

REM sleep behaviour disorder

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Impaired glycinergic transmission in hyperekplexia: a model of parasomnia overlap disorder. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1900-1904.	1.7	10
2	Rapid eye movement sleep without atonia constitutes increased risk for neurodegenerative disorders. <i>Acta Neurologica Scandinavica</i> , 2019, 140, 399-404.	1.0	15
3	Biomarkers for REM sleep behavior disorder in idiopathic and narcoleptic patients. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1872-1876.	1.7	34
4	REM Sleep without atonia correlates with abnormal vestibular-evoked myogenic potentials in isolated REM sleep behavior disorder. <i>Sleep</i> , 2019, 42, .	0.6	17
5	REM sleep without atonia and the relation with Lewy body disease. <i>Parkinsonism and Related Disorders</i> , 2019, 67, 90-98.	1.1	21
6	Facilitatory/inhibitory intracortical imbalance in REM sleep behavior disorder: early electrophysiological marker of neurodegeneration?. <i>Sleep</i> , 2020, 43, .	0.6	26
7	Normative and isolated rapid eye movement sleep without atonia in adults without REM sleep behavior disorder. <i>Sleep</i> , 2019, 42, .	0.6	25
8	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.	0.7	47
9	α-synuclein RT-QuIC in cerebrospinal fluid of LRRK2-linked Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1024-1032.	1.7	63
10	Disorders of Arousal in adults: new diagnostic tools for clinical practice. <i>Sleep Science and Practice</i> , 2019, 3, .	0.6	21
11	Multiple system atrophy. <i>International Review of Neurobiology</i> , 2019, 149, 137-192.	0.9	74
12	Parasomnies. , 2019, , 211-227.		0
13	Posttraumatic stress disorder increases the odds of REM sleep behavior disorder and other parasomnias in Veterans with and without comorbid traumatic brain injury. <i>Sleep</i> , 2020, 43, .	0.6	54
14	Melatonin for Rapid Eye Movement Sleep Behavior Disorder in Parkinson's disease: A Randomised Controlled Trial. <i>Movement Disorders</i> , 2020, 35, 344-349.	2.2	87
15	Association between REM sleep behavior disorder and impulsive/compulsive behaviors in Parkinson's disease: a systematic review and meta-analysis of observational studies. <i>Journal of Neurology</i> , 2020, 267, 331-340.	1.8	14
16	Overview of Sleep and Circadian Rhythm Disorders in Parkinson Disease. <i>Clinics in Geriatric Medicine</i> , 2020, 36, 119-130.	1.0	38
17	REM sleep behavior disorder in narcolepsy: A secondary form or an intrinsic feature?. <i>Sleep Medicine Reviews</i> , 2020, 50, 101254.	3.8	36
18	Cortical hypoperfusion in patients with idiopathic rapid eye movement sleep behavior disorder detected with arterial spin-labeled perfusion MRI. <i>Neurological Sciences</i> , 2020, 41, 809-815.	0.9	7

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19	Ethical Considerations in Screening for Rapid Eye Movement Sleep Behavior Disorder in the General Population. <i>Movement Disorders</i> , 2020, 35, 1939-1944.	2.2	16
20	Associated factors of REM sleep without atonia in younger (â‰¥ 50â‰¥years) hospitalized psychiatric patients. <i>BMC Psychiatry</i> , 2020, 20, 482.	1.1	2
21	Orexin signaling modulates synchronized excitation in the sublateralodorsal tegmental nucleus to stabilize REM sleep. <i>Nature Communications</i> , 2020, 11, 3661.	5.8	40
22	Propagated Î±-synucleinopathy recapitulates REM sleep behaviour disorder followed by parkinsonian phenotypes in mice. <i>Brain</i> , 2020, 143, 3374-3392.	3.7	42
23	The nocturnal brain: sleep disorders and their implications. <i>Trends in Urology & Men's Health</i> , 2020, 11, 16-21.	0.2	0
24	Altered Brain Functional Network in Parkinson Disease With Rapid Eye Movement Sleep Behavior Disorder. <i>Frontiers in Neurology</i> , 2020, 11, 563624.	1.1	13
25	Residual Injurious Symptoms and Its Association With Neurodegenerative Outcomes in Idiopathic Rapid Eye Movement Sleep Behavior Disorder: A Retrospective, Longitudinal Follow-up Study. <i>Movement Disorders</i> , 2020, 35, 2077-2085.	2.2	5
26	Plasma immune markers in an idiopathic REM sleep behavior disorder cohort. <i>Parkinsonism and Related Disorders</i> , 2020, 78, 145-150.	1.1	22
27	Gray Matter Alterations in Parkinson's Disease With Rapid Eye Movement Sleep Behavior Disorder: A Meta-Analysis of Voxel-Based Morphometry Studies. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 213.	1.7	7
28	Toward an Early Real-time Quaking-Induced Conversion-Based Diagnostic Biomarker for Lewy Body-Related Synucleinopathies. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 780-781.	0.8	0
29	Association of probable REM sleep behavior disorder with pathology and years of contact sports play in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2020, 140, 851-862.	3.9	19
30	Brain-first versus body-first Parkinson's disease: a multimodal imaging case-control study. <i>Brain</i> , 2020, 143, 3077-3088.	3.7	398
31	Shedding Light on Nocturnal Movements in Parkinson's Disease: Evidence from Wearable Technologies. <i>Sensors</i> , 2020, 20, 5171.	2.1	18
32	Differentiating Oneiric Stupor in Agrypnia Excitata From Dreaming Disorders. <i>Frontiers in Neurology</i> , 2020, 11, 565694.	1.1	7
33	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.	1.7	14
34	Neuropsychiatric Correlates of Narcolepsy. <i>Current Psychiatry Reports</i> , 2020, 22, 36.	2.1	19
35	Autonomic dysfunction and phenoconversion in idiopathic REM sleep behavior disorder. <i>Clinical Autonomic Research</i> , 2020, 30, 207-213.	1.4	23
36	Confirmation of ¹²³ I-FP-CIT SPECT Quantification Methods in Dementia with Lewy Bodies and Other Neurodegenerative Disorders. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1628-1635.	2.8	18

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37	Sleep disorders in essential tremor: systematic review and meta-analysis. <i>Sleep</i> , 2020, 43, .	0.6	15
38	Small fiber neuropathy in unexpected clinical settings: a review. <i>Muscle and Nerve</i> , 2020, 62, 167-175.	1.0	14
39	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.	2.8	39
40	Rapid Eye Movement Sleep Behavior Disorder and Neurodegenerative Diseases: An Update. , 2020, 11, 315.		61
41	Defining and measuring paradoxical (REM) sleep in animal models of sleep disorders. <i>Current Opinion in Physiology</i> , 2020, 15, 203-209.	0.9	3
42	Melatonin effects on EEG activity during non-rapid eye movement sleep in mild-to-moderate Alzheimer's disease: a pilot study. <i>International Journal of Neuroscience</i> , 2021, 131, 580-590.	0.8	6
43	<sc>CD4</sc>+ <sc>Tâ€cell</sc> Transcription Factors in Idiopathic <sc>REM</sc> Sleep Behavior Disorder and Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 225-229.	2.2	25
44	Special Report on the Impact of the COVID-19 Pandemic on Clinical EEG and Research and Consensus Recommendations for the Safe Use of EEG. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 3-28.	0.9	13
45	Study on sleep-wake disorders in patients with genetic and non-genetic amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 96-102.	0.9	8
46	Sleep disorders and cancer: State of the art and future perspectives. <i>Sleep Medicine Reviews</i> , 2021, 56, 101409.	3.8	96
47	Performing sleep studies after the COVID-19 outbreak: practical suggestions from Bologna's sleep unit. <i>Sleep Medicine</i> , 2021, 77, 45-50.	0.8	9
48	On the Emergence of Tremor in Prodromal Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 261-269.	1.5	2
49	Hypomethylation of SNCA in Idiopathic REM Sleep Behavior Disorder Associated With Phenoconversion. <i>Movement Disorders</i> , 2021, 36, 955-962.	2.2	4
50	Sleep-related head jerks: toward a new movement disorder. <i>Sleep</i> , 2021, 44, .	0.6	7
51	Health, social, and economic consequences of rapid eye movement sleep behavior disorder: a controlled national study evaluating societal effects. <i>Sleep</i> , 2021, 44, .	0.6	4
52	When an individual should see a medical provider about sleep. , 2023, , 161-169.		0
53	A Questionnaire-Based Study on Clinical REM Sleep Behavior Disorder and Subtypes in Multiple System Atrophy. <i>European Neurology</i> , 2021, 84, 368-374.	0.6	2
54	A critical review of the pharmacological treatment of REM sleep behavior disorder in adults: time for more and larger randomized placebo-controlled trials. <i>Journal of Neurology</i> , 2022, 269, 125-148.	1.8	29

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55	Sleep disorders and dementia. , 2021, , 207-232.		0
56	Prevalence of idiopathic REM behavior disorder: a systematic review and meta-analysis. Sleep, 2021, 44, .	0.6	26
57	Editorial: Prodromal Parkinson's Disease. Frontiers in Neurology, 2020, 11, 634490.	1.1	2
58	The Nocturnal Polysomnogram“ Approaches to Recording, Scoring, and Interpretation in Infants and Children. , 2021, , 215-258.		0
59	Sleep Disorders in Later Life. , 2021, , .		0
60	Restless Sleeper. , 2021, , 73-94.		0
61	Microsleep disturbances are associated with noradrenergic dysfunction in Parkinson’s disease. Sleep, 2021, 44, .	0.6	17
62	microRNA signatures in prodromal REM sleep behavior disorder and early Parkinson's disease as noninvasive biomarkers. Sleep Medicine, 2021, 78, 160-168.	0.8	6
63	Monocyte markers correlate with immune and neuronal brain changes in REM sleep behavior disorder. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	35
64	Research routes on improved sleep bruxism metrics: Toward a standardised approach. Journal of Sleep Research, 2021, 30, e13320.	1.7	41
65	Narcolepsy type 1 features across the life span: age impact on clinical and polysomnographic phenotype. Journal of Clinical Sleep Medicine, 2021, 17, 1363-1370.	1.4	12
66	Editorial: The Neuropsychiatry of Dreaming: Brain Mechanisms and Clinical Presentations. Frontiers in Neurology, 2021, 12, 666657.	1.1	0
67	Melatonin as a Chronobiotic and Cytoprotective Agent in Parkinson’s Disease. Frontiers in Pharmacology, 2021, 12, 650597.	1.6	25
68	Melatonin for an obese child with <i>MC4R</i> gene variant showing epilepsy and disordered sleep: A case report. World Journal of Clinical Cases, 2021, 9, 2688-2695.	0.3	2
69	Association of neurocognitive functioning with sleep stage dissociation and REM sleep instability in medicated patients with schizophrenia. Journal of Psychiatric Research, 2021, 136, 198-203.	1.5	3
70	Motor Dysfunction in REM Sleep Behavior Disorder: A Rehabilitation Framework for Prodromal Synucleinopathy. Neurorehabilitation and Neural Repair, 2021, 35, 611-621.	1.4	1
71	Speech Biomarkers in Rapid Eye Movement Sleep Behavior Disorder and Parkinson Disease. Annals of Neurology, 2021, 90, 62-75.	2.8	73
72	Prevalence of isolated RBD in the city of Catania, Italy: a population-based study. Journal of Clinical Sleep Medicine, 2021, 17, 2241-2248.	1.4	11

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73	Challenges in the diagnosis of Parkinson's disease. <i>Lancet Neurology</i> , The, 2021, 20, 385-397.	4.9	468
76	Disorders of arousal in 4 older men: evidence from clinical practice. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 129-136.	1.4	5
77	Sleep in Older Adults and Its Possible Relations With COVID-19. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 647875.	1.7	20
78	Increased chin muscle tone during all sleep stages in children taking selective serotonin reuptake inhibitor antidepressants and in children with narcolepsy type 1. <i>Sleep</i> , 2021, 44, .	0.6	11
79	Parkinson disease-associated cognitive impairment. <i>Nature Reviews Disease Primers</i> , 2021, 7, 47.	18.1	391
80	REM Sleep Behavior Disorder as a Pathway to Dementia: If, When, How, What, and Why Should Physicians Disclose the Diagnosis and Risk for Dementia. <i>Current Sleep Medicine Reports</i> , 2021, 7, 57-64.	0.7	15
81	Probing the Pre-diagnostic Phase of Parkinson's Disease in Population-Based Studies. <i>Frontiers in Neurology</i> , 2021, 12, 702502.	1.1	6
82	Clinical and Dopamine Depletion Patterns in Hyposmia- and Dysautonomia-Dominant Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1-11.	1.5	1
83	Application of machine learning analysis based on diffusion tensor imaging to identify REM sleep behavior disorder. <i>Sleep and Breathing</i> , 2022, 26, 633-640.	0.9	11
84	Parkinson's disease: is pharmacotherapy on the move?. <i>The Prescriber</i> , 2021, 32, 26-31.	0.1	2
85	Current Update on Clinically Relevant Sleep Issues in Parkinson's Disease: A Narrative Review. <i>Journal of Parkinson's Disease</i> , 2021, 11, 971-992.	1.5	14
86	Identifying the best biomarkers for α -synucleinopathies. <i>Lancet Neurology</i> , The, 2021, 20, 593-594.	4.9	3
87	A series of 8 cases of sleep-related psychogenic dissociative disorders and proposed updated diagnostic criteria. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 563-573.	1.4	9
89	Peripheral Clock System Abnormalities in Patients With Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 736026.	1.7	14
90	Parkinsonism and tremor syndromes. <i>Journal of the Neurological Sciences</i> , 2022, 433, 120018.	0.3	9
91	REM sleep behavior disorder: Mimics and variants. <i>Sleep Medicine Reviews</i> , 2021, 60, 101515.	3.8	28
92	Morbidity, Mortality, and Conversion to Neurodegenerative Diseases in Patients with REM Sleep Behavior Disorder and REM Sleep without Atonia. <i>Neuroepidemiology</i> , 2021, 55, 141-153.	1.1	2
93	Parkinson's disease: beyond motor symptoms. <i>Nursing and Residential Care</i> , 2021, 23, 1-5.	0.1	0

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94	Dopamine transporter imaging predicts clinically defined α -synucleinopathy in REM sleep behavior disorder. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 201-212.	1.7	37
95	Overview of sleep disturbances and their management in Parkinson plus disorders. <i>Journal of the Neurological Sciences</i> , 2020, 415, 116891.	0.3	5
96	Narcolepsy Severity Scale: a reliable tool assessing symptom severity and consequences. <i>Sleep</i> , 2020, 43, .	0.6	29
97	Structural organization of dream experience during daytime sleep-onset rapid eye movement period sleep of patients with narcolepsy type 1. <i>Sleep</i> , 2020, 43, .	0.6	2
98	Video-Polysomnographic Assessment for the Diagnosis of Disorders of Arousal in Children. <i>Neurology</i> , 2021, 96, e121-e130.	1.5	13
99	The Endocannabinoid System May Modulate Sleep Disorders in Aging. <i>Current Neuropharmacology</i> , 2020, 18, 97-108.	1.4	18
100	Comorbid Depression Is Associated with a Negative Treatment Response in Idiopathic REM Sleep		

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114	Melatonin as first-line treatment for sleep disorders in Parkinson's disease?. <i>Progress in Neurology and Psychiatry</i> , 2021, 25, 29-32.	0.4	0
115	Current Treatment Options for REM Sleep Behaviour Disorder. <i>Journal of Personalized Medicine</i> , 2021, 11, 1204.	1.1	6
116	Metabolomics Signature of Patients With Narcolepsy. <i>Neurology</i> , 2022, 98, .	1.5	15
117	Dream Enactment Behaviors Associated With Posttraumatic Stress Disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2022, 34, 124-131.	0.9	1
118	Minor hallucinations in isolated rapid eye movement sleep behavior disorder indicative of early phenoconversion: A preliminary study. <i>Acta Neurologica Scandinavica</i> , 2022, 145, 348-359.	1.0	5
119	Neurophysiological Aspects of REM Sleep Behavior Disorder (RBD): A Narrative Review. <i>Brain Sciences</i> , 2021, 11, 1588.	1.1	28
120	Prevalence and correlates of REM sleep behaviour disorder in patients with major depressive disorder: a two-phase study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 1010-1017.	0.9	14
121	Associations between sleep bruxism and other sleep-related disorders in adults: a systematic review. <i>Sleep Medicine</i> , 2022, 89, 31-47.	0.8	32
123	Review of Select Sleep Medicine Pharmacology: Treatments of Hypersomnias and Parasomnia. , 2021, , .		0
124	Risk Factors for Phenoconversion in <sc>Rapid Eye Movement</sc> Sleep Behavior Disorder. <i>Annals of Neurology</i> , 2022, 91, 404-416.	2.8	27
125	Body-first Parkinson's disease and variant Creutzfeldt-Jakob disease " similar or different?. <i>Neurobiology of Disease</i> , 2022, 164, 105625.	2.1	2
126	REM sleep without atonia and vestibular-evoked myogenic potentials: clinical brainstem dysfunction in early-stage Parkinson's disease and isolated REM sleep behavior disorder. <i>Sleep Medicine</i> , 2022, 89, 122-129.	0.8	8
127	Progressive Prefrontal Cortex Dysfunction in Parkinson's Disease With Probable REM Sleep Behavior Disorder: A 3-Year Longitudinal Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 750767.	1.7	9
128	REM Sleep Behavior Disorder and Visual Hallucinations in a Pathologically Confirmed Case of Corticobasal Degeneration. <i>Movement Disorders Clinical Practice</i> , 2022, 9, 383-385.	0.8	1
129	High Pesticide Exposure Events and Dream-Enacting Behaviors Among US Farmers. <i>Movement Disorders</i> , 2022, 37, 962-971.	2.2	6
130	Melatonin Treatment for Sleep Disorders in Parkinson's Disease: A Meta-Analysis and Systematic Review. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 784314.	1.7	16
131	Disruption of Brainstem Structural Connectivity in <sc>REM</sc> Sleep Behavior Disorder Using 7 Tesla <sc>Magnetic Resonance Imaging</sc>. <i>Movement Disorders</i> , 2022, 37, 847-853.	2.2	24
132	Predictors of dream enactment behavior among medical students: The case of the University of Gondar, Ethiopia. <i>PLoS ONE</i> , 2022, 17, e0263884.	1.1	0

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133	Generalized EEG Slowing Across Phasic REM Sleep, Not Subjective RBD Severity, Predicts Neurodegeneration in Idiopathic RBD. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 407-418.	1.4	10
134	Large-scale network dysfunction in α -Synucleinopathy: A meta-analysis of resting-state functional connectivity. <i>EBioMedicine</i> , 2022, 77, 103915.	2.7	14
135	Restricted truncal sagittal movements of rapid eye movement behaviour disorder. <i>Npj Parkinson's Disease</i> , 2022, 8, 26.	2.5	11
136	Fluid Biomarkers in Alzheimer's Disease and Other Neurodegenerative Disorders: Toward Integrative Diagnostic Frameworks and Tailored Treatments. <i>Diagnostics</i> , 2022, 12, 796.	1.3	4
137	Neuropathology of Non-Motor Parkinson's Disease Symptoms. , 2022, , 35-45.		0
138	Predictors of RBD progression and conversion to synucleinopathies. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 93-104.	2.0	13
139	SNCA rs3910105 Is Associated With Development of Rapid Eye Movement Sleep Behavior Disorder in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2022, 16, 832550.	1.4	1
140	Sleep and Autonomic Manifestations in Parkinson's Disease Complicated With Probable Rapid Eye Movement Sleep Behavior Disorder. <i>Frontiers in Neuroscience</i> , 2022, 16, 874349.	1.4	3
141	The REM-sleep-related characteristics of narcolepsy: a nation-wide multicenter study in Turkey, the REMCON study. <i>Sleep Medicine</i> , 2022, 94, 17-25.	0.8	5
142	Aggressiveness in the dreams of drug-naïve and clonazepam-treated patients with isolated REM sleep behavior disorder. <i>Sleep Medicine</i> , 2022, 92, 19-23.	0.8	6
143	Evolution patterns of probable REM sleep behavior disorder predicts Parkinson's disease progression. <i>Npj Parkinson's Disease</i> , 2022, 8, 36.	2.5	3
144	Acupuncture for rapid eye movement sleep behavior disorder in Parkinson's disease: a case report. <i>Acupuncture in Medicine</i> , 2022, 40, 203-204.	0.4	4
145	Possible predictors of phenoconversion in isolated REM sleep behaviour disorder: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 395-403.	0.9	11
146	Motor and non-motor circuit disturbances in early Parkinson disease: which happens first?. <i>Nature Reviews Neuroscience</i> , 2022, 23, 115-128.	4.9	92
147	Sleep Disturbances and Associated Factors in Drug-Naïve Patients with Parkinson's Disease. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 3499-3508.	1.0	2
148	Reduced Intracortical Facilitation to TMS in Both Isolated REM Sleep Behavior Disorder (RBD) and Early Parkinson's Disease with RBD. <i>Journal of Clinical Medicine</i> , 2022, 11, 2291.	1.0	8
150	New Insights and Implications of Natural Killer Cells in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, S83-S92.	1.5	10
151	Plasma miR-153 and miR-223 Levels as Potential Biomarkers in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2022, 16, .	1.4	7

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152	Exposure to Pesticides Predicts Prodromal Feature of Parkinson's Disease: Public Health Implications. <i>Movement Disorders</i> , 2022, 37, 883-885.	2.2	3
153	Evolution of Prodromal REM Sleep Behavior Disorder to Neurodegeneration. <i>Neurology</i> , 2022, 99, .	1.5	9
154	Peripheral blood inflammatory cytokines are associated with rapid eye movement sleep behavior disorder in Parkinsonâ€™s disease. <i>Neuroscience Letters</i> , 2022, 782, 136692.	1.0	3
155	Associations of Sleep Disorders With Depressive Symptoms in Early and Prodromal Parkinsonâ€™s Disease. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	4
156	Progressive Olfactory Impairment and Cardiac Sympathetic Denervation in REM Sleep Behavior Disorder. <i>Journal of Parkinson's Disease</i> , 2022, 12, 1921-1935.	1.5	7
157	Author Response: Progression of Nigrostriatal Denervation in Cerebellar Multiple System Atrophy: A Prospective Study. <i>Neurology</i> , 2022, 98, 1034-1034.	1.5	0
158	Parasomnias during <scp>transâ€™meridian</scp> and <scp>longâ€™distance</scp> travel: Critical literature review and clinical practice recommendations. <i>Journal of Sleep Research</i> , 0, , .	1.7	2
159	Movement Disorders in Sleep. , 2022, , 561-589.		0
160	Personality profile and its association with conversion to neurodegenerative disorders in idiopathic REM sleep behavior disorder. <i>Npj Parkinson's Disease</i> , 2022, 8, .	2.5	1
161	Disrupted Brain Structural Network Connection in de novo Parkinson's Disease With Rapid Eye Movement Sleep Behavior Disorder. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	1.0	4
162	Management of Sleep Disturbances in Parkinsonâ€™s Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, 2029-2058.	1.5	15
163	Age estimation from sleep studies using deep learning predicts life expectancy. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	4
165	Neuroprotective Trials in REM Sleep Behavior Disorder. <i>Neurology</i> , 2022, 99, 19-25.	1.5	20
166	Multiple system atrophy. <i>Nature Reviews Disease Primers</i> , 2022, 8, .	18.1	59
167	The prevalence of depression in isolated/idiopathic rapid eye movement sleep behavior disorder: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2022, 65, 101684.	3.8	5
168	Pathologies du sommeil. , 2022, , 95-112.		0
169	Pathogenesis of parasomnias. , 2023, , 29-38.		0
170	Sleep disorders and quality of life in cancer patients: Prospective observational study of the Rafael institute (Preprint). <i>JMIR Formative Research</i> , 0, , .	0.7	1

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171	Association of Parasomnia Symptoms with Risk of Childhood Asthma and the Role of Preterm Birth. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1559-1573.	1.4	2
172	Clonazepam for the management of sleep disorders. <i>Neurological Sciences</i> , 2023, 44, 115-128.	0.9	9
173	Efficacy of idebenone in the Treatment of iRBD into Synucleinopathies (EITRS): rationale, design, and methodology of a randomized, double-blind, multi-center clinical study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	3
174	Emotional and Environmental Factors Aggravating Dream Enactment Behaviors in Patients with Isolated REM Sleep Behavior Disorder. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1713-1720.	1.4	1
175	Melatoninâ€™s Benefits and Risks as a Therapy for Sleep Disturbances in the Elderly: Current Insights. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1843-1855.	1.4	5
176	Early onset of sleep/wake disturbances in a progressive macaque model of Parkinsonâ€™s disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	11
177	Sleep slow wavesâ€™ negative-to-positive-phase transition: a marker of cognitive and apneic status in aging. <i>Sleep</i> , 2023, 46, .	0.6	4
178	Prodromal Î±-Synucleinopathies. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2022, 28, 1268-1280.	0.4	0
179	Risk factors for rapid eye-movement sleep-related behavioral disorders (RBDs): A systematic review and a meta-analysis. <i>General Hospital Psychiatry</i> , 2022, 79, 118-127.	1.2	5
180	Sleep apnea and autonomic dysfunction in patients with dementia. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	0
181	A Machine Learning Approach for Detecting Idiopathic REM Sleep Behavior Disorder. <i>Diagnostics</i> , 2022, 12, 2689.	1.3	1
183	Sleep disturbance in caregivers of individuals with Parkinsonism: a systematic review and meta-analysis. <i>BMJ Open</i> , 2022, 12, e062089.	0.8	1
184	Reward insensitivity is associated with dopaminergic deficit in rapid eye movement sleep behaviour disorder. <i>Brain</i> , 2023, 146, 2502-2511.	3.7	5
185	Assessment of glymphatic function in narcolepsy using DTI-ALPS index. <i>Sleep Medicine</i> , 2023, 101, 522-527.	0.8	2
186	Exploring the Sensitivity of Prodromal Dementia with Lewy Bodies Research Criteria. <i>Brain Sciences</i> , 2022, 12, 1594.	1.1	1
187	Tonic <sc>REM</sc> sleep muscle activity is the strongest predictor of phenoconversion risk to neurodegenerative disease in isolated <sc>REM</sc> sleep behaviour disorder. <i>Journal of Sleep Research</i> , 0, , .	1.7	1
188	Management of REM sleep behavior disorder: an American Academy of Sleep Medicine systematic review, meta-analysis, and GRADE assessment. <i>Journal of Clinical Sleep Medicine</i> , 2023, 19, 769-810.	1.4	11
189	Genome-wide association study of REM sleep behavior disorder identifies polygenic risk and brain expression effects. <i>Nature Communications</i> , 2022, 13, .	5.8	21

#	ARTICLE	IF	CITATIONS
190	Alterations of Regional Homogeneity in Parkinson's Disease with Rapid Eye Movement Sleep Behavior Disorder. <i>Neuropsychiatric Disease and Treatment</i> , 0, Volume 18, 2967-2978.	1.0	0
191	RBDtector: an open-source software to detect REM sleep without atonia according to visual scoring criteria. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
192	Differential Diagnosis of Complex Nocturnal Behaviors. <i>Current Sleep Medicine Reports</i> , 2022, 8, 74-85.	0.7	0
193	Gut microbiota in dementia with Lewy bodies. <i>Npj Parkinson's Disease</i> , 2022, 8, .	2.5	7
195	Increased muscle activity during sleep and more RBD symptoms in H1N1-(Pandemrix)-vaccinated narcolepsy type 1 patients compared with their nonnarcoleptic siblings. <i>Sleep</i> , 0, , .	0.6	0
196	Management of REM sleep behavior disorder: an American Academy of Sleep Medicine clinical practice guideline. <i>Journal of Clinical Sleep Medicine</i> , 2023, 19, 759-768.	1.4	23
198	Probable trauma associated sleep disorder in post-9/11 US Veterans. <i>SLEEP Advances</i> , 2023, 4, .	0.1	1
199	Comparative Analysis of Pupillometry in Idiopathic Rapid Eye Movement Sleep Behavior Disorder and Parkinson's Disease. <i>Sleep Medicine Research</i> , 2022, 13, 126-131.	0.2	0
200	Involvement of limbic structures in patients with isolated rapid eye movement sleep behavior disorder. <i>Sleep and Biological Rhythms</i> , 0, , .	0.5	1
201	Brain glucose metabolism and nigrostriatal degeneration in isolated rapid eye movement sleep behaviour disorder. <i>Brain Communications</i> , 2022, 5, .	1.5	4
202	The theoretical problems of "prodrome" and "phenocconversion" in neurodegeneration. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2023, , 155-167.	1.0	0
203	Sleep matters: Neurodegeneration spectrum heterogeneity, combustion and friction ultrafine particles, industrial nanoparticle pollution, and sleep disorders"Denial is not an option. <i>Frontiers in Neurology</i> , 0, 14, .	1.1	6
204	A comparative blind study between skin biopsy and seed amplification assay to disclose pathological β -synuclein in RBD. <i>Npj Parkinson's Disease</i> , 2023, 9, .	2.5	7
205	Early- and late-onset of isolated rapid eye movement sleep behavior disorder: A retrospective cohort study. <i>Sleep Medicine</i> , 2023, 105, 1-8.	0.8	2
206	Purine and lipid metabolism in rats with a rotenone model of Parkinson's disease under the influence of methanindiazene. <i>Fiziologichnyi Zhurnal (Kiev, Ukraine: 1994)</i> , 2022, 68, 18-30.	0.1	1
208	Neuroprotective Effect of Melatonin on Sleep Disorders Associated with Parkinson's Disease. <i>Antioxidants</i> , 2023, 12, 396.	2.2	10
209	Baseline characteristics of the North American prodromal Synucleinopathy cohort. <i>Annals of Clinical and Translational Neurology</i> , 2023, 10, 520-535.	1.7	15
210	New Paradigm in the Management of REM Sleep Behavior Disorder. <i>Current Sleep Medicine Reports</i> , 2023, 9, 23-34.	0.7	0

#	ARTICLE	IF	CITATIONS
211	Challenges in the study of individuals at risk for Parkinson disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2023, , 219-229.	1.0	2
212	Neuroanatomical Localization of Rapid Eye Movement Sleep Behavior Disorder in Human Brain Using Lesion Network Mapping. Korean Journal of Radiology, 2023, 24, 247.	1.5	0
213	Genetics and epigenetics of rare hypersomnia. Trends in Genetics, 2023, 39, 415-429.	2.9	4
214	Influence of RBD onset on the clinical characteristics of Parkinsonâ€™s disease patients: a retrospective study. Journal of Neurology, 2023, 270, 3171-3178.	1.8	4
216	Olfactory Impairment Is the Main Predictor of Higher Scores at REM Sleep Behavior Disorder (RBD) Screening Questionnaire in Parkinsonâ€™s Disease Patients. Brain Sciences, 2023, 13, 599.	1.1	4
217	Parasomnias. , 2024, , 285-299.e1.		0
220	Non-respiratory sleep disorders. , 2023, , 308-334.		0
222	Identifying which patients to refer for further investigation. , 2023, , 309-315.		0
248	Sleep and sleep disorders. , 2023, , .		0
250	REM Behavior Disorder: Implications for PD Therapeutics. Current Neurology and Neuroscience Reports, 0, , .	2.0	0
254	The REM Sleep Behavior Disorder Leading to a Subdural Hemorrhage. , 2023, , 769-772.		0
258	Setting the clinical context to non-motor symptoms reflected by Park-pain, Park-sleep, and Park-autonomic subtypes of Parkinsonâ€™s disease. International Review of Neurobiology, 2024, , 1-58.	0.9	1
261	Analysis of biomarkers in speculative CNS-enriched extracellular vesicles for parkinsonian disorders: a comprehensive systematic review and diagnostic meta-analysis. Journal of Neurology, 0, , .	1.8	0
262	Relationship of Sleep Disorder with Neurodegenerative and Psychiatric Diseases: An Updated Review. Neurochemical Research, 2024, 49, 568-582.	1.6	2
278	Recent updates in autonomic research: orthostatic hypotension in prodromal synucleinopathy; longitudinal morbidity and mortality in orthostatic hypotension with and without supine hypertension; a cardiac vagal sensory system underlying reflex syncope. Clinical Autonomic Research, 2024, 34, 13-15.	1.4	0
283	Impact of REM Sleep on Sleep Disorders: Current Perspectives. , 2023, , 201-216.		0