

# Birgit Häußgl

## List of Publications by Year in descending order

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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	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
2	Language analysis of spontaneous descriptions of restless legs syndrome: Gender differences?. <i>Journal of Sleep Research</i> , 2022, 31, e13433.	3.2	2
3	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
4	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
5	Risk Factors for Phenoconversion in <scp>Rapid Eye Movement</scp> Sleep Behavior Disorder. <i>Annals of Neurology</i> , 2022, 91, 404-416.	5.3	27
6	The additional diagnostic benefits of performing both video-polysomnography and prolonged video-EEG-monitoring: When and why. <i>Clinical Neurophysiology Practice</i> , 2022, 7, 98-102.	1.4	2
7	ExomeChip-based rare variant association study in restless legs syndrome. <i>Sleep Medicine</i> , 2022, 94, 26-30.	1.6	0
8	Factors associated with augmentation in patients with restless legs syndrome. <i>European Journal of Neurology</i> , 2022, 29, 1227-1231.	3.3	1
9	Data-Driven Phenotyping of Central Disorders of Hypersomnolence With Unsupervised Clustering. <i>Neurology</i> , 2022, 98, .	1.1	17
10	Rapid eye movement sleep behaviour disorder: Past, present, and future. <i>Journal of Sleep Research</i> , 2022, 31, e13612.	3.2	12
11	Revisiting brain iron deficiency in restless legs syndrome using magnetic resonance imaging. <i>NeuroImage: Clinical</i> , 2022, 34, 103024.	2.7	7
12	Central Sleep Apnea and Pacing-Induced Cardiomyopathy. <i>American Journal of Cardiology</i> , 2021, 139, 97-104.	1.6	7
13	Comprehensive Analysis of Familial Parkinsonism Genes in Rapidâ€Eyeâ€Movement Sleep Behavior Disorder. <i>Movement Disorders</i> , 2021, 36, 235-240.	3.9	11
14	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
15	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
16	Nightmare Disorder and Isolated Sleep Paralysis. <i>Neurotherapeutics</i> , 2021, 18, 100-106.	4.4	34
17	Standard procedures for the diagnostic pathway of sleepâ€related epilepsies and comorbid sleep disorders: an EAN, ESRS and ILAEâ€Europe consensus review. <i>European Journal of Neurology</i> , 2021, 28, 15-32.	3.3	17
18	New 2013 incidence peak in childhood narcolepsy: more than vaccination?. <i>Sleep</i> , 2021, 44, .	1.1	11

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19	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
20	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
21	Rapid eye movement sleep behavior disorder and rapid eye movement sleep without atonia are more frequent in advanced versus early Parkinson's disease. <i>Sleep</i> , 2021, 44, .	1.1	16
22	A step forward in understanding the role of sleep and its link to neurodegeneration. <i>Brain</i> , 2021, 144, 700-702.	7.6	6
23	Specialist approaches to prognostic counseling in isolated REM sleep behavior disorder. <i>Sleep Medicine</i> , 2021, 79, 107-112.	1.6	19
24	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
25	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
26	Alpha-synuclein seeds in olfactory mucosa of patients with isolated REM sleep behaviour disorder. <i>Brain</i> , 2021, 144, 1118-1126.	7.6	92
27	Speech Biomarkers in Rapid Eye Movement Sleep Behavior Disorder and Parkinson Disease. <i>Annals of Neurology</i> , 2021, 90, 62-75.	5.3	73
28	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
29	Interrater sleep stage scoring reliability between manual scoring from two European sleep centers and automatic scoring performed by the artificial intelligence-based Stanford-STAGES algorithm. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1237-1247.	2.6	27
30	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
31	Sleep Disorders in Parkinson Disease. <i>Sleep Medicine Clinics</i> , 2021, 16, 323-334.	2.6	5
32	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
33	Biomarkers of conversion to $\alpha$ -synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , The, 2021, 20, 671-684.	10.2	116
34	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
35	Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. <i>Neurology</i> , 2021, 97, .	1.1	50
36	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

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37	Dopamine transporter imaging predicts clinically defined <i>α</i> -synucleinopathy in REM sleep behavior disorder. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 201-212.	3.7	37
38	Automatic 3D Video Analysis of Upper and Lower Body Movements to Identify Isolated REM Sleep Behavior Disorder: A Pilot Study <sup>*</sup> , 2021, 2021, 7050-7053.		1
39	Gender differences in clinical, laboratory and polysomnographic features of restless legs syndrome. <i>Journal of Sleep Research</i> , 2020, 29, e12875.	3.2	19
40	Seasonality of restless legs syndrome: symptom variability in winter and summer times. <i>Sleep Medicine</i> , 2020, 66, 10-14.	1.6	4
41	Sleep in Parkinson's disease. <i>Neuropsychopharmacology</i> , 2020, 45, 121-128.	5.4	120
42	Genetic, Structural, and Functional Evidence Link <i>TMEM175</i> to Synucleinopathies. <i>Annals of Neurology</i> , 2020, 87, 139-153.	5.3	65
43	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
44	Identification of Restless Legs Syndrome Genes by Mutational Load Analysis. <i>Annals of Neurology</i> , 2020, 87, 184-193.	5.3	19
45	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
46	A prospective controlled study about sleep disorders in drug resistant epilepsy. <i>Sleep Medicine</i> , 2020, 75, 434-440.	1.6	12
47	The Frontal Assessment Battery in RLS patients with and without augmentation. <i>Sleep Medicine</i> , 2020, 75, 456-458.	1.6	4
48	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. <i>Journal of Sleep Research</i> , 2020, 29, e13184.	3.2	13
49	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
50	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
51	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
52	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
53	Objective rest-activity cycle analysis by actigraphy identifies isolated rapid eye movement sleep behavior disorder. <i>European Journal of Neurology</i> , 2020, 27, 1848-1855.	3.3	14
54	Lack of Asymmetry of Nigrostriatal Dopaminergic Function in Healthy Subjects. <i>Movement Disorders</i> , 2020, 35, 1072-1076.	3.9	13

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55	Left-hemispheric predominance of nigrostriatal deficit in isolated REM sleep behavior disorder. <i>Neurology</i> , 2020, 94, e1605-e1613.	1.1	23
56	<i>GBA</i> variants in REM sleep behavior disorder. <i>Neurology</i> , 2020, 95, e1008-e1016.	1.1	45
57	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
58	Fineâ€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
59	Olfaction in patients with isolated REM sleep behavior disorder who eventually develop multiple system atrophy. <i>Sleep</i> , 2020, 43, .	1.1	9
60	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
61	Isolierte Symptome und Normvarianten. , 2020, , 405-410.		0
62	Propriospinaler Myoklonus im Wach-Schlaf-Äœbergang. , 2020, , 403-404.		0
63	Periodische GliedmaÄŸenbewegungsstÄŸrung. , 2020, , 383-387.		1
64	Clinical neurophysiology of REM parasomnias. <i>Handbook of Clinical Neurology</i> / Edited By PJ Vinken and G W Bruyn, 2019, 161, 381-396.	1.8	18
65	0673 Multimodal MRI Reveals Alterations Of Sensorimotor Circuits In Restless Legs Syndrome. <i>Sleep</i> , 2019, 42, A268-A270.	1.1	0
66	0656 Validation of the Self-administered Version of the International Restless Legs Syndrome Study Group Severity Rating Scale - the sIRLS. <i>Sleep</i> , 2019, 42, A261-A262.	1.1	1
67	Multimodal Magnetic Resonance Imaging reveals alterations of sensorimotor circuits in restless legs syndrome. <i>Sleep</i> , 2019, 42, .	1.1	29
68	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
69	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
70	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
71	Reply to: A note on rotigotine for restless legs syndrome after renal transplantation. <i>Movement Disorders</i> , 2019, 34, 152-153.	3.9	0
72	Precision Medicine in Rapid Eye Movement Sleep Behavior Disorder. <i>Sleep Medicine Clinics</i> , 2019, 14, 351-362.	2.6	8

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73	HLA and microtubule-associated protein tau H1 haplotype associations in anti-IgLON5 disease. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, .	6.0	55
74	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
75	Sleep and sleep disorders in Franz Kafka's narrative works. <i>Sleep Medicine</i> , 2019, 55, 69-73.	1.6	2
76	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
77	Validation of the self-administered version of the international Restless Legs Syndrome study group severity rating scale "The sRRLS. <i>Sleep Medicine</i> , 2019, 54, 94-100.	1.6	34
78	Reply to: Safety of dopamine agonists for treating restless legs syndrome. <i>Movement Disorders</i> , 2019, 34, 150-151.	3.9	1
79	Association of mitochondrial iron deficiency and dysfunction with idiopathic restless legs syndrome. <i>Movement Disorders</i> , 2019, 34, 114-123.	3.9	21
80	Diagnosis of REM Sleep Behavior Disorder. , 2019, , 245-254.		2
81	Toward Disease Modification Trials in RBD: Challenges and Opportunities. , 2019, , 641-647.		2
82	RBD: Future Directions in Research and Clinical Care and Counseling. , 2019, , 649-663.		1
83	Need for a consensus on definitions and on research methods in RBD and its prodromal phases. <i>Sleep</i> , 2019, 42, .	1.1	1
84	Reflection impulsivity perceptual decision-making in patients with restless legs syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 315-322.	3.7	10
85	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
86	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
87	Screening for idiopathic REM sleep behavior disorder: usefulness of actigraphy. <i>Sleep</i> , 2018, 41, .	1.1	38
88	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
89	Neural network analysis of sleep stages enables efficient diagnosis of narcolepsy. <i>Nature Communications</i> , 2018, 9, 5229.	12.8	194
90	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

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91	Kafkasâ€™ insomnia and narrative works. <i>Sleep Medicine</i> , 2018, 52, 233.	1.6	0
92	Comorbidities, treatment, and pathophysiology in restless legs syndrome. <i>Lancet Neurology</i> , The, 2018, 17, 994-1005.	10.2	166
93	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
94	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
95	Treatment of restless legs syndrome: Evidence-based review and implications for clinical practice (Revised 2017) <sup>Å§</sup>. <i>Movement Disorders</i> , 2018, 33, 1077-1091.	3.9	136
96	Sleep-related motor and behavioral disorders: Recent advances and new entities. <i>Movement Disorders</i> , 2018, 33, 1042-1055.	3.9	12
97	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
98	The insomnia of Franz Kafka. <i>Sleep Medicine</i> , 2018, 50, 24-28.	1.6	4
99	Idiopathic REM sleep behaviour disorder and neurodegeneration â€” an update. <i>Nature Reviews Neurology</i> , 2018, 14, 40-55.	10.1	386
100	REM-Schlaf-VerhaltensstÃ¶rung (RBD). <i>Somnologie</i> , 2017, 21, 1-8.	1.5	42
101	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
102	Response to comment on â€œPeripheral nerve function in patients with excessive fragmentary myoclonus during sleepâ€•. <i>Sleep Medicine</i> , 2017, 33, 194.	1.6	0
103	Description of sleep paralysis in <i>The Brothers Karamazov</i> by Dostoevsky. <i>Sleep Medicine</i> , 2017, 32, 198-200.	1.6	7
104	Circadian Rhythms and Chronotherapeuticsâ€”Underappreciated Approach to Improving Sleep and Wakefulness in Parkinson Disease. <i>JAMA Neurology</i> , 2017, 74, 387.	9.0	6
105	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
106	Consistency of â€œProbable <sc>RBD</sc>â€•Diagnosis with the <sc>RBD</sc> Screening Questionnaire: A Follow-up Study. <i>Movement Disorders Clinical Practice</i> , 2017, 4, 403-405.	1.5	20
107	Longitudinal assessment of excessive daytime sleepiness in early Parkinsonâ€™s disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 653-662.	1.9	78
108	Gray matter abnormalities of the dorsal posterior cingulate in sleep walking. <i>Sleep Medicine</i> , 2017, 36, 152-155.	1.6	29

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109	Characterization of patients with longstanding idiopathic REM sleep behavior disorder. <i>Neurology</i> , 2017, 89, 242-248.	1.1	75
110	Heterozygous PINK1 p.G411S in rapid eye movement sleep behaviour disorder. <i>Brain</i> , 2017, 140, e32-e32.	7.6	5
111	Clinical manifestations of the anti-IgLON5 disease. <i>Neurology</i> , 2017, 88, 1736-1743.	1.1	300
112	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
113	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
114	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
115	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
116	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
117	The dementia-associated APOE $\epsilon$ 4 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
118	Pain, opioids, and sleep: implications for restless legs syndrome treatment. <i>Sleep Medicine</i> , 2017, 31, 78-85.	1.6	26
119	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
120	CD4+ T-Cell Reactivity to Orexin/Hypocretin in Patients With Narcolepsy Type 1. <i>Sleep</i> , 2017, 40, .	1.1	27
121	0728 CHARACTERIZATION OF PATIENTS WITH LONG-TERM IDIOPATHIC REM SLEEP BEHAVIOR DISORDER. <i>Sleep</i> , 2017, 40, A270-A270.	1.1	0
122	Restless Legs Syndrome and Periodic Limb Movements During Sleep. , 2017, , 923-934.e6.		5
123	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
124	Haste makes waste: Decision making in patients with restless legs syndrome with and without augmentation. <i>PLoS ONE</i> , 2017, 12, e0174793.	2.5	14
125	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
126	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



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127	The European Narcolepsy Network (<sc>EU</sc>â€<sc>NN</sc>) database. Journal of Sleep Research, 2016, 25, 356-364.	3.2	47
128	Oxygen desaturation during night sleep affects decisionâ€making in patients with obstructive sleep apnea. Journal of Sleep Research, 2016, 25, 395-403.	3.2	8
129	Neuropathological criteria of anti-IgLON5-related tauopathy. Acta Neuropathologica, 2016, 132, 531-543.	7.7	173
130	Loss of dorsolateral nigral hyperintensity on 3.0 tesla susceptibilityâ€weighted imaging in idiopathic rapid eye movement sleep behavior disorder. Annals of Neurology, 2016, 79, 1026-1030.	5.3	90
131	Augmentation and impulsive behaviors in restless legs syndrome: Coexistence or association?. Neurology, 2016, 87, 2603-2603.	1.1	1
132	The role of the melanoma gene MC1R in Parkinson disease and REM sleep behavior disorder. Neurobiology of Aging, 2016, 43, 180.e7-180.e13.	3.1	12
133	Rating of daytime and nighttime symptoms in RLS: validation of the RLS-6 scale of restless legs syndrome/Willisâ€Ekbom disease. Sleep Medicine, 2016, 20, 116-122.	1.6	29
134	Validation of the Kohnen Restless Legs Syndromeâ€Quality of Life instrument. Sleep Medicine, 2016, 24, 10-17.	1.6	12
135	Optimizing odor identification testing as quick and accurate diagnostic tool for Parkinson's disease. Movement Disorders, 2016, 31, 1408-1413.	3.9	55
136	Peripheral nerve function in patients with excessive fragmentary myoclonus during sleep. Sleep Medicine, 2016, 22, 61-64.	1.6	22
137	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). Sleep Medicine, 2016, 26, 86-95.	1.6	149
138	Augmentation and impulsive behaviors in restless legs syndrome. Neurology, 2016, 87, 36-40.	1.1	38
139	Current Treatments of Bruxism. Current Treatment Options in Neurology, 2016, 18, 10.	1.8	60
140	Guidelines for the first-line treatment of restless legs syndrome/Willisâ€Ekbom disease, prevention and treatment of dopaminergic augmentation: a combined task force of the IRLSSG, EURLSSG, and the RLS-foundation. Sleep Medicine, 2016, 21, 1-11.	1.6	242
141	Restless legs syndrome associated with major diseases. Neurology, 2016, 86, 1336-1343.	1.1	276
142	Not Only Sleepwalking But NREM Parasomnia Irrespective of the Type Is Associated with HLA DQB1*05:01. Journal of Clinical Sleep Medicine, 2016, 12, 565-570.	2.6	58
143	Correlates of excessive daytime sleepiness in de novo Parkinson's disease: A case control study. Movement Disorders, 2015, 30, 1371-1381.	3.9	78
144	Probable RBD and association with neurodegenerative disease markers: A populationâ€based study. Movement Disorders, 2015, 30, 1417-1421.	3.9	86

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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	Therapeutic advances in restless legs syndrome (RLS). <i>Movement Disorders</i> , 2015, 30, 1574-1579.	3.9	9
147	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
148	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
149	Sleep Problems in Parkinson's Disease. <i>Parkinson's Disease</i> , 2015, 2015, 1-2.	1.1	3
150	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
151	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
152	Authors response to "Deficits of attention and cognition in narcoleptic patients" is it hypocretin dependent? <i>Sleep Medicine</i> , 2015, 16, 1025.	1.6	0
153	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
154	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
155	Olfactory dysfunction predicts early transition to a Lewy body disease in idiopathic RBD. <i>Neurology</i> , 2015, 84, 654-658.	1.1	164
156	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
157	IgLON5 autoimmunity and abnormal behaviours during sleep. <i>Lancet, The</i> , 2015, 385, 1590.	13.7	49
158	Pain perception in narcolepsy with cataplexy patients. <i>Sleep Medicine</i> , 2015, 16, 310.	1.6	2
159	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
160	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
161	Enteric nervous system $\alpha$ -synuclein immunoreactivity in idiopathic REM sleep behavior disorder. <i>Neurology</i> , 2015, 85, 1761-1768.	1.1	121
162	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

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163	Sleep disorders and circadian rhythm in epilepsy revisited: a prospective controlled study. <i>Sleep Medicine</i> , 2015, 16, 237-242.	1.6	46
164	Subjective deficits of attention, cognition and depression in patients with narcolepsy. <i>Sleep Medicine</i> , 2015, 16, 45-51.	1.6	78
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