

CITATION REPORT

List of articles citing

Different periodicity and time structure of leg movements during sleep in narcolepsy/cataplexy and restless legs syndrome

DOI: 10.1093/sleep/29.12.1587
Sleep, 2006, 29, 1587-94.

Source: <https://exaly.com/paper-pdf/40114525/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
131	Bibliography. Current world literature. Cystic fibrosis. 2007 , 13, 556-63		
130	Heart rate and spectral EEG changes accompanying periodic and non-periodic leg movements during sleep. 2007 , 118, 438-48		109
129	Impaired cortical and autonomic arousal during sleep in multiple system atrophy. 2007 , 118, 2512-8		23
128	Time structure analysis of leg movements during sleep in REM sleep behavior disorder. <i>Sleep</i> , 2007 , 30, 1779-85	1.1	65
127	A quantitative statistical analysis of the submental muscle EMG amplitude during sleep in normal controls and patients with REM sleep behavior disorder. <i>Journal of Sleep Research</i> , 2008 , 17, 89-100	5.8	131
126	Clinical, behavioural and polysomnographic correlates of cataplexy in patients with narcolepsy/cataplexy. 2008 , 9, 425-33		67
125	Age-related changes in periodic leg movements during sleep in patients with restless legs syndrome. 2008 , 9, 790-8		70
124	Nocturnal aspects of narcolepsy with cataplexy. <i>Sleep Medicine Reviews</i> , 2008 , 12, 109-28	10.2	75
123	Excessive daytime sleepiness: population and etiology versus nosology. <i>Sleep Medicine Reviews</i> , 2008 , 12, 87-94	10.2	7
122	Restless legs syndrome in older adults. 2008 , 24, 167-80, ix		19
121	Periodic leg movements in sleep and periodic limb movement disorder: a polysomnographic finding and/or a disorder?. <i>Médecine Du Sommeil</i> , 2008 , 5, 23-28	0.5	
120	Periodic leg movements in Cheyne-Stokes respiration. 2008 , 32, 1656-62		18
119	Searching for a Marker of REM Sleep Behavior Disorder: Submental Muscle EMG Amplitude Analysis during Sleep in Patients with Narcolepsy/Cataplexy. <i>Sleep</i> , 2008 ,	1.1	
118	Children Show Individual Night-to-Night Variability of Periodic Limb Movements in Sleep. <i>Sleep</i> , 2009 ,	1.1	
117	Children show individual night-to-night variability of periodic limb movements in sleep. <i>Sleep</i> , 2009 , 32, 530-5	1.1	41
116	Sleep polygraphic study of children and adolescents with narcolepsy/cataplexy. 2009 , 34, 523-38		42
115	Periodic leg movements in RLS patients as compared to controls: Are there differences beyond the PLM index?. 2009 , 10, 566-71		15

114	Pediatric restless legs syndrome and periodic limb movement disorder: parent-child pairs. 2009 , 10, 925-31		56
113	Commentary from the Italian Association of Sleep Medicine on the AASM manual for the scoring of sleep and associated events: for debate and discussion. 2009 , 10, 799-808		35
112	Periodic leg movements during sleep and periodic limb movement disorder in patients presenting with unexplained insomnia. 2009 , 120, 257-63		50
111	A commentary on "Periodic limb movements both in non-REM and in REM sleep: relationships between cerebral and autonomic activities" by Allena et al. <i>Clin Neurophysiol</i> 2009;120:1282-90. 2009 , 120, 1994-1995		1
110	Periodic limb movements both in non-REM and REM sleep. A response to Drs. Manconi, Ferri and Ferini-Strambi. 2009 , 120, 1995-1997		
109	Restless legs syndrome is frequent in narcolepsy with cataplexy patients. <i>Sleep</i> , 2010 , 33, 689-94	1.1	48
108	Assessing periodicity of periodic leg movements during sleep. 2010 , 4,		3
107	Restless Legs Syndrome. 2010 , 34, 587-621		
106	Restless legs syndrome associated with narcolepsy and somnambulism. 2010 , 16, 146-7		2
105	Advances in pediatric restless legs syndrome: Iron, genetics, diagnosis and treatment. 2010 , 11, 643-51		90
104	Motor events during REM sleep in patients with narcolepsy-cataplexy: a video-polysomnographic pilot study. 2011 , 12 Suppl 2, S59-63		18
103	Pediatric periodic limb movement disorder: sleep symptom and polysomnographic correlates compared to obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2011 , 7, 603-9A	3.1	20
102	Autonomic response to periodic leg movements during sleep in narcolepsy-cataplexy. <i>Sleep</i> , 2011 , 34, 219-23	1.1	40
101	Complex movement disorders at disease onset in childhood narcolepsy with cataplexy. 2011 , 134, 3477-89		129
100	Narcolepsy. 2011 ,		2
99	Abnormal sleep-cardiovascular system interaction in narcolepsy with cataplexy: effects of hypocretin deficiency in humans. <i>Sleep</i> , 2012 , 35, 519-28	1.1	68
98	Capturing PLMS and their variability in children with sickle cell disease: does ankle activity monitoring measure up to polysomnography?. 2012 , 13, 1013-20		10
97	Leg movements during wakefulness in restless legs syndrome: time structure and relationships with periodic leg movements during sleep. 2012 , 13, 529-35		30

96	The time structure of leg movement activity during sleep: the theory behind the practice. 2012 , 13, 433-41		67
95	Age, drugs, or disease: what alters the macrostructure of sleep in Parkinson's disease?. 2012 , 13, 1178-83		30
94	The AASM Scoring Manual four years later. <i>Journal of Clinical Sleep Medicine</i> , 2012 , 8, 323-32	3.1	89
93	Dissociation of periodic leg movements from arousals in restless legs syndrome. 2012 , 71, 834-44		103
92	Periodic leg movements during sleep in narcoleptic patients with or without restless legs syndrome. <i>Journal of Sleep Research</i> , 2012 , 21, 155-62	5.8	33
91	Polysomnographic study of nocturnal sleep in idiopathic hypersomnia without long sleep time. <i>Journal of Sleep Research</i> , 2013 , 22, 185-96	5.8	33
90	Rapid eye movement sleep behavior disorder and rapid eye movement sleep without atonia in narcolepsy. 2013 , 14, 775-81		72
89	Change in heart rate variability precedes the occurrence of periodic leg movements during sleep: an observational study. 2013 , 13, 139		17
88	Experimentally induced arousals do not elicit periodic leg motor activity during sleep in normal subjects. 2013 , 14, 85-90		13
87	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. 2013 , 14, 293-6		58
86	Time structure of leg movement activity during sleep in attention-deficit/hyperactivity disorder and effects of levodopa. 2013 , 14, 359-66		31
85	Sleep-disordered breathing and periodic limb movements in narcolepsy with cataplexy: a systematic analysis of 35 consecutive patients. 2013 , 70, 22-6		33
84	Cardiovascular variability as a function of sleep-wake behaviour in narcolepsy with cataplexy. <i>Journal of Sleep Research</i> , 2013 , 22, 178-84	5.8	22
83	Sleep dynamics beyond traditional sleep macrostructure. <i>Sleep</i> , 2013 , 36, 1123-4	1.1	6
82	Mirtazapine provokes periodic leg movements during sleep in young healthy men. <i>Sleep</i> , 2013 , 36, 661-91.1		31
81	Design and validation of a periodic leg movement detector. 2014 , 9, e114565		24
80	The impact of gender on timeliness of narcolepsy diagnosis. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 89-95	3.1	27
79	A case of REM sleep behavior disorder, narcolepsy-cataplexy, parkinsonism, and rheumatoid arthritis. 2014 , 2014, 572931		2

78	Time structure of leg movement activity during sleep in untreated Parkinson disease and effects of dopaminergic treatment. 2014 , 15, 816-24		20
77	Sleeping with spinal cord injury. 2014 , 15, 1283-4		2
76	Is there a polysomnographic signature of augmentation in restless legs syndrome?. 2014 , 15, 1231-40		8
75	The validity of the PAM-RL device for evaluating periodic limb movements in sleep and an investigation on night-to-night variability of periodic limb movements during sleep in patients with restless legs syndrome or periodic limb movement disorder using this system. 2014 , 15, 138-43		17
74	Impact of acute administration of sodium oxybate on nocturnal sleep polysomnography and on multiple sleep latency test in narcolepsy with cataplexy. 2014 , 15, 1046-54		25
73	Leg movements and periodic leg movements during sleep in the development across childhood and adolescence from 1 to 18 years. 2014 , 15, 1068-74		15
72	Restless legs syndrome/Willis-Ekbom disease diagnostic criteria: updated International Restless Legs Syndrome Study Group (IRLSSG) consensus criteria--history, rationale, description, and significance. 2014 , 15, 860-73		809
71	Do periodic arm movements during sleep exist in healthy subjects? A polysomnographic study. 2014 , 15, 1150-4		6
70	Motor events during healthy sleep: a quantitative polysomnographic study. <i>Sleep</i> , 2014 , 37, 763-73, 773A-773B61		
69	Increased electroencephalographic high frequencies during the sleep onset period in patients with restless legs syndrome. <i>Sleep</i> , 2014 , 37, 1375-81	1.1	30
68	Periodic leg movements during sleep are associated with polymorphisms in BTBD9, TOX3/BC034767, MEIS1, MAP2K5/SKOR1, and PTPRD. <i>Sleep</i> , 2014 , 37, 1535-42	1.1	80
67	Respiratory-related leg movements and their relationship with periodic leg movements during sleep. <i>Sleep</i> , 2014 , 37, 497-504	1.1	32
66	Polysomnographic Findings and Clinical Correlates in Huntington Disease: A Cross-Sectional Cohort Study. <i>Sleep</i> , 2015 , 38, 1489-95	1.1	42
65	Physiological time structure of the tibialis anterior motor activity during sleep in mice, rats and humans. <i>Journal of Sleep Research</i> , 2015 , 24, 695-701	5.8	12
64	Periodic limb movements during REM sleep in multiple sclerosis: a previously undescribed entity. 2015 , 11, 2323-9		9
63	Polysomnographic Assessment of Sleep Comorbidities in Drug-Naïve Narcolepsy-Spectrum Disorders--A Japanese Cross-Sectional Study. 2015 , 10, e0136988		8
62	Putting the periodicity back into the periodic leg movement index: an alternative data-driven algorithm for the computation of this index during sleep and wakefulness. 2015 , 16, 1229-35		26
61	Sleep apnea and periodic leg movements in the first year after spinal cord injury. 2015 , 16, 59-66		14

60	Neurophysiological correlates of sleep leg movements in acute spinal cord injury. 2015 , 126, 333-8		21
59	A Polysomnography Study of Kleine-Levin Syndrome in a Single Center. 2016 , 129, 1565-8		6
58	A Data-Driven Analysis of the Rules Defining Bilateral Leg Movements during Sleep. <i>Sleep</i> , 2016 , 39, 413-21		12
57	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). 2016 , 26, 86-95		103
56	Isolated rapid eye movement sleep without atonia in amyotrophic lateral sclerosis. 2016 , 26, 16-22		13
55	Silent Cerebral Small Vessel Disease in Restless Legs Syndrome. <i>Sleep</i> , 2016 , 39, 1371-7	1.1	24
54	Decreased sleep stage transition pattern complexity in narcolepsy type 1. 2016 , 127, 2812-2819		17
53	Significant association between systolic and diastolic blood pressure elevations and periodic limb movements in patients with idiopathic restless legs syndrome. 2016 , 17, 109-20		34
52	Diagnostic accuracy of the standard and alternative periodic leg movement during sleep indices for restless legs syndrome. 2016 , 22, 97-99		23
51	Sequence analysis of leg movements during sleep with different intervals (90's) in restless legs syndrome. <i>Journal of Sleep Research</i> , 2017 , 26, 436-443	5.8	15
50	RLS/WED: Criteria, Differential Diagnosis and Prevalence of Occurrence. 2017 , 1-18		
49	Evaluation and Management of RLS and PLMD. 2017 , 759-786		
48	Short-interval leg movements during sleep entail greater cardiac activation than periodic leg movements during sleep in restless legs syndrome patients. <i>Journal of Sleep Research</i> , 2017 , 26, 602-605 ^{5.8}		20
47	The Clinical Importance of Periodic Leg Movements in Sleep. 2017 , 19, 10		14
46	Bilateral leg movements during sleep: detailing their structure and features in normal controls and in patients with restless legs syndrome. 2017 , 32, 10-15		6
45	Periodic leg movements during sleep: phenotype, neurophysiology, and clinical significance. 2017 , 31, 29-38		45
44	Recording and Scoring Sleep-Related Movements. 2017 , 1633-1650.e6		
43	Home Sleep-Monitoring Devices: Bridging the Periodic Limb Movement in Sleep Information Gap. 2017 , s1,		

42	Periodic limb movements during sleep in stroke/TIA: Prevalence, course, and cardiovascular burden. 2018 , 90, e1663-e1672		18
41	Leg movement activity during sleep in school-age children and adolescents: a detailed study in normal controls and participants with restless legs syndrome and narcolepsy type 1. <i>Sleep</i> , 2018 , 41,	1.1	14
40	Periodic limb movements in sleep: Prevalence and associated sleepiness in the Wisconsin Sleep Cohort. 2018 , 129, 2306-2314		19
39	Leg Movement Activity During Sleep in Adults With Attention-Deficit/Hyperactivity Disorder. 2018 , 9, 179		6
38	Association between periodic limb movements during sleep and cerebral small vessel disease. 2018 , 51, 47-52		11
37	Measuring and interpreting periodic leg movements during sleep: easy does it. <i>Sleep</i> , 2019 , 42,	1.1	
36	External validation of a data-driven algorithm for muscular activity identification during sleep. <i>Journal of Sleep Research</i> , 2019 , 28, e12868	5.8	8
35	Peculiar lifespan changes of periodic leg movements during sleep in restless legs syndrome. <i>Journal of Sleep Research</i> , 2020 , 29, e12896	5.8	6
34	CSF and serum ferritin levels in narcolepsy type 1 comorbid with restless legs syndrome. 2020 , 7, 924-931		3
33	Sleep-related leg movements in obstructive sleep apnea: definitions, determinants, and clinical consequences. 2020 , 75, 131-140		7
32	Substantia nigra pars reticulata-mediated sleep and motor activity regulation. <i>Sleep</i> , 2021 , 44,	1.1	4
31	Periodic limb movement disorder. 2021 ,		
30	[Periodic limb movements in sleep and clinicomorphological features of cerebral small vessel disease]. <i>Zhurnal Nevrologii I Psikhatrii Imeni S S Korsakova</i> , 2021 , 121, 75-79	0.4	2
29	Single center analysis of patients with H1N1 vaccine-related narcolepsy and sporadic narcolepsy presenting over the same time period. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 885-895	3.1	1
28	Leg movement activity during sleep in multiple sclerosis with and without RLS. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	1
27	Polysomnographic nighttime features of narcolepsy: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 58, 101488	10.2	3
26	Leg Movements during Sleep in Children Treated with Serotonergic Antidepressants. <i>Sleep</i> , 2021 ,	1.1	1
25	Periodic Limb Movements Syndrome in Patients With Cerebral Small Vessel Disease: Protocol for a Prospective Observational Study. <i>Frontiers in Neurology</i> , 2021 , 12, 700151	4.1	1

24	Diurnal and Nocturnal Sleep in Narcolepsy with Cataplexy. 2010 , 77-85		2
23	Periodic Limb Movements. 2010 , 444-449		1
22	The importance to assess the true "periodicity" of leg movements during sleep in narcolepsy. <i>Journal of Clinical Sleep Medicine</i> , 2012 , 8, 231-2	3.1	3
21	Prevalence and Characteristics of Periodic Limb Movements during Sleep in Korean Adult Patients with Restless Legs Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 1089-97	3.1	13
20	REM Sleep Behavior Disorder in Narcolepsy with Cataplexy. 2010 , 99-103		
19	Diagnostic Tools for Sleep-Related Movement Disorders. 2008 , 589-600		
18	Periodic Limb Movements in Sleep. 2009 , 119-133		
17	The Motor System and Narcolepsy: Periodic Leg Movements and Restless Legs Syndrome. 2011 , 301-306		
16	REM Sleep Behavior Disorder in Narcolepsy. 2019 , 135-151		
15	Síndrome das Pernas Inquietas. <i>Revista Neurociencias</i> , 2009 , 17, 263-269	0	2
14	Règles de codage des mouvements périodiques des membres inférieurs au cours du sommeil : World Association of Sleep Medicine (WASM) versus American Academy of Sleep Medicine (AASM). <i>Médecine Du Sommeil</i> , 2019 , 16, 139-146	0.5	
13	Searching for a marker of REM sleep behavior disorder: submental muscle EMG amplitude analysis during sleep in patients with narcolepsy/cataplexy. <i>Sleep</i> , 2008 , 31, 1409-17	1.1	65
12	Sleep Disorders in Patients With Craniopharyngioma: A Physiopathological and Practical Update.. <i>Frontiers in Neurology</i> , 2021 , 12, 817257	4.1	1
11	Image_1.TIF. 2018 ,		
10	Image_2.tif. 2018 ,		
9	Image_3.tif. 2018 ,		
8	The Genetic Etiology of Periodic Leg Movement in Sleep. <i>Sleep</i> ,	1.1	0
7	Restless legs syndrome: Over 50 years of European contribution. <i>Journal of Sleep Research</i> ,	5.8	

- 6 Polysomnographic features of idiopathic restless legs syndrome: a systematic review and meta-analysis of 13 sleep parameters and 23 leg movement parameters.
- 5 Polysomnographic nighttime features of Restless Legs Syndrome: A systematic review and meta-analysis. 13,
- 4 Age-related changes in PLMS characteristics of RLS patients. **2022**, 0
- 3 Sleep medicine: Practice, challenges and new frontiers. 13, 1
- 2 Increased muscle activity during sleep and more RBD symptoms in H1N1-(Pandemrix)-vaccinated narcolepsy type 1 patients compared with their nonnarcoleptic siblings. 0
- 1 Attention deficit hyperactivity disorder and restless leg syndrome across the lifespan: A systematic review and meta-analysis. **2023**, 69, 101770 0