotherapeutics</i> , 2021, 18, 100-106.	4.4	34
149	Dilution of candidates: the case of iron-related genes in restless legs syndrome. <i>European Journal of Human Genetics</i> , 2013, 21, 410-414.	2.8	32
150	Dreaming furiously? A sleep laboratory study on the dream content of people with Parkinson's disease and with or without rapid eye movement sleep behavior disorder. <i>Sleep Medicine</i> , 2015, 16, 419-427.	1.6	32
151	Family-based association study of the restless legs syndrome loci 2 and 3 in a European population. <i>Movement Disorders</i> , 2007, 22, 207-212.	3.9	31
152	Quantitative assessment of isolated rapid eye movement (REM) sleep without atonia without clinical REM sleep behavior disorder: clinical and research implications. <i>Sleep Medicine</i> , 2014, 15, 1009-1015.	1.6	31
153	Full sequencing and haplotype analysis of <i>MAPT</i> in Parkinson's disease and rapid eye movement sleep behavior disorder. <i>Movement Disorders</i> , 2018, 33, 1016-1020.	3.9	31
154	Mode of vagus nerve stimulation differentially affects sleep related breathing in patients with epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 339-342.	2.0	30
155	A Descriptive Analysis of Neck Myoclonus During Routine Polysomnography. <i>Sleep</i> , 2010, 33, 1091-1096.	1.1	30
156	Auditory Startle Reaction is disinhibited in idiopathic Restless Legs Syndrome. <i>Sleep</i> , 2007, 30, 489-493.	1.1	29
157	Sodium oxybate is an effective and safe treatment for narcolepsy. <i>Sleep Medicine</i> , 2010, 11, 105-106.	1.6	29
158	Motor disturbances during non-REM and REM sleep in narcolepsy-cataplexy: a video-polysomnographic analysis. <i>Journal of Sleep Research</i> , 2011, 20, 514-521.	3.2	29
159	Natural course of restless legs syndrome/Willis-Ekbom disease: long-term observation of a large clinical cohort. <i>Sleep Medicine</i> , 2015, 16, 1252-1258.	1.6	29
160	Rating of daytime and nighttime symptoms in RLS: validation of the RLS-6 scale of restless legs syndrome/Willis-Ekbom disease. <i>Sleep Medicine</i> , 2016, 20, 116-122.	1.6	29
161	Gray matter abnormalities of the dorsal posterior cingulate in sleep walking. <i>Sleep Medicine</i> , 2017, 36, 152-155.	1.6	29
162	Gender-Specific Differences in Access to Polysomnography and Prevalence of Sleep Disorders. <i>Journal of Women's Health</i> , 2018, 27, 525-530.	3.3	29

#	ARTICLE	IF	CITATIONS
163	Multimodal Magnetic Resonance Imaging reveals alterations of sensorimotor circuits in restless legs syndrome. <i>Sleep</i> , 2019, 42, .	1.1	29
164	Sleep habits and sleep complaints in Austria: current self-reported data on sleep behaviour, sleep disturbances and their treatment. <i>Acta Neurologica Scandinavica</i> , 2010, 122, 398-403.	2.1	28
165	A Prospective Questionnaire Study in 100 Healthy Sleepers: Non-Bothersome Forms of Recognizable Sleep Disorders Are Still Present. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 623-629.	2.6	28
166	Levodopa-induced sleepiness in the Parkinson variant of multiple system atrophy. <i>Movement Disorders</i> , 2006, 21, 1281-1283.	3.9	27
167	CD4+ T-Cell Reactivity to Orexin/Hypocretin in Patients With Narcolepsy Type 1. <i>Sleep</i> , 2017, 40, .	1.1	27
168	Video-polysomnographic findings after acute COVID-19: REM sleep without atonia as sign of CNS pathology?. <i>Sleep Medicine</i> , 2021, 80, 92-95.	1.6	27
169	Interrater sleep stage scoring reliability between manual scoring from two European sleep centers and automatic scoring performed by the artificial intelligenceâ€based Stanford-STAGES algorithm. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1237-1247.	2.6	27
170	Risk Factors for Phenoconversion in <sc>Rapid Eye Movement</sc> Sleep Behavior Disorder. <i>Annals of Neurology</i> , 2022, 91, 404-416.	5.3	27
171	Autonomic instability, as measured by pupillary unrest, is not associated with multiple sclerosis fatigue severity. <i>Multiple Sclerosis Journal</i> , 2002, 8, 256-260.	3.0	26
172	Pain, opioids, and sleep: implications for restless legs syndrome treatment. <i>Sleep Medicine</i> , 2017, 31, 78-85.	1.6	26
173	Kleine-Levin syndrome is associated with birth difficulties and genetic variants in the <i>TRANK1</i> gene loci. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
174	Validation of a leg movements count and periodic leg movements analysis in a custom polysomnography system. <i>BMC Neurology</i> , 2017, 17, 42.	1.8	25
175	The dementia-associated APOE Î¼4 allele is not associated with rapid eye movement sleep behavior disorder. <i>Neurobiology of Aging</i> , 2017, 49, 218.e13-218.e15.	3.1	25
176	LRRK2 protective haplotype and full sequencing study in REM sleep behavior disorder. <i>Parkinsonism and Related Disorders</i> , 2018, 52, 98-101.	2.2	25
177	Basic clinical features do not predict dopamine transporter binding in idiopathic REM behavior disorder. <i>Npj Parkinson's Disease</i> , 2019, 5, 2.	5.3	24
178	Functional connectivity and topology in patients with restless legs syndrome: a caseâ€control restingâ€state functional magnetic resonance imaging study. <i>European Journal of Neurology</i> , 2021, 28, 448-458.	3.3	24
179	Left-hemispheric predominance of nigrostriatal deficit in isolated REM sleep behavior disorder. <i>Neurology</i> , 2020, 94, e1605-e1613.	1.1	23
180	Loss of response during long-term treatment of restless legs syndrome: Guidelines approved by the International Restless Legs Syndrome Study Group for use in clinical trials. <i>Sleep Medicine</i> , 2010, 11, 956-957.	1.6	22

#	ARTICLE	IF	CITATIONS
181	Peripheral nerve function in patients with excessive fragmentary myoclonus during sleep. <i>Sleep Medicine</i> , 2016, 22, 61-64.	1.6	22
182	Nelotanserin as symptomatic treatment for rapid eye movement sleep behavior disorder: a double-blind randomized study using video analysis in patients with dementia with Lewy bodies or Parkinson's disease dementia. <i>Sleep Medicine</i> , 2021, 81, 180-187.	1.6	22
183	We need to do better: A systematic review and meta-analysis of diagnostic test accuracy of restless legs syndrome screening instruments. <i>Sleep Medicine Reviews</i> , 2021, 58, 101461.	8.5	22
184	Daytime sleepiness is not increased in mild to moderate multiple sclerosis: a pupillographic study. <i>Sleep Medicine</i> , 2005, 6, 543-547.	1.6	21
185	Human performance data in a high workload environment during the simulated Mars expedition "AustroMars". <i>Acta Astronautica</i> , 2010, 66, 780-787.	3.2	21
186	Association of mitochondrial iron deficiency and dysfunction with idiopathic restless legs syndrome. <i>Movement Disorders</i> , 2019, 34, 114-123.	3.9	21
187	Daytime sleepiness and the COMT val158met polymorphism in patients with Parkinson disease. <i>Sleep</i> , 2006, 29, 108-111.	1.1	21
188	RLS assessment and sleep questionnaires in practice "Lessons learned from Parkinson's disease. <i>Sleep Medicine</i> , 2007, 8, S7-S12.	1.6	20
189	RLS, PLM, and their differential diagnosis "A video guide. <i>Movement Disorders</i> , 2007, 22, S414-S419.	3.9	20
190	Scoring Sleep in Neurological Patients: The Need for Specific Considerations. <i>Sleep</i> , 2011, 34, 1283-1284.	1.1	20
191	Consistency of "Probable RBD" Diagnosis with the RBD Screening Questionnaire: A Follow-up Study. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 403-405.	1.5	20
192	Sleep quality and daytime sleepiness in epilepsy: Systematic review and meta-analysis of 25 studies including 8,196 individuals. <i>Sleep Medicine Reviews</i> , 2021, 57, 101466.	8.5	20
193	Irresistible onset of sleep during acute levodopa challenge in a patient with multiple system atrophy (MSA): Placebo-controlled, polysomnographic case report. <i>Movement Disorders</i> , 2001, 16, 1177-1179.	3.9	19
194	Gender differences in clinical, laboratory and polysomnographic features of restless legs syndrome. <i>Journal of Sleep Research</i> , 2020, 29, e12875.	3.2	19
195	Identification of Restless Legs Syndrome Genes by Mutational Load Analysis. <i>Annals of Neurology</i> , 2020, 87, 184-193.	5.3	19
196	Automated 3D video analysis of lower limb movements during REM sleep: a new diagnostic tool for isolated REM sleep behavior disorder. <i>Sleep</i> , 2020, 43, .	1.1	19
197	Specialist approaches to prognostic counseling in isolated REM sleep behavior disorder. <i>Sleep Medicine</i> , 2021, 79, 107-112.	1.6	19
198	C9orf72 Repeat Expansions in Rapid Eye Movement Sleep Behaviour Disorder. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 759-762.	0.5	18

#	ARTICLE	IF	CITATIONS
199	Clinical neurophysiology of REM parasomnias. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 161, 381-396.	1.8	18
200	Idling for Decades: A European Study on Risk Factors Associated with the Delay Before a Narcolepsy Diagnosis. Nature and Science of Sleep, 0, Volume 14, 1031-1047.	2.7	18
201	Restless legs syndrome. Current Opinion in Neurology, 2005, 18, 405-410.	3.6	17
202	Standard procedures for the diagnostic pathway of sleep-related epilepsies and comorbid sleep disorders: an EAN, ESRS and ILAE Europe consensus review. European Journal of Neurology, 2021, 28, 15-32.	3.3	17
203	Polysomnographic measures in Parkinson's disease: a comparison between patients with and without REM sleep disturbances. Wiener Klinische Wochenschrift, 2001, 113, 249-53.	1.9	17
204	Data-Driven Phenotyping of Central Disorders of Hypersomnolence With Unsupervised Clustering. Neurology, 2022, 98, .	1.1	17
205	Indications for Performing Polysomnography in the Diagnosis and Treatment of Restless Legs Syndrome. Indikationen zur Polysomnographie in der Diagnose und Therapie des Restless Legs Syndroms. Somnologie, 2001, 5, 159-162.	1.5	16
206	Part 2. Identification of problems in functioning of persons with sleep disorders from the health professional perspective using the International Classification of Functioning, Disability and Health (ICF) as a reference: A worldwide expert survey. Sleep Medicine, 2011, 12, 97-101.	1.6	16
207	Rapid eye movement sleep behavior disorder and rapid eye movement sleep without atonia are more frequent in advanced versus early Parkinson's disease. Sleep, 2021, 44, .	1.1	16
208	Periodic limb movements are associated with disturbed sleep. Pro. Journal of Clinical Sleep Medicine, 2007, 3, 12-4.	2.6	16
209	Clinical trials in restless legs syndrome Recommendations of the European RLS Study Group (EURLSSC). Movement Disorders, 2007, 22 Suppl 18, S495-504.	3.9	15
210	Rapid eye movement (REM) sleep without atonia in two patients with corticobasal degeneration (CBD). Parkinsonism and Related Disorders, 2007, 13, 130-132.	2.2	14
211	Objective rest-activity cycle analysis by actigraphy identifies isolated rapid eye movement sleep behavior disorder. European Journal of Neurology, 2020, 27, 1848-1855.	3.3	14
212	Haste makes waste: Decision making in patients with restless legs syndrome with and without augmentation. PLoS ONE, 2017, 12, e0174793.	2.5	14
213	Restless legs syndrome in Friedreich ataxia: A polysomnographic study. Movement Disorders, 2011, 26, 302-306.	3.9	13
214	Narcolepsy-cataplexy: deficient prepulse inhibition of blink reflex suggests pedunculopontine involvement. Journal of Sleep Research, 2012, 21, 495-501.	3.2	13
215	Standard procedures for the diagnostic pathway of sleep-related epilepsies and comorbid sleep disorders: A European Academy of Neurology, European Sleep Research Society and International League against Epilepsy Europe consensus review. Journal of Sleep Research, 2020, 29, e13184.	3.2	13
216	Lack of Asymmetry of Nigrostriatal Dopaminergic Function in Healthy Subjects. Movement Disorders, 2020, 35, 1072-1076.	3.9	13

#	ARTICLE	IF	CITATIONS
217	Restless legs syndrome: Diagnostic assessment and the advantages and risks of dopaminergic treatment. <i>Journal of Neurology</i> , 2006, 253, iv22-iv28.	3.6	12
218	Transdermal rotigotine for the perioperative management of restless legs syndrome. <i>BMC Neurology</i> , 2012, 12, 106.	1.8	12
219	The role of the melanoma gene MC1R in Parkinson disease and REM sleep behavior disorder. <i>Neurobiology of Aging</i> , 2016, 43, 180.e7-180.e13.	3.1	12
220	Validation of the Kohonen Restless Legs Syndromeâ€“Quality of Life instrument. <i>Sleep Medicine</i> , 2016, 24, 10-17.	1.6	12
221	Sleep apnea detection by a cardiac resynchronization device integrated thoracic impedance sensor: A validation study against the gold standard polysomnography. <i>PLoS ONE</i> , 2018, 13, e0195573.	2.5	12
222	Sleepâ€“related motor and behavioral disorders: Recent advances and new entities. <i>Movement Disorders</i> , 2018, 33, 1042-1055.	3.9	12
223	A prospective controlled study about sleep disorders in drug resistant epilepsy. <i>Sleep Medicine</i> , 2020, 75, 434-440.	1.6	12
224	Novel Associations of <i>BST1</i> and <i>LAMP3</i> With REM Sleep Behavior Disorder. <i>Neurology</i> , 2021, 96, e1402-e1412.	1.1	12
225	Rapid eye movement sleep behaviour disorder: Past, present, and future. <i>Journal of Sleep Research</i> , 2022, 31, e13612.	3.2	12
226	Periodic limb movement counting in polysomnography: Effects of amplitude. <i>Sleep Medicine</i> , 2006, 7, 249-254.	1.6	11
227	Is there a polysomnographic signature of augmentation in restless legs syndrome?. <i>Sleep Medicine</i> , 2014, 15, 1231-1240.	1.6	11
228	Comprehensive Analysis of Familial Parkinsonism Genes in Rapidâ€“Eyeâ€“Movement Sleep Behavior Disorder. <i>Movement Disorders</i> , 2021, 36, 235-240.	3.9	11
229	New 2013 incidence peak in childhood narcolepsy: more than vaccination?. <i>Sleep</i> , 2021, 44, .	1.1	11
230	Reflection impulsivity perceptual decisionâ€“making in patients with restless legs syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 315-322.	3.7	10
231	Flexor digitorum superficialis muscular activity is more reliable than mentalis muscular activity for rapid eye movement sleep without atonia quantification: A study of interrater reliability for artifact correction in the context of semiautomated scoring of rapid eye movement sleep without atonia. <i>Sleep</i> , 2021, 44, .	1.1	10
232	Safety and efficacy of rotigotine transdermal patch in patients with restless legs syndrome: a post-hoc analysis of patients taking 1 â€“ 3 mg/24 h for up to 5 years. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 15-25.	1.8	9
233	Guy de Maupassant and his account of sleep paralysis in his tale, â€œThe Horlaâ€œ. <i>Sleep Medicine</i> , 2013, 14, 578-580.	1.6	9
234	Therapeutic advances in restless legs syndrome (RLS). <i>Movement Disorders</i> , 2015, 30, 1574-1579.	3.9	9

#	ARTICLE	IF	CITATIONS
235	Dream Content in Patients With Sleep Apnea: A Prospective Sleep Laboratory Study. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 41-46.	2.6	9
236	Olfaction in patients with isolated REM sleep behavior disorder who eventually develop multiple system atrophy. <i>Sleep</i> , 2020, 43, .	1.1	9
237	Rapid Eye Movement Sleep Behavior Disorder and Other Rapid Eye Movement Sleep Parasomnias. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2017, 23, 1017-1034.	0.8	9
238	Alterations in time estimation in multiple system atrophy. <i>Basal Ganglia</i> , 2014, 4, 95-99.	0.3	8
239	Impact of Impulse Control Disorders on Sleep-Wake Regulation in Parkinson's Disease. <i>Parkinson's Disease</i> , 2015, 2015, 1-7.	1.1	8
240	Oxygen desaturation during night sleep affects decision-making in patients with obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2016, 25, 395-403.	3.2	8
241	Precision Medicine in Rapid Eye Movement Sleep Behavior Disorder. <i>Sleep Medicine Clinics</i> , 2019, 14, 351-362.	2.6	8
242	Augmentation in restless legs syndrome: an eye tracking study on emotion processing. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1620-1627.	3.7	8
243	REM Sleep Behavior Disorder. , 2013, , 406-422.		8
244	Sleep benefit in Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2000, 68, 798a-799.	1.9	8
245	Sleep in Parkinson syndromes. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2007, 83, 365-376.	1.8	7
246	Do periodic arm movements during sleep exist in healthy subjects? A polysomnographic study. <i>Sleep Medicine</i> , 2014, 15, 1150-1154.	1.6	7
247	Description of sleep paralysis in <i>The Brothers Karamazov</i> by Dostoevsky. <i>Sleep Medicine</i> , 2017, 32, 198-200.	1.6	7
248	Influence of high altitude on periodic leg movements during sleep in individuals with restless legs syndrome and healthy controls: A pilot study. <i>Sleep Medicine</i> , 2017, 29, 88-89.	1.6	7
249	Central Sleep Apnea and Pacing-Induced Cardiomyopathy. <i>American Journal of Cardiology</i> , 2021, 139, 97-104.	1.6	7
250	Revisiting brain iron deficiency in restless legs syndrome using magnetic resonance imaging. <i>NeuroImage: Clinical</i> , 2022, 34, 103024.	2.7	7
251	Circadian Rhythms and Chronotherapeutics—Underappreciated Approach to Improving Sleep and Wakefulness in Parkinson Disease. <i>JAMA Neurology</i> , 2017, 74, 387.	9.0	6
252	Contactless detection of periodic leg movements during sleep: A 3D video pilot study. <i>Journal of Sleep Research</i> , 2020, 29, e12986.	3.2	6

#	ARTICLE	IF	CITATIONS
253	Sleep modelled as a continuous and dynamic process predicts healthy ageing better than traditional sleep scoring. <i>Sleep Medicine</i> , 2021, 77, 136-146.	1.6	6
254	A step forward in understanding the role of sleep and its link to neurodegeneration. <i>Brain</i> , 2021, 144, 700-702.	7.6	6
255	More on the Restless Legs Syndrome and Spinal Anesthesia. <i>New England Journal of Medicine</i> , 2009, 360, 1155-1156.	27.0	5
256	Prevalence of Restless Legs Syndrome in a Georgian Primary Healthcare Setting: A Pilot Study. <i>European Neurology</i> , 2012, 68, 177-180.	1.4	5
257	Do periodic leg movements differ between restless legs syndrome patients with low versus normal iron stores?. <i>Sleep Medicine</i> , 2017, 32, 271.	1.6	5
258	Heterozygous PINK1 p.G411S in rapid eye movement sleep behaviour disorder. <i>Brain</i> , 2017, 140, e32-e32.	7.6	5
259	Caveats of Neurodegenerative Risk Stratification in Idiopathic REM Sleep Behavior Disorder by Use of the MDS Research for Prodromal Parkinson's Disease. <i>Sleep</i> , 2017, 40, .	1.1	5
260	Ethnic differences in periodic limb movements during sleep in patients with restless legs syndrome: a preliminary cross-sectional study of Austrian and Japanese clinical population. <i>Sleep and Biological Rhythms</i> , 2018, 16, 345-349.	1.0	5
261	Increased behavioral inhibition trait and negative stress coping in non-rapid eye movement parasomnias. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1737-1744.	2.6	5
262	Sleep Disorders in Parkinson Disease. <i>Sleep Medicine Clinics</i> , 2021, 16, 323-334.	2.6	5
263	Restless Legs Syndrome and Periodic Limb Movements During Sleep. , 2017, , 923-934.e6.		5
264	Quality Control for Diagnosis of REM Sleep Behavior Disorder: Criteria, Questionnaires, Video, and Polysomnography. , 2015, , 145-157.		5
265	Automatic analysis of muscular activity in the flexor digitorum superficialis muscles: a fast screening method for rapid eye movement sleep without atonia. <i>Sleep</i> , 2023, 46, .	1.1	5
266	The insomnia of Franz Kafka. <i>Sleep Medicine</i> , 2018, 50, 24-28.	1.6	4
267	Hypnagogic Foot Tremor, Alternating Leg Muscle Activation or High Frequency Leg Movements: clinical and phenomenological considerations in two cousins. <i>Sleep Medicine</i> , 2019, 54, 177-180.	1.6	4
268	Seasonality of restless legs syndrome: symptom variability in winter and summer times. <i>Sleep Medicine</i> , 2020, 66, 10-14.	1.6	4
269	The Frontal Assessment Battery in RLS patients with and without augmentation. <i>Sleep Medicine</i> , 2020, 75, 456-458.	1.6	4
270	Effects of singing bowl exposure on Karolinska sleepiness scale and pupillographic sleepiness test: A randomised crossover study. <i>PLoS ONE</i> , 2020, 15, e0233982.	2.5	4

#	ARTICLE	IF	CITATIONS
271	Birds of a Feather Flock Together: Disadvantageous Decision Making in Augmented Restless Legs Syndrome Patients with and without Impulse Control Disorders. <i>Brain Sciences</i> , 2021, 11, 383.	2.3	4
272	Signs of sympathetic and endothelial cell activation in the skin of patients with restless legs syndrome. <i>Sleep Medicine</i> , 2021, 84, 227-236.	1.6	4
273	SMPD1 variants do not have a major role in rapid eye movement sleep behavior disorder. <i>Neurobiology of Aging</i> , 2020, 93, 142.e5-142.e7.	3.1	4
274	Transient restless legs syndrome after spinal anesthesia: A prospective study. <i>Neurology</i> , 2003, 61, 278-279.	1.1	3
275	Authors' reply to the comments of Miyamoto et al. regarding "Cardiac 123I-MIBG accumulation in Parkinson's disease differs in association with REM sleep behavior disorder". <i>Parkinsonism and Related Disorders</i> , 2011, 17, 654.	2.2	3
276	L01...Sleep in patients with huntington's disease: an interim analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, A43.3-A43.	1.9	3
277	Is a diagnosis of ancillary restless legs syndrome reproducible over time? Experience with the Wayne Hening telephone diagnostic interview. <i>Sleep Medicine</i> , 2013, 14, 572-574.	1.6	3
278	On "Polysomnography reveals unexpectedly high rates of organic sleep disorders in patients with prediagnosed primary insomnia" (Sleep Breath 2011 doi 10.1007/s11325-011-0608-8). <i>Sleep and Breathing</i> , 2013, 17, 1-2.	1.7	3
279	Sleep Problems in Parkinson's Disease. <i>Parkinson's Disease</i> , 2015, 2015, 1-2.	1.1	3
280	Influence of a Post-Test Factor on the Results of the Multiple Sleep Latency Test. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 529-531.	2.6	3
281	Acute and painful exacerbation of RLS and PLM induced by opioid interaction " withdrawal syndrome. <i>Sleep Medicine</i> , 2017, 36, 186-187.	1.6	3
282	Rare PSAP Variants and Possible Interaction with GBA in REM Sleep Behavior Disorder. <i>Journal of Parkinson's Disease</i> , 2022, 12, 333-340.	2.8	3
283	What the "man in the moon" can tell us about the future of our brains. <i>Annals of Translational Medicine</i> , 2017, 5, 358-358.	1.7	3
284	Circadian rhythm disorders. , 2008, , 56-77.		2
285	A new generation of studies in RLS epidemiology. <i>Sleep Medicine</i> , 2011, 12, 813-814.	1.6	2
286	Assessing treatment outcome in RLS trials and clinical care: CGI-I, PGI, or VAS?. <i>Sleep Medicine</i> , 2013, 14, 125-126.	1.6	2
287	Pain perception in narcolepsy with cataplexy patients. <i>Sleep Medicine</i> , 2015, 16, 310.	1.6	2
288	Sleep and sleep disorders in Franz Kafka's narrative works. <i>Sleep Medicine</i> , 2019, 55, 69-73.	1.6	2

#	ARTICLE	IF	CITATIONS
289	Diagnosis of REM Sleep Behavior Disorder. , 2019, , 245-254.		2
290	Language analysis of spontaneous descriptions of restless legs syndrome: Gender differences?. Journal of Sleep Research, 2022, 31, e13433.	3.2	2
291	Toward Disease Modification Trials in RBD: Challenges and Opportunities. , 2019, , 641-647.		2
292	Management of Restless Legs Syndrome in the Hospital and During Surgery. , 2009, , 279-283.		2
293	Blood cis-eQTL Analysis Fails to Identify Novel Association Signals among Sub-Threshold Candidates from Genome-Wide Association Studies in Restless Legs Syndrome. PLoS ONE, 2014, 9, e98092.	2.5	2
294	The additional diagnostic benefits of performing both video-polysomnography and prolonged video-EEG-monitoring: When and why. Clinical Neurophysiology Practice, 2022, 7, 98-102.	1.4	2
295	Erratum to "Diagnostic standards for dopaminergic augmentation of restless legs syndrome: Report from a World Association of Sleep Medicine " International Restless Legs Syndrome Study Group consensus conference at the Max Planck Institute" [Sleep Med. 8 (2007) 520-530]. Sleep Medicine, 2007, 8, 788.	1.6	1
296	O0073 Double-blind, multi-centre, 2-year long-term study comparing treatment with cabergoline and levodopa in severe restless legs patients. Sleep Medicine, 2007, 8, S65-S66.	1.6	1
297	P0104 Previous augmentation is not predictive for re-occurrence of augmentation under dopaminergic therapy in severe restless legs syndrome. Sleep Medicine, 2007, 8, S95.	1.6	1
298	Restless legs syndrome and periodic limb movement disorder. , 2008, , 113-128.		1
299	Aktuelle Österreichische Schlafforschung. Somnologie, 2010, 14, 5-5.	1.5	1
300	Towards a more objective diagnosis of REM Sleep Behavior Disorder. Somnologie, 2013, 17, 94-97.	1.5	1
301	Magnetic resonance imaging in rapid eye movement sleep behavior disorder: Diffusion tensor imaging and voxel-based morphometry. Sleep and Biological Rhythms, 2013, 11, 52-55.	1.0	1
302	Augmentation and impulsive behaviors in restless legs syndrome: Coexistence or association?. Neurology, 2016, 87, 2603-2603.	1.1	1
303	O656 Validation of the Self-administered Version of the International Restless Legs Syndrome Study Group Severity Rating Scale - the sIRLS. Sleep, 2019, 42, A261-A262.	1.1	1
304	Reply to: Safety of dopamine agonists for treating restless legs syndrome. Movement Disorders, 2019, 34, 150-151.	3.9	1
305	RBD: Future Directions in Research and Clinical Care and Counseling. , 2019, , 649-663.		1
306	Periodische Gliedmaßenbewegungsstörung. , 2020, , 383-387.		1

#	ARTICLE	IF	CITATIONS
307	Automatic 3D Video Analysis of Upper and Lower Body Movements to Identify Isolated REM Sleep Behavior Disorder: A Pilot Study[*]. , 2021, 2021, 7050-7053.		1
308	Factors associated with augmentation in patients with restless legs syndrome. European Journal of Neurology, 2022, 29, 1227-1231.	3.3	1
309	Need for a consensus on definitions and on research methods in RBD and its prodromal phases. Sleep, 2019, 42, .	1.1	1
310	Labormethoden in der Schlafmedizin / The role of laboratory diagnostics in sleep medicine. Das Medizinische Laboratorium, 2006, 30, 289-295.	0.0	0
311	The Restless Legs Syndrome. , 2008, , 445-467.		0
312	Reply: "Restless Legs Syndrome and Parkinson's Disease" Movement Disorders, 2010, 25, 1314-1315.	3.9	0
313	Sleep-Related Movement Disorder: History and Physical Examination. , 2013, , 86-88.		0
314	Sleep-Related Movements and Scoring Techniques. , 2014, , 143-153.		0
315	Authors response to "Deficits of attention and cognition in narcoleptic patients " is it hypocretin dependent?" Sleep Medicine, 2015, 16, 1025.	1.6	0
316	Response to comment on "Peripheral nerve function in patients with excessive fragmentary myoclonus during sleep" Sleep Medicine, 2017, 33, 194.	1.6	0
317	0728 CHARACTERIZATION OF PATIENTS WITH LONG-TERM IDIOPATHIC REM SLEEP BEHAVIOR DISORDER. Sleep, 2017, 40, A270-A270.	1.1	0
318	Kafkas™ insomnia and narrative works. Sleep Medicine, 2018, 52, 233.	1.6	0
319	0673 Multimodal MRI Reveals Alterations Of Sensorimotor Circuits In Restless Legs Syndrome. Sleep, 2019, 42, A268-A270.	1.1	0
320	Reply to: A note on rotigotine for restless legs syndrome after renal transplantation. Movement Disorders, 2019, 34, 152-153.	3.9	0
321	Special Considerations for Treatment of Sleep-Related Movement Disorders. , 2008, , 631-640.		0
322	Isolierte Symptome und Normvarianten. , 2020, , 405-410.		0
323	Propriospinaler Myoklonus im Wach-Schlaf-Äbergang. , 2020, , 403-404.		0
324	Schlaf. , 2007, , 183-209.		0

#	ARTICLE	IF	CITATIONS
325	ExomeChip-based rare variant association study in restless legs syndrome. Sleep Medicine, 2022, 94, 26-30.	1.6	0