

Federica Provini

List of Publications by Year in descending order

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Version: 2024-02-01

199
papers

9,137
citations

47006

47
h-index

48315

88
g-index

202
all docs

202
docs citations

202
times ranked

6782
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Validation of the International Restless Legs Syndrome Study Group rating scale for restless legs syndrome. <i>Sleep Medicine</i> , 2003, 4, 121-132. | 1.6 | 1,488 |
| 2 | 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 |
| 3 | Melanopsin retinal ganglion cell loss in Alzheimer disease. <i>Annals of Neurology</i> , 2016, 79, 90-109. | 5.3 | 299 |
| 4 | Definition and diagnostic criteria of sleep-related hypermotor epilepsy. <i>Neurology</i> , 2016, 86, 1834-1842. | 1.1 | 245 |
| 5 | Mutations in mammalian target of rapamycin regulator <i>DEPDC5</i> cause focal epilepsy with brain malformations. <i>Annals of Neurology</i> , 2014, 75, 782-787. | 5.3 | 193 |
| 6 | Sleep disorders in multiple system atrophy: a correlative video-polysomnographic study. <i>Sleep Medicine</i> , 2004, 5, 21-30. | 1.6 | 179 |
| 7 | Movement disorders in sleep: Guidelines for differentiating epileptic from non-epileptic motor phenomena arising from sleep. <i>Sleep Medicine Reviews</i> , 2007, 11, 255-267. | 8.5 | 172 |
| 8 | REM sleep behaviour disorder in Parkinson's disease: a questionnaire-based study. <i>Neurological Sciences</i> , 2005, 25, 316-321. | 1.9 | 160 |
| 9 | Undiagnosed sleep-disordered breathing among male nondippers with essential hypertension. <i>Journal of Hypertension</i> , 1997, 15, 1227-1233. | 0.5 | 145 |
| 10 | Nocturnal Eating: Sleep-Related Eating Disorder or Night Eating Syndrome? A Videopolysomnographic Study. <i>Sleep</i> , 2006, 29, 949-954. | 1.1 | 138 |
| 11 | Augmentation of restless legs syndrome with long-term tramadol treatment. <i>Movement Disorders</i> , 2007, 22, 424-427. | 3.9 | 125 |
| 12 | Epileptic Nocturnal Wanderings. <i>Sleep</i> , 1995, 18, 749-756. | 1.1 | 123 |
| 13 | Propriospinal myoclonus upon relaxation and drowsiness: A cause of severe insomnia. <i>Movement Disorders</i> , 1997, 12, 66-72. | 3.9 | 120 |
| 14 | 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 |
| 15 | Increased frequency of arousal parasomnias in families with nocturnal frontal lobe epilepsy: A common mechanism?. <i>Epilepsia</i> , 2010, 51, 1852-1860. | 5.1 | 110 |
| 16 | Pre-symptomatic diagnosis in fatal familial insomnia: serial neurophysiological and 18 F-DG-PET studies. <i>Brain</i> , 2006, 129, 668-675. | 7.6 | 109 |
| 17 | Agrypnia excitata: clinical features and pathophysiological implications. <i>Sleep Medicine Reviews</i> , 2001, 5, 313-322. | 8.5 | 106 |
| 18 | Low brain iron content in idiopathic restless legs syndrome patients detected by phase imaging. <i>Movement Disorders</i> , 2013, 28, 1886-1890. | 3.9 | 98 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Association of restless legs syndrome with nocturnal eating: A case-control study. <i>Movement Disorders</i> , 2009, 24, 871-877. | 3.9 | 97 |
| 20 | Daytime sleepiness and neural cardiac modulation in sleep-related breathing disorders. <i>Journal of Sleep Research</i> , 2008, 17, 263-270. | 3.2 | 96 |
| 21 | Sleep-related stridor due to dystonic vocal cord motion and neurogenic tachypnea/tachycardia in multiple system atrophy. <i>Movement Disorders</i> , 2007, 22, 673-678. | 3.9 | 94 |
| 22 | The Treatment of Sleep Disorders in Parkinson's Disease: From Research to Clinical Practice. <i>Frontiers in Neurology</i> , 2017, 8, 42. | 2.4 | 93 |
| 23 | The wide clinical spectrum of nocturnal frontal lobe epilepsy. <i>Sleep Medicine Reviews</i> , 2000, 4, 375-386. | 8.5 | 89 |
| 24 | Cardiovascular autonomic dysfunctions and sleep disorders. <i>Sleep Medicine Reviews</i> , 2016, 26, 43-56. | 8.5 | 87 |
| 25 | A pilot double-blind placebo-controlled trial of low-dose pramipexole in sleep-related eating disorder. <i>European Journal of Neurology</i> , 2005, 12, 432-436. | 3.3 | 86 |
| 26 | Abnormal Sleep-Cardiovascular System Interaction in Narcolepsy with Cataplexy: Effects of Hypocretin Deficiency in Humans. <i>Sleep</i> , 2012, 35, 519-528. | 1.1 | 86 |
| 27 | Stridor in multiple system atrophy. <i>Neurology</i> , 2019, 93, 630-639. | 1.1 | 86 |
| 28 | Proton Magnetic Resonance Spectroscopy Study of Brain Metabolism in Obstructive Sleep Apnoea Syndrome before and after Continuous Positive Airway Pressure Treatment. <i>Sleep</i> , 2007, 30, 305-311. | 1.1 | 85 |
| 29 | Surgery vs ventilation in adult severe obstructive sleep apnea syndrome. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2010, 31, 14-20. | 1.3 | 79 |
| 30 | Excessive fragmentary hypnic myoclonus: clinical and neurophysiological findings. <i>Sleep Medicine</i> , 2002, 3, 73-76. | 1.6 | 78 |
| 31 | Genetics of restless legs syndrome (RLS): State-of-the-art and future directions. <i>Movement Disorders</i> , 2007, 22, S449-S458. | 3.9 | 73 |
| 32 | Nocturnal Frontal Lobe Epilepsy. <i>Current Neurology and Neuroscience Reports</i> , 2014, 14, 424. | 4.2 | 68 |
| 33 | Status dissociatus after surgery for tegmental ponto-mesencephalic cavernoma: A state-dependent disorder of motor control during sleep. <i>Movement Disorders</i> , 2004, 19, 719-724. | 3.9 | 65 |
| 34 | 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 |
| 35 | Excessive Daytime Sleepiness and Subjective Sleep Quality in Patients with Nocturnal Frontal Lobe Epilepsy: A Case-Control Study. <i>Epilepsia</i> , 2006, 47, 73-77. | 5.1 | 62 |
| 36 | Restless Legs Syndrome is Frequent in Narcolepsy with Cataplexy Patients. <i>Sleep</i> , 2010, 33, 689-694. | 1.1 | 62 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Suggestive evidence for linkage for restless legs syndrome on chromosome 19p13. <i>Neurogenetics</i> , 2008, 9, 75-82. | 1.4 | 61 |
| 38 | Early stridor onset and stridor treatment predict survival in 136 patients with MSA. <i>Neurology</i> , 2016, 87, 1375-1383. | 1.1 | 61 |
| 39 | Abnormal medial thalamic metabolism in patients with idiopathic restless legs syndrome. <i>Brain</i> , 2012, 135, 3712-3720. | 7.6 | 59 |
| 40 | Parasomnias and nocturnal frontal lobe epilepsy (NFLE): Lights and shadows “ Controversial points in the differential diagnosis. <i>Sleep Medicine</i> , 2011, 12, S27-S32. | 1.6 | 57 |
| 41 | Polysomnographic Findings and Clinical Correlates in Huntington Disease: A Cross-Sectional Cohort Study. <i>Sleep</i> , 2015, 38, 1489-1495. | 1.1 | 57 |
| 42 | Interobserver Reliability of Video Recording in the Diagnosis of Nocturnal Frontal Lobe Seizures. <i>Epilepsia</i> , 2007, 48, 1506-1511. | 5.1 | 55 |
| 43 | Catathrenia (nocturnal groaning): an abnormal respiratory pattern during sleep. <i>European Journal of Neurology</i> , 2007, 14, 1236-1243. | 3.3 | 53 |
| 44 | 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 |
| 45 | Sleep-dependent changes in the coupling between heart period and blood pressure in human subjects. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 294, R1686-R1692. | 1.8 | 52 |
| 46 | Agrypnia Excitata. <i>Sleep Medicine</i> , 2011, 12, S3-S10. | 1.6 | 52 |
| 47 | Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. <i>Neurology</i> , 2021, 97, . | 1.1 | 50 |
| 48 | Physiologic autonomic arousal heralds motor manifestations of seizures in nocturnal frontal lobe epilepsy: Implications for pathophysiology. <i>Sleep Medicine</i> , 2012, 13, 252-262. | 1.6 | 49 |
| 49 | Partial Epilepsy of Long Duration: Changing Semiology with Age. <i>Epilepsia</i> , 1996, 37, 162-164. | 5.1 | 47 |
| 50 | Cardiovascular Disorders and Obstructive Sleep Apnea Syndrome. <i>Clinical and Experimental Hypertension</i> , 2006, 28, 217-224. | 1.3 | 46 |
| 51 | Diagnostic accuracy of a structured interview for nocturnal frontal lobe epilepsy (SINFLE): A proposal for developing diagnostic criteria. <i>Sleep Medicine</i> , 2012, 13, 81-87. | 1.6 | 45 |
| 52 | The parasomnias: Mechanisms and treatment. <i>Epilepsia</i> , 2012, 53, 12-19. | 5.1 | 44 |
| 53 | Propriospinal myoclonus: A motor phenomenon found in restless legs syndrome different from periodic limb movements during sleep. <i>Movement Disorders</i> , 2005, 20, 1323-1329. | 3.9 | 43 |
| 54 | Increased prevalence of nocturnal smoking in restless legs syndrome (RLS). <i>Sleep Medicine</i> , 2010, 11, 218-220. | 1.6 | 43 |

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|----|--|-----|-----------|
| 55 | Sleep-related hypermotor epilepsy. <i>Neurology</i> , 2017, 88, 70-77. | 1.1 | 43 |
| 56 | Combined brain voxel-based morphometry and diffusion tensor imaging study in idiopathic Restless Legs Syndrome patients. <i>European Journal of Neurology</i> , 2012, 19, 1045-1049. | 3.3 | 41 |
| 57 | Specific motor patterns of arousal disorders in adults: a video-polysomnographic analysis of 184 episodes. <i>Sleep Medicine</i> , 2018, 41, 102-109. | 1.6 | 41 |
| 58 | Narcolepsy with Cataplexy Associated with Nocturnal Compulsive Behaviors: A Case-Control Study. <i>Sleep</i> , 2011, 34, 1365-1371. | 1.1 | 40 |
| 59 | Restless legs syndrome: an historical note. <i>Sleep Medicine</i> , 2004, 5, 279-283. | 1.6 | 39 |
| 60 | Interobserver reliability of ICSD-R minimal diagnostic criteria for the parasomnias. <i>Journal of Neurology</i> , 2005, 252, 712-717. | 3.6 | 39 |
| 61 | Arousal disorders. <i>Sleep Medicine</i> , 2011, 12, S22-S26. | 1.6 | 39 |
| 62 | Motor Overactivity and Loss of Motor Circadian Rhythm in Fatal Familial Insomnia: An Actigraphic Study. <i>Sleep</i> , 1997, 20, 739-742. | 1.1 | 38 |
| 63 | Status dissociatus evolving from REM sleep behaviour disorder in multiple system atrophy. <i>Sleep Medicine</i> , 2009, 10, 247-252. | 1.6 | 38 |
| 64 | Oneiric stupor: The peculiar behaviour of agrypnia excitata. <i>Sleep Medicine</i> , 2011, 12, S64-S67. | 1.6 | 38 |
| 65 | Treatment of Sleep-Related Eating Disorder. <i>Current Treatment Options in Neurology</i> , 2015, 17, 361. | 1.8 | 37 |
| 66 | Sleep-related faciomandibular myoclonus: A sleep-related movement disorder different from bruxism. <i>Movement Disorders</i> , 2007, 22, 1819-1822. | 3.9 | 36 |
| 67 | Cognitive and Sleep Features of Multiple System Atrophy: Review and Prospective Study. <i>European Neurology</i> , 2014, 72, 349-359. | 1.4 | 36 |
| 68 | A wavelet based method for automatic detection of slow eye movements: A pilot study. <i>Medical Engineering and Physics</i> , 2006, 28, 860-875. | 1.7 | 35 |
| 69 | Agrypnia Excitata. <i>Current Neurology and Neuroscience Reports</i> , 2013, 13, 341. | 4.2 | 35 |
| 70 | Propriospinal myoclonus: The spectrum of clinical and neurophysiological phenotypes. <i>Sleep Medicine Reviews</i> , 2015, 22, 54-63. | 8.5 | 35 |
| 71 | Clinical Features and Pathophysiology of Disorders of Arousal in Adults: A Window Into the Sleeping Brain. <i>Frontiers in Neurology</i> , 2019, 10, 526. | 2.4 | 35 |
| 72 | Focal myoclonus and propriospinal propagation. <i>Clinical Neurophysiology</i> , 2000, 111, 2175-2179. | 1.5 | 33 |

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|----|---|-----|-----------|
| 73 | Multiple system atrophy with prolonged survival: is late onset of dysautonomia the clue?. <i>Neurological Sciences</i> , 2013, 34, 1875-1878. | 1.9 | 33 |
| 74 | Progression and prognosis in multiple system atrophy presenting with REM behavior disorder. <i>Neurology</i> , 2020, 94, e1828-e1834. | 1.1 | 33 |
| 75 | Pelvic movements as rhythmic motor manifestation associated with restless legs syndrome. <i>Movement Disorders</i> , 2003, 18, 110-113. | 3.9 | 32 |
| 76 | 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 |
| 77 | Nocturnal eating is part of the clinical spectrum of restless legs syndrome and an underestimated risk factor for increased body mass index. <i>Sleep Medicine</i> , 2014, 15, 168-172. | 1.6 | 31 |
| 78 | Validation of Symptoms Related to Excessive Daytime Sleepiness. <i>Neuroepidemiology</i> , 2001, 20, 248-256. | 2.3 | 29 |
| 79 | The natural history of idiopathic autonomic failure. <i>Neurology</i> , 2018, 91, e1245-e1254. | 1.1 | 29 |
| 80 | Sleep-wake and body core temperature rhythms in multiple sclerosis with fatigue. <i>Clinical Neurophysiology</i> , 2007, 118, 228-234. | 1.5 | 28 |
| 81 | Thalamic contribution to Sleep Slow Oscillation features in humans: A single case cross sectional EEG study in Fatal Familial Insomnia. <i>Sleep Medicine</i> , 2012, 13, 946-952. | 1.6 | 28 |
| 82 | Morvan chorea and agrypnia excitata: When video-polysomnographic recording guides the diagnosis. <i>Sleep Medicine</i> , 2011, 12, 1041-1043. | 1.6 | 27 |
| 83 | Prevalence of Nocturnal Frontal Lobe Epilepsy in the Adult Population of Bologna and Modena, Emilia-Romagna Region, Italy. <i>Sleep</i> , 2015, 38, 479-485. | 1.1 | 27 |
| 84 | Polysomnographic features differentiating disorder of arousals from sleep-related hypermotor epilepsy. <i>Sleep</i> , 2019, 42, . | 1.1 | 27 |
| 85 | Fatal familial insomnia and Agrypnia Excitata: Autonomic dysfunctions and pathophysiological implications. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 218, 68-86. | 2.8 | 27 |
| 86 | Insomnia in Neurological Diseases. <i>Seminars in Neurology</i> , 2005, 25, 81-89. | 1.4 | 26 |
| 87 | Periodic Limb Movements during Sleep: A New Sleep-Related Cardiovascular Risk Factor?. <i>Frontiers in Neurology</i> , 2013, 4, 116. | 2.4 | 26 |
| 88 | Association between restless legs syndrome and migraine: a population-based study. <i>European Journal of Neurology</i> , 2014, 21, 1205-1210. | 3.3 | 26 |
| 89 | Incidence of sudden unexpected death in nocturnal frontal lobe epilepsy: a cohort study. <i>Sleep Medicine</i> , 2015, 16, 232-236. | 1.6 | 26 |
| 90 | Not only limbs in atypical restless legs syndrome. <i>Sleep Medicine Reviews</i> , 2018, 38, 50-55. | 8.5 | 25 |

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|-----|---|-----|-----------|
| 91 | REM sleep behavior disorder, autonomic dysfunction and synuclein-related neurodegeneration: where do we stand?. <i>Clinical Autonomic Research</i> , 2018, 28, 519-533. | 2.5 | 25 |
| 92 | Sleep-related hypermotor epilepsy (SHE): Contribution of known genes in 103 patients. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 74, 60-64. | 2.0 | 25 |
| 93 | Seizures with paroxysmal arousals in sleep-related hypermotor epilepsy (SHE): Dissecting epilepsy from NREM parasomnias. <i>Epilepsia</i> , 2020, 61, 2194-2202. | 5.1 | 24 |
| 94 | Idiopathic central sleep apnoea syndrome treated with zolpidem. <i>Neurological Sciences</i> , 2008, 29, 355-358. | 1.9 | 23 |
| 95 | Postoperative outcome of body core temperature rhythm and sleep-wake cycle in third ventricle craniopharyngiomas. <i>Neurosurgical Focus</i> , 2016, 41, E12. | 2.3 | 22 |
| 96 | Nocturnal epileptic seizures versus the arousal parasomnias. <i>Somnologie</i> , 2008, 12, 25-37. | 1.5 | 21 |
| 97 | Disorders of Arousal in adults: new diagnostic tools for clinical practice. <i>Sleep Science and Practice</i> , 2019, 3, . | 1.3 | 21 |
| 98 | Therapy in Sleep-Related Hypermotor Epilepsy (SHE). <i>Current Treatment Options in Neurology</i> , 2020, 22, 1. | 1.8 | 21 |
| 99 | RLS, PLM, and their differential diagnosisâ€”A video guide. <i>Movement Disorders</i> , 2007, 22, S414-S419. | 3.9 | 20 |
| 100 | Sleep and epilepsy: A snapshot of knowledge and future research lines. <i>Journal of Sleep Research</i> , 2022, 31, e13622. | 3.2 | 20 |
| 101 | Wavelet Analysis of Electroencephalographic and Electro-Oculographic Changes During the Sleep Onset Period. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007, 2007, 4006-10. | 0.5 | 19 |
| 102 | Hypnic jerks: neurophysiological characterization of a new motor pattern. <i>Sleep Medicine</i> , 2014, 15, 725-727. | 1.6 | 19 |
| 103 | Neuroimaging in Restless Legs Syndrome. <i>Sleep Medicine Clinics</i> , 2015, 10, 215-226. | 2.6 | 19 |
| 104 | Occipital Lobe Epilepsy: A Chronic Condition Related to Transient Occipital Lobe Involvement in Eclampsia. <i>Epilepsia</i> , 1994, 35, 644-647. | 5.1 | 18 |
| 105 | Polysomnographic and pharmacokinetic findings in levodopa-induced augmentation of restless legs syndrome. <i>Movement Disorders</i> , 2006, 21, 254-258. | 3.9 | 17 |
| 106 | Evidence of a diurnal thermogenic handicap in obesity. <i>Chronobiology International</i> , 2015, 32, 299-302. | 2.0 | 17 |
| 107 | Unexpected gamma glutamyltransferase rise increase during levetiracetam monotherapy. <i>Epileptic Disorders</i> , 2010, 12, 81-82. | 1.3 | 16 |
| 108 | Subjective Assessment of Sleep in Huntington Disease: Reliability of Sleep Questionnaires Compared to Polysomnography. <i>Neurodegenerative Diseases</i> , 2017, 17, 330-337. | 1.4 | 16 |

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|-----|--|-----|-----------|
| 109 | Genetic heterogeneity in autosomal dominant nocturnal frontal lobe epilepsy. Italian Journal of Neurological Sciences, 1997, 18, 183-183. | 0.1 | 15 |
| 110 | Endozepine Stupor in Children. Cephalalgia, 1997, 17, 658-661. | 3.9 | 15 |
| 111 | Clinical trials in restless legs syndromeâ€™Recommendations of the European RLS Study Group (EURLSSG). Movement Disorders, 2007, 22 Suppl 18, S495-504. | 3.9 | 15 |
| 112 | Slow eye movements distribution during nocturnal sleep. Clinical Neurophysiology, 2011, 122, 1556-1561. | 1.5 | 15 |
| 113 | Nocturnal Frontal Lobe Epilepsy: New pathophysiological interpretations. Sleep Medicine, 2011, 12, S39-S42. | 1.6 | 15 |
| 114 | Rotigotine Objectively Improves Sleep in Parkinsonâ€™s Disease: An Open-Label Pilot Study with Actigraphic Recording. Parkinson's Disease, 2016, 2016, 1-5. | 1.1 | 15 |
| 115 | Contribution of ultrarare variants in mTOR pathway genes to sporadic focal epilepsies. Annals of Clinical and Translational Neurology, 2019, 6, 475-485. | 3.7 | 15 |
| 116 | Mental Activity During Episodes of Sleepwalking, Night Terrors or Confusional Arousals: Differences Between Children and Adults. Nature and Science of Sleep, 2021, Volume 13, 829-840. | 2.7 | 15 |
| 117 | Group I nonreciprocal inhibition in primary restless legs syndrome. Movement Disorders, 2008, 23, 96-100. | 3.9 | 14 |
| 118 | Cognitive Profile and Its Evolution in a Cohort of Multiple System Atrophy Patients. Frontiers in Neurology, 2020, 11, 537360. | 2.4 | 14 |
| 119 | A geroscience approach for Parkinsonâ€™s disease: Conceptual framework and design of PROPAG-AGEING project. Mechanisms of Ageing and Development, 2021, 194, 111426. | 4.6 | 14 |
| 120 | REM Sleep Behaviour Disorder in Multiple System Atrophy: From Prodromal to Progression of Disease. Frontiers in Neurology, 2021, 12, 677213. | 2.4 | 14 |
| 121 | Sleep-Related Hypermotor Epilepsy vs Disorders of Arousal in Adults. Chest, 2021, 160, 319-329. | 0.8 | 14 |
| 122 | Nocturnal frontal lobe epilepsy: A wide spectrum of seizures. Movement Disorders, 2000, 15, 1264-1264. | 3.9 | 13 |
| 123 | Automatic slow eye movement (SEM) detection of sleep onset in patients with obstructive sleep apnea syndrome (OSAS): Comparison between multiple sleep latency test (MSLT) and maintenance of wakefulness test (MWT). Sleep Medicine, 2010, 11, 253-257. | 1.6 | 13 |
| 124 | Profile of neuropsychological impairment in Sleep-related Hypermotor Epilepsy. Sleep Medicine, 2018, 48, 8-15. | 1.6 | 13 |
| 125 | Searching food during the night: the role of video-polysomnography in the characterization of the night eating syndrome. Sleep Medicine, 2019, 64, 85-91. | 1.6 | 13 |
| 126 | Scoring of large muscle group movements during sleep: an International Restless Legs Syndrome Study Group position statement. Sleep, 2021, 44, . | 1.1 | 13 |

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|-----|--|-----|-----------|
| 127 | Split-screen synchronized display. A useful video-EEG technique for studying paroxysmal phenomena. <i>Epileptic Disorders</i> , 2004, 6, 27-30. | 1.3 | 13 |
| 128 | Auditory aura in nocturnal frontal lobe epilepsy: a red flag to suspect an extra-frontal epileptogenic zone. <i>Sleep Medicine</i> , 2014, 15, 1417-1423. | 1.6 | 12 |
| 129 | Immunotherapy of oneiric stupor in Morvan syndrome: Efficacy documented by actigraphy. <i>Neurology</i> , 2015, 84, 2457-2459. | 1.1 | 12 |
| 130 | Frequent, complex and vivid dream-like/hallucinatory experiences during NREM sleep parasomnia episodes. <i>Sleep Medicine</i> , 2021, 82, 61-64. | 1.6 | 12 |
| 131 | Rapid eye movement sleep behaviour disorder: Past, present, and future. <i>Journal of Sleep Research</i> , 2022, 31, e13612. | 3.2 | 12 |
| 132 | Oculomasticatory myorhythmia and agrypnia excitata guide the diagnosis of Whipple disease. <i>Sleep Medicine</i> , 2013, 14, 1428-1430. | 1.6 | 11 |
| 133 | An improved algorithm for the automatic detection and characterization of slow eye movements. <i>Medical Engineering and Physics</i> , 2014, 36, 954-961. | 1.7 | 11 |
| 134 | The Arousal Disorders Questionnaire: a new and effective screening tool for confusional arousals, Sleepwalking and Sleep Terrors in epilepsy and sleep disorders units. <i>Sleep Medicine</i> , 2021, 80, 279-285. | 1.6 | 11 |
| 135 | Facial Asymmetry in Partial Epilepsies. <i>Epilepsia</i> , 1992, 33, 1097-1100. | 5.1 | 10 |
| 136 | Excessive Daytime Sleepiness and Levodopa in Parkinson's Disease: Polygraphic, Placebo-Controlled Monitoring. <i>Clinical Neuropharmacology</i> , 2003, 26, 115-118. | 0.7 | 10 |
| 137 | A case of fatal familial insomnia in Africa. <i>Journal of Neurology</i> , 2009, 256, 1778-1779. | 3.6 | 10 |
| 138 | Detection of sleep onset by analysis of slow eye movements: A preliminary study of MSLT recordings. <i>Sleep Medicine</i> , 2009, 10, 637-640. | 1.6 | 10 |
| 139 | Tobacco habits in nocturnal frontal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2013, 26, 114-117. | 1.7 | 10 |
| 140 | Arylsulfatase A Pseudodeficiency and Lafora Bodies in a Patient with Progressive Myoclonic Epilepsy. <i>Epilepsia</i> , 1994, 35, 332-335. | 5.1 | 9 |
| 141 | Sleep and temperature rhythms in two sisters with P102L Gerstmann-Sträussler-Scheinker (GSS) disease. <i>Sleep Medicine</i> , 2009, 10, 374-377. | 1.6 | 9 |
| 142 | Familial frontal lobe epilepsy and its relationship with other nocturnal paroxysmal events. <i>Epilepsia</i> , 2010, 51, 51-53. | 5.1 | 9 |
| 143 | Cardiovascular-Sleep Interaction in Drug-Naïve Patients With Essential Grade I Hypertension. <i>Chronobiology International</i> , 2013, 30, 31-42. | 2.0 | 9 |
| 144 | Interobserver reliability of ICSD-3 diagnostic criteria for disorders of arousal in adults. <i>Sleep and Breathing</i> , 2019, 23, 1309-1314. | 1.7 | 9 |

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|-----|--|------|-----------|
| 145 | Performing sleep studies after the COVID-19 outbreak: practical suggestions from Bologna's sleep unit. <i>Sleep Medicine</i> , 2021, 77, 45-50. | 1.6 | 9 |
| 146 | Disorders of Arousal: A Chronobiological Perspective. <i>Clocks & Sleep</i> , 2021, 3, 53-65. | 2.0 | 9 |
| 147 | Persistence of Facio-skeletal Myorhythmia During Sleep in <scp>anti- α -LON5</scp> Disease. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 460-463. | 1.5 | 9 |
| 148 | Alexithymia is not related to severity of night eating behavior: A useful distinction from other eating disorders. <i>Eating Behaviors</i> , 2015, 17, 94-98. | 2.0 | 8 |
| 149 | Epilepsy with auditory features: Long-term outcome and predictors of terminal remission. <i>Epilepsia</i> , 2018, 59, 834-843. | 5.1 | 8 |
| 150 | Clinical and EEG features of partial epilepsy with secondary bilateral synchrony. <i>Journal of Epilepsy</i> , 1995, 8, 210-214. | 0.4 | 7 |
| 151 | Is nocturnal eating in restless legs syndrome linked to a specific psychopathological profile? A pilot study. <i>Journal of Neural Transmission</i> , 2015, 122, 1563-1571. | 2.8 | 7 |
| 152 | Restless legs syndrome, periodic limb movements during sleep and cardiovascular risk. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 220, 102554. | 2.8 | 7 |
| 153 | Differentiating Oneiric Stupor in Agrypnia Excitata From Dreaming Disorders. <i>Frontiers in Neurology</i> , 2020, 11, 565694. | 2.4 | 7 |
| 154 | Fatal familial insomnia and agrypnia excitata. <i>Reviews in Neurological Diseases</i> , 2007, 4, 145-52. | 0.3 | 7 |
| 155 | Sleep embodies maximum and minimum levels of autonomic integration. <i>Clinical Autonomic Research</i> , 2001, 11, 5-10. | 2.5 | 6 |
| 156 | Treatment of narcolepsy with cataplexy. <i>Lancet, The</i> , 2007, 369, 1081. | 13.7 | 6 |
| 157 | Hypnic jerks are an underestimated sleep motor phenomenon in patients with parkinsonism. A video-polysomnographic and neurophysiological study. <i>Sleep Medicine</i> , 2016, 26, 37-44. | 1.6 | 6 |
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