

Oliviero Bruni

List of Publications by Citations

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228
papers

11,131
citations

53
h-index

100
g-index

250
ext. papers

13,602
ext. citations

3.5
avg, IF

6.12
L-index

#	Paper	IF	Citations
228	National Sleep Foundation's sleep time duration recommendations: methodology and results summary. <i>Sleep Health</i> , 2015 , 1, 40-43	4	1720
227	National Sleep Foundation's updated sleep duration recommendations: final report. <i>Sleep Health</i> , 2015 , 1, 233-243	4	818
226	The Sleep Disturbance Scale for Children (SDSC). Construction and validation of an instrument to evaluate sleep disturbances in childhood and adolescence. <i>Journal of Sleep Research</i> , 1996 , 5, 251-61	5.8	630
225	The official World Association of Sleep Medicine (WASM) standards for recording and scoring periodic leg movements in sleep (PLMS) and wakefulness (PLMW) developed in collaboration with a task force from the International Restless Legs Syndrome Study Group (IRLSSG). <i>Sleep Medicine</i> , 2006 , 7, 175-83	4.6	385
224	Headache and psychiatric comorbidity: clinical aspects and outcome in an 8-year follow-up study. <i>Cephalalgia</i> , 1998 , 18, 455-62	6.1	273
223	Cyclic alternating pattern (CAP): the marker of sleep instability. <i>Sleep Medicine Reviews</i> , 2012 , 16, 27-45	10.2	249
222	Italian version of the Epworth sleepiness scale: external validity. <i>Neurological Sciences</i> , 2003 , 23, 295-300	3.5	239
221	Sleep habits and circadian preference in Italian children and adolescents. <i>Journal of Sleep Research</i> , 2007 , 16, 163-9	5.8	192
220	Prevalence of sleep disorders in childhood and adolescence with headache: a case-control study. <i>Cephalalgia</i> , 1997 , 17, 492-8	6.1	181
219	Current role of melatonin in pediatric neurology: clinical recommendations. <i>European Journal of Paediatric Neurology</i> , 2015 , 19, 122-33	3.8	150
218	Pediatric restless legs syndrome diagnostic criteria: an update by the International Restless Legs Syndrome Study Group. <i>Sleep Medicine</i> , 2013 , 14, 1253-9	4.6	134
217	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
216	Complex movement disorders at disease onset in childhood narcolepsy with cataplexy. <i>Brain</i> , 2011 , 134, 3477-89	11.2	129
215	Sleep in children with autistic spectrum disorder: a questionnaire and polysomnographic study. <i>Sleep Medicine</i> , 2007 , 9, 64-70	4.6	125
214	Sleep disorders in children with Attention-Deficit/Hyperactivity Disorder (ADHD) recorded overnight by video-polysomnography. <i>Sleep Medicine</i> , 2009 , 10, 1132-8	4.6	117
213	Small-world network organization of functional connectivity of EEG slow-wave activity during sleep. <i>Clinical Neurophysiology</i> , 2007 , 118, 449-56	4.3	112
212	Different periodicity and time structure of leg movements during sleep in narcolepsy/cataplexy and restless legs syndrome. <i>Sleep</i> , 2006 , 29, 1587-94	1.1	110

211	World Association of Sleep Medicine (WASM) 2016 standards for recording and scoring leg movements in polysomnograms developed by a joint task force from the International and the European Restless Legs Syndrome Study Groups (IRLSSG and EURLSSG). <i>Sleep Medicine</i> , 2016 , 26, 86-95	4.6	103
210	Topographic mapping of the spectral components of the cyclic alternating pattern (CAP). <i>Sleep Medicine</i> , 2005 , 6, 29-36	4.6	102
209	Technology Use and Sleep Quality in Preadolescence and Adolescence. <i>Journal of Clinical Sleep Medicine</i> , 2015 , 11, 1433-41	3.1	100
208	Improved computation of the atonia index in normal controls and patients with REM sleep behavior disorder. <i>Sleep Medicine</i> , 2010 , 11, 947-9	4.6	99
207	Clinical and polysomnographic course of childhood narcolepsy with cataplexy. <i>Brain</i> , 2013 , 136, 3787-95	11.2	95
206	NREM sleep instability is reduced in children with attention-deficit/hyperactivity disorder. <i>Sleep</i> , 2006 , 29, 797-803	1.1	94
205	High prevalence of precocious puberty and obesity in childhood narcolepsy with cataplexy. <i>Sleep</i> , 2013 , 36, 175-81	1.1	88
204	Sleep in children with neurodevelopmental disabilities. <i>Neuropediatrics</i> , 2015 , 46, 199-210	1.6	87
203	Sleep phenotypes of intellectual disability: a polysomnographic evaluation in subjects with Down syndrome and Fragile-X syndrome. <i>Clinical Neurophysiology</i> , 2008 , 119, 1242-7	4.3	85
202	Sleep disturbances in Angelman syndrome: a questionnaire study. <i>Brain and Development</i> , 2004 , 26, 233-40	4.0	82
201	Sleep architecture and NREM alterations in children and adolescents with Asperger syndrome. <i>Sleep</i> , 2007 , 30, 1577-85	1.1	80
200	The functional connectivity of different EEG bands moves towards small-world network organization during sleep. <i>Clinical Neurophysiology</i> , 2008 , 119, 2026-36	4.3	78
199	Relationships between headache and sleep in a non-clinical population of children and adolescents. <i>Sleep Medicine</i> , 2008 , 9, 542-8	4.6	76
198	Sleep and migraine: an actigraphic study. <i>Cephalalgia</i> , 2004 , 24, 134-9	6.1	76
197	Sleep cyclic alternating pattern in normal school-age children. <i>Clinical Neurophysiology</i> , 2002 , 113, 1806-15	4.5	74
196	The scoring of arousals in healthy term infants (between the ages of 1 and 6 months). <i>Journal of Sleep Research</i> , 2005 , 14, 37-41	5.8	72
195	Age-related changes in periodic leg movements during sleep in patients with restless legs syndrome. <i>Sleep Medicine</i> , 2008 , 9, 790-8	4.6	70
194	Dynamics of the EEG slow-wave synchronization during sleep. <i>Clinical Neurophysiology</i> , 2005 , 116, 2783-95	4.5	67

193	The relationship between sleep and epilepsy: the effect on cognitive functioning in children. <i>Developmental Medicine and Child Neurology</i> , 2010 , 52, 805-10	3.3	66
192	L-5-Hydroxytryptophan treatment of sleep terrors in children. <i>European Journal of Pediatrics</i> , 2004 , 163, 402-7	4.1	65
191	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
190	Studio Morfeo: insomnia in primary care, a survey conducted on the Italian population. <i>Sleep Medicine</i> , 2004 , 5, 67-75	4.6	63
189	Chronic daily headache in childhood and adolescence: clinical aspects and a 4-year follow-up. <i>Cephalalgia</i> , 2004 , 24, 850-8	6.1	62
188	Acute dopamine-agonist treatment in restless legs syndrome: effects on sleep architecture and NREM sleep instability. <i>Sleep</i> , 2010 , 33, 793-800	1.1	61
187	New approaches to the study of periodic leg movements during sleep in restless legs syndrome. <i>Sleep</i> , 2006 , 29, 759-69	1.1	60
186	Application of the sleep disturbance scale for children (SDSC) in preschool age. <i>European Journal of Paediatric Neurology</i> , 2013 , 17, 374-82	3.8	58
185	NREM sleep alterations in narcolepsy/cataplexy. <i>Clinical Neurophysiology</i> , 2005 , 116, 2675-84	4.3	58
184	Sleep disturbances and teacher ratings of school achievement and temperament in children. <i>Sleep Medicine</i> , 2006 , 7, 43-8	4.6	58
183	Sleep cyclic alternating pattern in normal preschool-aged children. <i>Sleep</i> , 2005 , 28, 220-30	1.1	58
182	Sleep disorders in tuberous sclerosis: a polysomnographic study. <i>Brain and Development</i> , 1995 , 17, 52-6	2.2	58
181	Sleep polygraphy in Angelman syndrome. <i>Clinical Neurophysiology</i> , 2004 , 115, 938-45	4.3	57
180	Inter-rater reliability of sleep cyclic alternating pattern (CAP) scoring and validation of a new computer-assisted CAP scoring method. <i>Clinical Neurophysiology</i> , 2005 , 116, 696-707	4.3	54
179	Sleep disorders in children with cerebral palsy: neurodevelopmental and behavioral correlates. <i>Sleep Medicine</i> , 2014 , 15, 213-8	4.6	53
178	NREM sleep instability in children with sleep terrors: the role of slow wave activity interruptions. <i>Clinical Neurophysiology</i> , 2008 , 119, 985-92	4.3	53
177	Reduced NREM sleep instability in children with sleep disordered breathing. <i>Sleep</i> , 2007 , 30, 450-7	1.1	53
176	Impact of television on the quality of sleep in preschool children. <i>Sleep Medicine</i> , 2016 , 20, 140-4	4.6	52

175	Short sleep duration is associated with teacher-reported inattention and cognitive problems in healthy school-aged children. <i>Nature and Science of Sleep</i> , 2012 , 4, 33-40	3.6	52
174	Waist circumference predicts the occurrence of sleep-disordered breathing in obese children and adolescents: a questionnaire-based study. <i>Sleep Medicine</i> , 2006 , 7, 357-61	4.6	52
173	The direction of the relationship between symptoms of insomnia and psychiatric disorders in adolescents. <i>Journal of Affective Disorders</i> , 2017 , 207, 167-174	6.6	51
172	Computer-assisted detection of nocturnal leg motor activity in patients with restless legs syndrome and periodic leg movements during sleep. <i>Sleep</i> , 2005 , 28, 998-1004	1.1	50
171	Effectiveness and tolerability of perampanel in children and adolescents with refractory epilepsies-An Italian observational multicenter study. <i>Epilepsy Research</i> , 2016 , 127, 93-100	3	49
170	The relationship between sleep and headache in children: implications for treatment. <i>Cephalalgia</i> , 2014 , 34, 767-76	6.1	49
169	Sleep breathing and periodic leg movement pattern in Angelman Syndrome: a polysomnographic study. <i>Clinical Neurophysiology</i> , 2005 , 116, 2685-92	4.3	46
168	Changes in sleep patterns and disturbances in children and adolescents in Italy during the Covid-19 outbreak. <i>Sleep Medicine</i> , 2021 ,	4.6	46
167	Longitudinal study of sleep behavior in normal infants during the first year of life. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 1119-27	3.1	45
166	Tolerance and efficacy of sodium oxybate in childhood narcolepsy with cataplexy: a retrospective study. <i>Sleep</i> , 2012 , 35, 709-11	1.1	45
165	Cyclic alternating pattern: A window into pediatric sleep. <i>Sleep Medicine</i> , 2010 , 11, 628-36	4.6	44
164	Regional scalp EEG slow-wave synchronization during sleep cyclic alternating pattern A1 subtypes. <i>Neuroscience Letters</i> , 2006 , 404, 352-7	3.3	44
163	Sleep spindle activity is correlated with reading abilities in developmental dyslexia. <i>Sleep</i> , 2009 , 32, 1333-40	4.0	43
162	Sleep polygraphic study of children and adolescents with narcolepsy/cataplexy. <i>Developmental Neuropsychology</i> , 2009 , 34, 523-38	1.8	42
161	Psychosocial Profile and Quality of Life in Children With Type 1 Narcolepsy: A Case-Control Study. <i>Sleep</i> , 2016 , 39, 1389-98	1.1	42
160	The spectrum of REM sleep-related episodes in children with type 1 narcolepsy. <i>Brain</i> , 2017 , 140, 1669-1679	6.7	41
159	Lacosamide in pediatric and adult patients: comparison of efficacy and safety. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013 , 22, 210-6	3.2	41
158	Reduced NREM sleep instability in benign childhood epilepsy with centro-temporal spikes. <i>Clinical Neurophysiology</i> , 2010 , 121, 665-71	4.3	41

157	The effects of experimental sleep fragmentation on cognitive processing. <i>Sleep Medicine</i> , 2010 , 11, 378-85	4.5	41
156	All-night EEG power spectral analysis of the cyclic alternating pattern components in young adult subjects. <i>Clinical Neurophysiology</i> , 2005 , 116, 2429-40	4.3	40
155	Sleep and Headache. <i>Seminars in Pediatric Neurology</i> , 2015 , 22, 105-12	2.9	39
154	Prader-Willi syndrome: sorting out the relationships between obesity, hypersomnia, and sleep apnea. <i>Current Opinion in Pulmonary Medicine</i> , 2010 , 16, 568-73	3	39
153	Sleep disorders in children with neurologic diseases. <i>Seminars in Pediatric Neurology</i> , 2001 , 8, 258-75	2.9	39
152	An Evidence-based Analysis of the Association between Periodic Leg Movements during Sleep and Arousals in Restless Legs Syndrome. <i>Sleep</i> , 2015 , 38, 919-24	1.1	38
151	Sleep classification according to AASM and Rechtschaffen and Kales: effects on sleep scoring parameters of children and adolescents. <i>Journal of Sleep Research</i> , 2010 , 19, 238-47	5.8	38
150	The impact of epilepsy on sleep architecture during childhood. <i>Epilepsia</i> , 2012 , 53, 1519-25	6.4	37
149	NREM sleep instability changes following rapid maxillary expansion in children with obstructive apnea sleep syndrome. <i>Sleep Medicine</i> , 2009 , 10, 471-8	4.6	37
148	Insomnia in childhood and adolescence: clinical aspects, diagnosis, and therapeutic approach. <i>Jornal De Pediatria</i> , 2015 , 91, S26-35	2.6	36
147	Clinical experience suggests that modafinil is an effective and safe treatment for paediatric narcolepsy. <i>Journal of Sleep Research</i> , 2012 , 21, 481-3	5.8	36
146	Sleep habits and pattern in 1-14 years old children and relationship with video devices use and evening and night child activities. <i>Italian Journal of Pediatrics</i> , 2017 , 43, 7	3.2	35
145	A quantitative analysis of the submental muscle electromyographic amplitude during rapid eye movement sleep across the lifespan. <i>Journal of Sleep Research</i> , 2012 , 21, 257-63	5.8	35
144	Sleep disturbances in preschool age children with cerebral palsy: a questionnaire study. <i>Sleep Medicine</i> , 2014 , 15, 1089-93	4.6	34
143	Practitioner Review: Treatment of chronic insomnia in children and adolescents with neurodevelopmental disabilities. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 489-508	7.9	33
142	Neurology and psychiatry: waking up to opportunities of sleep. : State of the art and clinical/research priorities for the next decade. <i>European Journal of Neurology</i> , 2015 , 22, 1337-54	6	33
141	Knowledge of sleep in Italian high school students: pilot-test of a school-based sleep educational program. <i>Journal of Adolescent Health</i> , 2004 , 34, 344-51	5.8	33
140	Time structure of leg movement activity during sleep in attention-deficit/hyperactivity disorder and effects of levodopa. <i>Sleep Medicine</i> , 2013 , 14, 359-66	4.6	31

139	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
138	Leg movements during wakefulness in restless legs syndrome: time structure and relationships with periodic leg movements during sleep. <i>Sleep Medicine</i> , 2012 , 13, 529-35	4.6	30
137	The time structure of the cyclic alternating pattern during sleep. <i>Sleep</i> , 2006 , 29, 693-9	1.1	30
136	The role of NREM sleep instability in child cognitive performance. <i>Sleep</i> , 2012 , 35, 649-56	1.1	28
135	The European Narcolepsy Network (EU-NN) database. <i>Journal of Sleep Research</i> , 2016 , 25, 356-64	5.8	28
134	Polysomnographic assessment of sleep disturbances in children with developmental disabilities and seizures. <i>Neurological Sciences</i> , 2010 , 31, 575-83	3.5	27
133	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. <i>Sleep Medicine</i> , 2015 , 16, 1229-35	4.6	26
132	Restless sleep disorder in children: a pilot study on a tentative new diagnostic category. <i>Sleep</i> , 2018 , 41,	1.1	26
131	Somatic and neuropsychiatric comorbidities in pediatric restless legs syndrome: A systematic review of the literature. <i>Sleep Medicine Reviews</i> , 2017 , 34, 34-45	10.2	25
130	Impact of acute administration of sodium oxybate on nocturnal sleep polysomnography and on multiple sleep latency test in narcolepsy with cataplexy. <i>Sleep Medicine</i> , 2014 , 15, 1046-54	4.6	25
129	Analysis of NREM sleep in children with Prader-Willi syndrome and the effect of growth hormone treatment. <i>Sleep Medicine</i> , 2009 , 10, 646-50	4.6	25
128	Diagnostic accuracy of the standard and alternative periodic leg movement during sleep indices for restless legs syndrome. <i>Sleep Medicine</i> , 2016 , 22, 97-99	4.6	23
127	Sleep instability and cognitive status in drug-resistant epilepsies. <i>Sleep Medicine</i> , 2012 , 13, 536-41	4.6	23
126	Comorbidities of sleep disorders in childhood and adolescence: focus on migraine. <i>Nature and Science of Sleep</i> , 2013 , 5, 77-85	3.6	23
125	Circadian Rest-Activity Rhythm in Pediatric Type 1 Narcolepsy. <i>Sleep</i> , 2016 , 39, 1241-7	1.1	22
124	Slow EEG amplitude oscillations during NREM sleep and reading disabilities in children with dyslexia. <i>Developmental Neuropsychology</i> , 2009 , 34, 539-51	1.8	22
123	Letter to editor: CoVID-19 pandemic and sleep disorders-a web survey in Italy. <i>Neurological Sciences</i> , 2020 , 41, 2021-2022	3.5	21
122	Sleep Characteristics and Temperament in Preterm Children at Two Years of Age. <i>Journal of Clinical Sleep Medicine</i> , 2017 , 13, 1081-1088	3.1	21

121	Sleep, anxiety and psychiatric symptoms in children with Tourette syndrome and tic disorders. <i>European Journal of Paediatric Neurology</i> , 2016 , 20, 696-703	3.8	21
120	Identifying the impact of the confinement of Covid-19 on emotional-mood and behavioural dimensions in children and adolescents with attention deficit hyperactivity disorder (ADHD). <i>Psychiatry Research</i> , 2021 , 296, 113692	9.9	21
119	Different maturational changes of fast and slow sleep spindles in the first four years of life. <i>Sleep Medicine</i> , 2018 , 42, 73-82	4.6	21
118	REM Sleep EEG Instability in REM Sleep Behavior Disorder and Clonazepam Effects. <i>Sleep</i> , 2017 , 40,	1.1	20
117	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
116	Mapping changes in cortical activity during sleep in the first 4 years of life. <i>Journal of Sleep Research</i> , 2016 , 25, 381-9	5.8	20
115	Pharmacotherapeutic management of sleep disorders in children with neurodevelopmental disorders. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 2257-2271	4	20
114	Sleep disorders and cancer: State of the art and future perspectives. <i>Sleep Medicine Reviews</i> , 2021 , 56, 101409	10.2	20
113	Treatment of pediatric restless legs syndrome. <i>Advances in Pharmacology</i> , 2019 , 84, 237-253	5.7	19
112	Sleep architecture in infants with spinal muscular atrophy type 1. <i>Sleep Medicine</i> , 2014 , 15, 1246-50	4.6	18
111	Sleep spindle activity in children with obstructive sleep apnea as a marker of neurocognitive performance: A pilot study. <i>European Journal of Paediatric Neurology</i> , 2018 , 22, 434-439	3.8	17
110	Headache and sleep in children. <i>Current Pain and Headache Reports</i> , 2013 , 17, 335	4.2	17
109	Phenolic Acids and Prevention of Cognitive Decline: Polyphenols with a Neuroprotective Role in Cognitive Disorders and Alzheimer's Disease.. <i>Nutrients</i> , 2022 , 14,	6.7	17
108	The impact of lockdown on sleep patterns of children and adolescents with ADHD. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 1759-1765	3.1	16
107	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
106	Daytime behavioral correlates of awakenings and bedtime resistance in preschool children. <i>Supplements To Clinical Neurophysiology</i> , 2000 , 53, 358-61		15
105	Video-polysomnographic characterization of sleep movements in children with restless sleep disorder. <i>Sleep</i> , 2019 , 42,	1.1	15
104	Actigraphic Sleep Pattern of Preschoolers With ADHD. <i>Journal of Attention Disorders</i> , 2020 , 24, 611-624	3.7	15

103	Comorbidity of Attention Deficit Hyperactivity Disorder and Generalized Anxiety Disorder in children and adolescents. <i>Psychiatry Research</i> , 2018 , 270, 780-785	9.9	15
102	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
101	Development of NREM sleep instability-continuity (cyclic alternating pattern) in healthy term infants aged 1 to 4 months. <i>Sleep</i> , 2009 , 32, 83-90	1.1	14
100	Sleep disturbances associated with sleep enuresis: A questionnaire study. <i>European Journal of Paediatric Neurology</i> , 2016 , 20, 282-285	3.8	13
99	Sleep cyclic alternating pattern and cognition in children: a review. <i>International Journal of Psychophysiology</i> , 2013 , 89, 246-51	2.9	13
98	Linguistic validation of the sleep disturbance scale for children (SDSC) in Iranian children with Persian language. <i>Sleep Medicine</i> , 2014 , 15, 998-1001	4.6	13
97	Sleep characteristics in children with growth hormone deficiency. <i>Neuroendocrinology</i> , 2011 , 94, 66-74	5.6	13
96	All-night EEG power spectral analysis of the cyclic alternating pattern at different ages. <i>Clinical Neurophysiology</i> , 2009 , 120, 248-56	4.3	13
95	Characterization of cyclic alternating pattern during sleep in older men and women using large population studies. <i>Sleep</i> , 2020 , 43,	1.1	12
94	Sleep Disorders in Children and Adolescents with Autism Spectrum Disorder: Diagnosis, Epidemiology, and Management. <i>CNS Drugs</i> , 2020 , 34, 415-423	6.7	12
93	Non-REM Sleep Instability in Children With Primary Monosymptomatic Sleep Enuresis. <i>Journal of Clinical Sleep Medicine</i> , 2017 , 13, 1163-1170	3.1	12
92	Clinically Oriented Subtyping of Chronic Insomnia of Childhood. <i>Journal of Pediatrics</i> , 2018 , 196, 194-200	3.6	12
91	A new quantitative automatic method for the measurement of non-rapid eye movement sleep electroencephalographic amplitude variability. <i>Journal of Sleep Research</i> , 2012 , 21, 212-20	5.8	12
90	Effects of the COVID-19 lockdown on sleep duration in children and adolescents: A survey across different continents. <i>Pediatric Pulmonology</i> , 2021 , 56, 2265-2273	3.5	12
89	A Data-Driven Analysis of the Rules Defining Bilateral Leg Movements during Sleep. <i>Sleep</i> , 2016 , 39, 413-21	1.1	12
88	Sleep architecture in children with spinal muscular atrophy type 2. <i>Sleep Medicine</i> , 2016 , 20, 1-4	4.6	12
87	Sleep and Adiposity in Children From 2 to 6 Years of Age. <i>Pediatrics</i> , 2020 , 145,	7.4	11
86	Seizures in paediatric Chiari type I malformation: the role of single-photon emission computed tomography. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2002 , 91, 313-7	3.1	11

85	Predictors of sleep disturbances in the first year of life: a longitudinal study. <i>Sleep Medicine</i> , 2017 , 36, 78-85	4.6	10
84	Sleeping without Prescription: Management of Sleep Disorders in Children with Autism with Non-Pharmacological Interventions and Over-the-Counter Treatments. <i>Brain Sciences</i> , 2020 , 10,	3.4	10
83	Prevalence and neurophysiological correlates of sleep disordered breathing in pediatric type 1 narcolepsy. <i>Sleep Medicine</i> , 2020 , 65, 8-12	4.6	9
82	Leg kicking and rubbing as a highly suggestive sign of pediatric restless legs syndrome. <i>Sleep Medicine</i> , 2015 , 16, 1576-7	4.6	8
81	Nocturnal frontal lobe epilepsy presenting with restless leg syndrome-like symptoms. <i>Neurological Sciences</i> , 2011 , 32, 313-5	3.5	8
80	Executive functions in preschool children with chronic insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 231-241	3.1	8
79	Restless sleep in children: A systematic review. <i>Sleep Medicine Reviews</i> , 2021 , 56, 101406	10.2	8
78	Neurodevelopmental Consequences of Pediatric Cancer and Its Treatment: The Role of Sleep. <i>Brain Sciences</i> , 2020 , 10,	3.4	7
77	Sleep disorders in children with incidental pineal cyst on MRI: a 'pilot' study. <i>Sleep Medicine</i> , 2018 , 48, 127-130	4.6	7
76	Does Restless Legs Syndrome increase cardiovascular risk in Attention-Deficit/Hyperactivity Disorder?. <i>Medical Hypotheses</i> , 2013 , 80, 39-42	3.8	7
75	Consensus diagnostic criteria for a newly defined pediatric sleep disorder: restless sleep disorder (RSD). <i>Sleep Medicine</i> , 2020 , 75, 335-340	4.6	7
74	Reduced sleep spindle activity in children with primary snoring. <i>Sleep Medicine</i> , 2020 , 65, 142-146	4.6	7
73	Cyclic alternating pattern in children with obstructive sleep apnea and its relationship with adenotonsillectomy, behavior, cognition, and quality of life. <i>Sleep</i> , 2021 , 44,	1.1	7
72	A call for action regarding translational research in pediatric sleep. <i>Sleep Health</i> , 2016 , 2, 88-89	4	6
71	Bilateral leg movements during sleep: detailing their structure and features in normal controls and in patients with restless legs syndrome. <i>Sleep Medicine</i> , 2017 , 32, 10-15	4.6	6
70	Paediatric use of melatonin (Author reply to D. J. Kennaway). <i>European Journal of Paediatric Neurology</i> , 2015 , 19, 491-3	3.8	6
69	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
68	Herbal Remedies and Their Possible Effect on the GABAergic System and Sleep. <i>Nutrients</i> , 2021 , 13,	6.7	6

67	Effects of replacement therapy on sleep architecture in children with growth hormone deficiency. <i>Sleep Medicine</i> , 2012 , 13, 496-502	4.6	5
66	Relations Between Sleep and Temperament in Preschool Children With ADHD. <i>Journal of Attention Disorders</i> , 2020 , 24, 535-544	3.7	5
65	Sleep spindle density is associated with worry in children with generalized anxiety disorder and healthy controls. <i>Journal of Affective Disorders</i> , 2020 , 260, 418-425	6.6	5
64	The Parasomnias. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2021 , 30, 131-142	3.3	5
63	An unusual case of drug-resistant epilepsy in a child with non-celiac gluten sensitivity. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014 , 23, 674-6	3.2	4
62	NREM sleep architecture and relation to GH/IGF-1 axis in Laron syndrome. <i>Hormone Research in Paediatrics</i> , 2010 , 73, 414-9	3.3	4
61	Restless Legs Syndrome in Children and Adolescents. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2021 , 30, 143-157	3.3	4
60	Sleep and psycho-behavioral problems in internally displaced children in Georgia. <i>Sleep Medicine</i> , 2018 , 50, 42-47	4.6	3
59	Sleep apnea in childhood migraine. <i>Journal of Headache and Pain</i> , 2000 , 1, 169-172	8.8	3
58	The Role of Vitamin D in Sleep Disorders of Children and Adolescents: A Systematic Review.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	3
57	Sleep disorders and neuropsychiatric disorders in a pediatric sample of tuberous sclerosis complex: a questionnaire-based study.. <i>Sleep Medicine</i> , 2021 , 89, 65-70	4.6	3
56	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
55	Narcolepsy type 1 features across the life span: age impact on clinical and polysomnographic phenotype. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 1363-1370	3.1	3
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