Oliviero Bruni

List of Publications by Year in descending order

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240 papers

15,665 citations

20817 60 h-index 20358 116 g-index

250 all docs

250 docs citations

250 times ranked

13250 citing authors

#	Article	IF	CITATIONS
1	Changes in sleep patterns and disturbances in children and adolescents in Italy during the Covid-19 outbreak. Sleep Medicine, 2022, 91, 166-174.	1.6	128
2	Sleep terrorsâ€"A parental nightmare. Pediatric Pulmonology, 2022, 57, 1869-1878.	2.0	2
3	Sleep microstructure in attention deficit hyperactivity disorder according to the underlying sleep phenotypes. Journal of Sleep Research, 2022, 31, e13426.	3.2	7
4	Impact of COVID-19 lockdown on sleep in children with autism spectrum disorders. Journal of Clinical Sleep Medicine, 2022, 18, 137-143.	2.6	24
5	Practice Tools for Screening and Monitoring Insomnia in Children and Adolescents with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2022, 52, 3758-3768.	2.7	8
6	Pediatric sleep in Australia and New Zealand- introduction to the 2nd Special Issue (SI) in the Pediatric Sleep Around The World. Sleep Medicine, 2022, 89, 182-184.	1.6	0
7	Leg movements during sleep in children treated with serotonergic antidepressants. Sleep, 2022, 45, .	1.1	12
8	Sleep disorders and neuropsychiatric disorders in a pediatric sample of tuberous sclerosis complex: a questionnaire-based study. Sleep Medicine, 2022, 89, 65-70.	1.6	5
9	On the role of REM sleep microstructure in suppressing interictal spikes in Electrical Status Epilepticus during Sleep. Clinical Neurophysiology, 2022, 136, 62-68.	1.5	6
10	The Role of Vitamin D in Sleep Disorders of Children and Adolescents: A Systematic Review. International Journal of Molecular Sciences, 2022, 23, 1430.	4.1	18
11	Phenolic Acids and Prevention of Cognitive Decline: Polyphenols with a Neuroprotective Role in Cognitive Disorders and Alzheimer's Disease. Nutrients, 2022, 14, 819.	4.1	82
12	Is behavioral insomnia "purely behavioral�. Journal of Clinical Sleep Medicine, 2022, 18, 1475-1476.	2.6	6
13	Questionnaire-based assessment of sleep disorders in an adult population of Tuberous Sclerosis Complex. Sleep Medicine, 2022, 92, 81-87.	1.6	1
14	Chronic insomnia of early childhood: Phenotypes and pathophysiology. Neuroscience and Biobehavioral Reviews, 2022, 137, 104653.	6.1	11
15	Allergic rhinitis and sleep disorders in children – coexistence and reciprocal interactions. Jornal De Pediatria, 2022, 98, 444-454.	2.0	15
16	Restless Sleep Disorder (RSD): a New Sleep Disorder in Children. A Rapid Review. Current Neurology and Neuroscience Reports, 2022, 22, 395-404.	4.2	7
17	Externalizing and Internalizing Behaviors in Children with ADHD during Lockdown for COVID-19: The Role of Parental Emotions, Parenting Strategies, and Breaking Lockdown Rules. Children, 2022, 9, 923.	1.5	3
18	Cyclic alternating pattern in children with obstructive sleep apnea and its relationship with adenotonsillectomy, behavior, cognition, and quality of life. Sleep, 2021, 44, .	1.1	20

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19	The Parasomnias. Child and Adolescent Psychiatric Clinics of North America, 2021, 30, 131-142.	1.9	20
20	Sleep disorders and cancer: State of the art and future perspectives. Sleep Medicine Reviews, 2021, 56, 101409.	8.5	96
21	Restless sleep in children: A systematic review. Sleep Medicine Reviews, 2021, 56, 101406.	8.5	38
22	Parasomnias. , 2021, , 415-429.		0
23	The relation between sleep and neurocognitive development in infancy and early childhood: A neuroscience perspective. Advances in Child Development and Behavior, 2021, 60, 9-27.	1.3	4
24	Restless Legs Syndrome in Children and Adolescents. Child and Adolescent Psychiatric Clinics of North America, 2021, 30, 143-157.	1.9	19
25	Disorders of Excessive Sleepiness. , 2021, , 379-393.		0
26	Herbal Remedies and Their Possible Effect on the GABAergic System and Sleep. Nutrients, 2021, 13, 530.	4.1	29
27	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). Psychiatry Research, 2021, 296, 113692.	3.3	57
28	Narcolepsy type 1 features across the life span: age impact on clinical and polysomnographic phenotype. Journal of Clinical Sleep Medicine, 2021, 17, 1363-1370.	2.6	12
29	Effects of the COVIDâ€19 lockdown on sleep duration in children and adolescents: A survey across different continents. Pediatric Pulmonology, 2021, 56, 2265-2273.	2.0	44
30	Application of the Sleep Disturbance Scale for Children (SDSC) in infants and toddlers (6–36 months). Sleep Medicine, 2021, 81, 62-68.	1.6	16
31	Heart rate changes associated with the different types of leg movements during sleep in children, adolescents and adults with restless legs syndrome. Journal of Sleep Research, 2021, 30, e13379.	3.2	6
32	Sleep spindles in children with restless sleep disorder, restless legs syndrome and normal controls. Clinical Neurophysiology, 2021, 132, 1221-1225.	1.5	8
33	Increased chin muscle tone during all sleep stages in children taking selective serotonin reuptake inhibitor antidepressants and in children with narcolepsy type 1. Sleep, 2021, 44, .	1.1	11
34	Changes in Sleep Patterns and Disorders in Children and Adolescents with Attention Deficit Hyperactivity Disorders and Autism Spectrum Disorders during the COVID-19 Lockdown. Brain Sciences, 2021, 11, 1139.	2.3	22
35	Pediatric prolonged-release melatonin for insomnia in children and adolescents with autism spectrum disorders. Expert Opinion on Pharmacotherapy, 2021, 22, 2445-2454.	1.8	19
36	Sleep Disorders in Pediatric Migraine: A Questionnaire-Based Study. Journal of Clinical Medicine, 2021, 10, 3575.	2.4	8

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37	Update and Progress in Pediatric Sleep Disorders. Journal of Pediatrics, 2021, 239, 16-23.	1.8	5
38	The impact of lockdown on sleep patterns of children and adolescents with ADHD. Journal of Clinical Sleep Medicine, 2021, 17, 1759-1765.	2.6	32
39	Stress symptoms and Coronavirus disease 2019 (COVID-19): a comparative study between Attention Deficit Hyperactivity Disorder and typically developing children and adolescents. Minerva Pediatrics, 2021, , .	0.4	6
40	Causality of cortical and cardiovascular activity during cyclic alternating pattern in non-rapid eye movement sleep. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2021, 379, 20200248.	3.4	7
41	Déclaration de consensus sur l'évaluation et la rééducation myofonctionnelles orofaciales chez les patients souffrants de SAOS : proposition d'un processus international par la méthode Delphi. Revue D'orthopedie Dento-faciale, 2021, 55, 513-521.	0.0	2
42	Sleep in Headaches. , 2021, , 195-214.		0
43	Actigraphic Sleep Pattern of Preschoolers With ADHD. Journal of Attention Disorders, 2020, 24, 611-624.	2.6	22
44	Relations Between Sleep and Temperament in Preschool Children With ADHD. Journal of Attention Disorders, 2020, 24, 535-544.	2.6	9
45	Sleep spindle density is associated with worry in children with generalized anxiety disorder and healthy controls. Journal of Affective Disorders, 2020, 260, 418-425.	4.1	8
46	Reduced sleep spindle activity in children with primary snoring. Sleep Medicine, 2020, 65, 142-146.	1.6	15
47	Peculiar lifespan changes of periodic leg movements during sleep in restless legs syndrome. Journal of Sleep Research, 2020, 29, e12896.	3.2	22
48	Prevalence and neurophysiological correlates of sleep disordered breathing in pediatric type 1 narcolepsy. Sleep Medicine, 2020, 65, 8-12.	1.6	14
49	Consensus diagnostic criteria for a newly defined pediatric sleep disorder: restless sleep disorder (RSD). Sleep Medicine, 2020, 75, 335-340.	1.6	40
50	Sleeping without Prescription: Management of Sleep Disorders in Children with Autism with Non-Pharmacological Interventions and Over-the-Counter Treatments. Brain Sciences, 2020, 10, 441.	2.3	25
51	Non-REM sleep instability in children with restless sleep disorder. Sleep Medicine, 2020, 75, 276-281.	1.6	18
52	Letter to editor: CoVID-19 pandemic and sleep disorders—a web survey in Italy. Neurological Sciences, 2020, 41, 2021-2022.	1.9	30
53	Neurodevelopmental Consequences of Pediatric Cancer and Its Treatment: The Role of Sleep. Brain Sciences, 2020, 10, 411.	2.3	18
54	Characterization of cyclic alternating pattern during sleep in older men and women using large population studies. Sleep, 2020, 43, .	1.1	23

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55	Sleep Disorders in Children and Adolescents with Autism Spectrum Disorder: Diagnosis, Epidemiology, and Management. CNS Drugs, 2020, 34, 415-423.	5.9	42
56	Sleep and Adiposity in Children From 2 to 6 Years of Age. Pediatrics, 2020, 145, .	2.1	21
57	Cardiometabolic Risk in Childhood: Could Bilirubin Act as a Circadian Clock-Related Mediator Via Autonomic Dysfunction?. Acta Medica Portuguesa, 2020, 33, 79.	0.4	0
58	Executive functions in preschool children with chronic insomnia. Journal of Clinical Sleep Medicine, 2020, 16, 231-241.	2.6	21
59	Association of sleep spindle activity and sleepiness in children with sleep-disordered breathing. Journal of Clinical Sleep Medicine, 2020, 16, 583-589.	2.6	6
60	Heart rate variability during sleep in children and adolescents with restless sleep disorder: a comparison with restless legs syndrome and normal controls. Journal of Clinical Sleep Medicine, 2020, 16, 1883-1890.	2.6	14
61	Pharmacotherapeutic management of sleep disorders in children with neurodevelopmental disorders. Expert Opinion on Pharmacotherapy, 2019, 20, 2257-2271.	1.8	44
62	Sleep-related risk and worrying behaviours: a retrospective review of a tertiary centre's experience. European Journal of Pediatrics, 2019, 178, 1841-1847.	2.7	2
63	Pediatric sleep medicine: a key sub-specialty for the pediatrician. Sleep Medicine, 2019, 60, 1-2.	1.6	1
64	0820 Restless Sleep Disorder In Children: A Clinical, Polysomnographic And Video Assessment. Sleep, 2019, 42, A329-A329.	1.1	0
65	0671 Peculiar Age-related Changes of the Periodicity of Leg Movements during Sleep in Restless Legs Syndrome Across the Lifespan. Sleep, 2019, 42, A268-A268.	1.1	0
66	Effects of long-term non-invasive ventilation on sleep structure in children with Spinal Muscular Atrophy type 2. Sleep Medicine, 2019, 58, 82-87.	1.6	5
67	Introduction to the special issue: pediatric sleep medicine in Canada. Sleep Medicine, 2019, 56, 1-3.	1.6	0
68	Treatment of pediatric restless legs syndrome. Advances in Pharmacology, 2019, 84, 237-253.	2.0	31
69	Video-polysomnographic characterization of sleep movements in children with restless sleep disorder. Sleep, 2019, 42, .	1.1	34
70	Sleep paralysis in two children with attention deficit hyperactivity disorder. Minerva Pediatrics, 2019,	0.4	0
71	Sleep spindle activity in children with obstructive sleep apnea as a marker of neurocognitive performance: A pilot study. European Journal of Paediatric Neurology, 2018, 22, 434-439.	1.6	33
72	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. Sleep, 2018, 41, .	1.1	26

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73	Data-driven approaches to define the upper limit of the intermovement interval of periodic leg movements during sleep. Sleep, 2018, 41, .	1.1	4
74	Clinically Oriented Subtyping of Chronic Insomnia of Childhood. Journal of Pediatrics, 2018, 196, 194-200.e1.	1.8	24
75	Practitioner Review: Treatment of chronic insomnia in children and adolescents with neurodevelopmental disabilities. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, 489-508.	5.2	64
76	Different maturational changes of fast and slow sleep spindles in the first four years of life. Sleep Medicine, 2018, 42, 73-82.	1.6	44
77	Comorbidity of Attention Deficit Hyperactivity Disorder and Generalized Anxiety Disorder in children and adolescents. Psychiatry Research, 2018, 270, 780-785.	3.3	24
78	Restless sleep disorder in children: a pilot study on a tentative new diagnostic category. Sleep, 2018, 41, .	1.1	53
79	Establishing average values for actigraphy or normal ones?. Sleep, 2018, 41, .	1.1	0
80	Sleep and psycho-behavioral problems in internally displaced children in Georgia. Sleep Medicine, 2018, 50, 42-47.	1.6	7
81	Sleep disorders in children with incidental pineal cyst on MRI: aÂpilotÂstudy. Sleep Medicine, 2018, 48, 127-130.	1.6	9
82	Somatic and neuropsychiatric comorbidities in pediatric restless legs syndrome: A systematic review of the literature. Sleep Medicine Reviews, 2017, 34, 34-45.	8.5	33
83	Sequence analysis of leg movements during sleep with different intervals (<10, 10–90 and >90Âs) in restless legs syndrome. Journal of Sleep Research, 2017, 26, 436-443.	3.2	18
84	Sleep habits and pattern in 1-14 years old children and relationship with video devices use and evening and night child activities. Italian Journal of Pediatrics, 2017, 43, 7.	2.6	48
85	Immediate and prolonged-release melatonin in children with neurodevelopmental disabilities. Author reply to Prof. Zisapel. European Journal of Paediatric Neurology, 2017, 21, 420-421.	1.6	3
86	REM Sleep EEG Instability in REM Sleep Behavior Disorder and Clonazepam Effects. Sleep, 2017, 40, .	1.1	34
87	The spectrum of REM sleep-related episodes in children with type 1 narcolepsy. Brain, 2017, 140, 1669-1679.	7.6	56
88	Shortâ€interval leg movements during sleep entail greater cardiac activation than periodic leg movements during sleep in restless legs syndrome patients. Journal of Sleep Research, 2017, 26, 602-605.	3.2	24
89	Predictors of sleep disturbances in the first year of life: a longitudinal study. Sleep Medicine, 2017, 36, 78-85.	1.6	17
90	Comorbidity with Sleep Disorders. Headache, 2017, , 135-151.	0.4	0

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91	Impact of different recommendations on adequacy rate for sleep duration in children. Italian Journal of Pediatrics, 2017, 43, 14.	2.6	3
92	Sleep Disorders Comorbidity. Headache, 2017, , 97-119.	0.4	0
93	Bilateral leg movements during sleep: detailing their structure and features in normal controls and in patients with restless legs syndrome. Sleep Medicine, 2017, 32, 10-15.	1.6	7
94	Sleep in Neurological and Neurodevelopmental Disorders. , 2017, , 357-387.		0
95	Sleep Structure and Scoring from Infancy to Adolescence. , 2017, , 93-104.		0
96	The direction of the relationship between symptoms of insomnia and psychiatric disorders in adolescents. Journal of Affective Disorders, 2017, 207, 167-174.	4.1	78
97	Pediatric Insomnia., 2017,, 155-184.		2
98	Are some cases of sleep paralysis an expression of a dissociative condition? Dramatic resolution of sleep paralysis in an adolescent after administration of aripiprazole. Sleep Medicine, 2017, 32, 267-268.	1.6	2
99	Sleep Characteristics and Temperament in Preterm Children at Two Years of Age. Journal of Clinical Sleep Medicine, 2017, 13, 1081-1088.	2.6	36
100	Non-REM Sleep Instability in Children With Primary Monosymptomatic Sleep Enuresis. Journal of Clinical Sleep Medicine, 2017, 13, 1163-1170.	2.6	19
101	Management of RLS in Children (Unique Features). , 2017, , 261-278.		0
102	A Data-Driven Analysis of the Rules Defining Bilateral Leg Movements during Sleep. Sleep, 2016, 39, 413-421.	1.1	12
103	Psychosocial Profile and Quality of Life in Children With Type 1 Narcolepsy: A Case-Control Study. Sleep, 2016, 39, 1389-1398.	1.1	60
104	The European Narcolepsy Network (<scp>EU</scp> â€ <scp>NN</scp>) database. Journal of Sleep Research, 2016, 25, 356-364.	3.2	47
105	Sleep architecture in children with spinal muscular atrophy type 2. Sleep Medicine, 2016, 20, 1-4.	1.6	16
106	Sleep, anxiety and psychiatric symptoms in children with Tourette syndrome and tic disorders. European Journal of Paediatric Neurology, 2016, 20, 696-703.	1.6	38
107	Effectiveness and tolerability of perampanel in children and adolescents with refractory epilepsiesâ€"An Italian observational multicenter study. Epilepsy Research, 2016, 127, 93-100.	1.6	62
108	World Association of Sleep Medicine (WASM) 2016 standards for recording and scoring leg movements in polysomnograms developed by a joint task force from the International and the European Restless Legs Syndrome Study Groups (IRLSSG and EURLSSG). Sleep Medicine, 2016, 26, 86-95.	1.6	149

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109	Circadian Rest-Activity Rhythm in Pediatric Type 1 Narcolepsy. Sleep, 2016, 39, 1241-1247.	1.1	28
110	A call for action regarding translational research in pediatric sleep. Sleep Health, 2016, 2, 88-89.	2.5	8
111	Mapping changes in cortical activity during sleep in the first 4Âyears of life. Journal of Sleep Research, 2016, 25, 381-389.	3.2	28
112	Sleep disturbances associated with sleep enuresis: A questionnaire study. European Journal of Paediatric Neurology, 2016, 20, 282-285.	1.6	15
113	Diagnostic accuracy of the standard and alternative periodic leg movement during sleep indices for restless legs syndrome. Sleep Medicine, 2016, 22, 97-99.	1.6	29
114	Impact of television on the quality of sleep in preschool children. Sleep Medicine, 2016, 20, 140-144.	1.6	68
115	An Evidence-based Analysis of the Association between Periodic Leg Movements during Sleep and Arousals in Restless Legs Syndrome. Sleep, 2015, 38, 919-24.	1.1	49
116	Technology Use and Sleep Quality in Preadolescence and Adolescence. Journal of Clinical Sleep Medicine, 2015, 11, 1433-1441.	2.6	148
117	National Sleep Foundation's sleep time duration recommendations: methodology and results summary. Sleep Health, 2015, 1, 40-43.	2.5	2,675
118	Paediatric use of melatonin (Author reply to D. J. Kennaway). European Journal of Paediatric Neurology, 2015, 19, 491-493.	1.6	8
119	Neurology and psychiatry: waking up to opportunities of sleep. : State of the art and clinical/research priorities for the next decade. European Journal of Neurology, 2015, 22, 1337-1354.	3.3	46
120	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. Sleep Medicine, 2015, 16, 1229-1235.	1.6	33
121	Current role of melatonin in pediatric neurology: Clinical recommendations. European Journal of Paediatric Neurology, 2015, 19, 122-133.	1.6	219
122	Sleep and Headache. Seminars in Pediatric Neurology, 2015, 22, 105-112.	2.0	46
123	Sleep in Children with Neurodevelopmental Disabilities. Neuropediatrics, 2015, 46, 199-210.	0.6	130
124	Insomnia in childhood and adolescence: clinical aspects, diagnosis, and therapeutic approach. Jornal De Pediatria, 2015, 91, S26-S35.	2.0	62
125	National Sleep Foundation's updated sleep duration recommendations: final report. Sleep Health, 2015, 1, 233-243.	2.5	1,327
126	Leg kicking and rubbing as a highly suggestive sign of pediatric restless legs syndrome. Sleep Medicine, 2015, 16, 1576-1577.	1.6	14

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127	The Emergence of Pediatric Sleep Medicine. , 2015, , 473-485.		1
128	Pediatric insomnia: new insights in clinical assessment and treatment option. Archives Italiennes De Biologie, 2015, 153, 144-56.	0.4	6
129	Longitudinal Study of Sleep Behavior in Normal Infants during the First Year of Life. Journal of Clinical Sleep Medicine, 2014, 10, 1119-1127.	2.6	79
130	Linguistic validation of the Sleep Disturbance Scale for Children (SDSC) in Iranian children with Persian language. Sleep Medicine, 2014, 15, 998-1001.	1.6	19
131	Sleep disorders in children with cerebral palsy: neurodevelopmental and behavioral correlates. Sleep Medicine, 2014, 15, 213-218.	1.6	72
132	An unusual case of drug-resistant epilepsy in a child with non-celiac gluten sensitivity. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 674-676.	2.0	6
133	The relationship between sleep and headache in children: Implications for treatment. Cephalalgia, 2014, 34, 767-776.	3.9	61
134	Sleep architecture in infants with spinal muscular atrophy type 1. Sleep Medicine, 2014, 15, 1246-1250.	1.6	22
135	Impact of acute administration of sodium oxybate on nocturnal sleep polysomnography and on multiple sleep latency test in narcolepsy with cataplexy. Sleep Medicine, 2014, 15, 1046-1054.	1.6	32
136	Sleep disturbances in preschool age children with cerebral palsy: a questionnaire study. Sleep Medicine, 2014, 15, 1089-1093.	1.6	45
137	Increased Electroencephalographic High Frequencies during the Sleep Onset Period in Patients with Restless Legs Syndrome. Sleep, 2014, 37, 1375-1381.	1.1	36
138	Headache and Sleep in Children. Current Pain and Headache Reports, 2013, 17, 335.	2.9	21
139	Sleep cyclic alternating pattern and cognition in children: A review. International Journal of Psychophysiology, 2013, 89, 246-251.	1.0	16
140	Pediatric restless legs syndrome diagnostic criteria: an update by the International Restless Legs Syndrome Study Group. Sleep Medicine, 2013, 14, 1253-1259.	1.6	181
141	Psychophysiology and cognitive neuroscience of sleep and sleep disorders. International Journal of Psychophysiology, 2013, 89, 149-150.	1.0	1
142	Application of the Sleep Disturbance Scale for Children (SDSC) in preschool age. European Journal of Paediatric Neurology, 2013, 17, 374-382.	1.6	95
143	Time structure of leg movement activity during sleep in attention-deficit/hyperactivity disorder and effects of levodopa. Sleep Medicine, 2013, 14, 359-366.	1.6	40
144	Lacosamide in pediatric and adult patients: Comparison of efficacy and safety. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 210-216.	2.0	60

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145	Does Restless Legs Syndrome increase cardiovascular risk in Attention-Deficit/Hyperactivity Disorder?. Medical Hypotheses, 2013, 80, 39-42.	1.5	8
146	Clinical and polysomnographic course of childhood narcolepsy with cataplexy. Brain, 2013, 136, 3787-3795.	7.6	113
147	High Prevalence of Precocious Puberty and Obesity in Childhood Narcolepsy with Cataplexy. Sleep, 2013, 36, 175-181.	1.1	126
148	Comorbidities of sleep disorders in childhood and adolescence: focus on migraine. Nature and Science of Sleep, 2013, 5, 77.	2.7	25
149	Tolerance and Efficacy of Sodium Oxybate in Childhood Narcolepsy with Cataplexy: A Retrospective Study. Sleep, 2012, 35, 709-711.	1.1	58
150	The Role of NREM Sleep Instability in Child Cognitive Performance. Sleep, 2012, 35, 649-56.	1.1	32
151	The impact of epilepsy on sleep architecture during childhood. Epilepsia, 2012, 53, 1519-1525.	5.1	44
152	Benign Rolandic and Occipital Epilepsies of Childhood. Sleep Medicine Clinics, 2012, 7, 135-145.	2.6	1
153	Leg movements during wakefulness in restless legs syndrome: Time structure and relationships with periodic leg movements during sleep. Sleep Medicine, 2012, 13, 529-535.	1.6	38
154	Effects of replacement therapy on sleep architecture in children with growth hormone deficiency. Sleep Medicine, 2012, 13, 496-502.	1.6	8
155	Sleep instability and cognitive status in drug-resistant epilepsies. Sleep Medicine, 2012, 13, 536-541.	1.6	26
156	Cyclic alternating pattern (CAP): The marker of sleep instability. Sleep Medicine Reviews, 2012, 16, 27-45.	8.5	335
157	EEG and Sleep During Development. , 2012, , 73-84.		0
158	Short sleep duration is associated with teacher-reported inattention and cognitive problems in healthy school-aged children. Nature and Science of Sleep, 2012, 4, 33.	2.7	71
159	A quantitative analysis of the submentalis muscle electromyographic amplitude during rapid eye movement sleep across the lifespan. Journal of Sleep Research, 2012, 21, 257-263.	3.2	45
160	A new quantitative automatic method for the measurement of nonâ€rapid eye movement sleep electroencephalographic amplitude variability. Journal of Sleep Research, 2012, 21, 212-220.	3.2	18
161	Clinical experience suggests that modafinil is an effective and safe treatment for paediatric narcolepsy. Journal of Sleep Research, 2012, 21, 481-483.	3.2	51
162	The Importance to Assess the True "Periodicity―of Leg Movements during Sleep in Narcolepsy. Journal of Clinical Sleep Medicine, 2012, 08, 231-232.	2.6	3

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163	Nocturnal frontal lobe epilepsy presenting with restless leg syndrome-like symptoms. Neurological Sciences, 2011, 32, 313-315.	1.9	10
164	Complex movement disorders at disease onset in childhood narcolepsy with cataplexy. Brain, 2011, 134, 3480-3492.	7.6	159
165	Sleep Characteristics in Children with Growth Hormone Deficiency. Neuroendocrinology, 2011, 94, 66-74.	2.5	15
166	Prader–Willi syndrome: sorting out the relationships between obesity, hypersomnia, and sleep apnea. Current Opinion in Pulmonary Medicine, 2010, 16, 568-573.	2.6	48
167	Acute Dopamine-Agonist Treatment in Restless Legs Syndrome: Effects on Sleep Architecture and NREM Sleep Instability. Sleep, 2010, 33, 793-800.	1.1	68
168	Polysomnographic assessment of sleep disturbances in children with developmental disabilities and seizures. Neurological Sciences, 2010, 31, 575-583.	1.9	31
169	The relationship between sleep and epilepsy: the effect on cognitive functioning in children. Developmental Medicine and Child Neurology, 2010, 52, 805-810.	2.1	83
170	Sleep classification according to AASM and Rechtschaffen and Kales: effects on sleep scoring parameters of children and adolescents. Journal of Sleep Research, 2010, 19, 238-247.	3.2	55
171	NREM Sleep Architecture and Relation to GH/IGF-1 Axis in Laron Syndrome. Hormone Research in Paediatrics, 2010, 73, 414-419.	1.8	4
172	Reduced NREM sleep instability in benign childhood epilepsy with centro-temporal spikes. Clinical Neurophysiology, 2010, 121, 665-671.	1.5	44
173	Cyclic alternating pattern: A window into pediatric sleep. Sleep Medicine, 2010, 11, 628-636.	1.6	53
174	The effects of experimental sleep fragmentation on cognitive processing. Sleep Medicine, 2010, 11, 378-385.	1.6	45
175	The importance of sleep for children's well being. Sleep Medicine, 2010, 11, 599-600.	1.6	3
176	Response to "The evidence that cyclic alternating pattern subtypes affect cognitive functioning is very weak― Sleep Medicine, 2010, 11, 803-804.	1.6	1
177	Improved computation of the atonia index in normal controls and patients with REM sleep behavior disorder. Sleep Medicine, 2010, 11, 947-949.	1.6	132
178	Sleep and headaches during adolescence. Adolescent Medicine: State of the Art Reviews, 2010, 21, 446-56, viii.	0.2	4
179	Sleep Spindle Activity Is Correlated With Reading Abilities in Developmental Dyslexia. Sleep, 2009, 32, 1333-1340.	1.1	54
180	Sleep Polygraphic Study of Children and Adolescents With Narcolepsy/Cataplexy. Developmental Neuropsychology, 2009, 34, 523-538.	1.4	50

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181	Slow EEG Amplitude Oscillations During NREM Sleep and Reading Disabilities in Children With Dyslexia. Developmental Neuropsychology, 2009, 34, 539-551.	1.4	25
182	NREM sleep instability changes following rapid maxillary expansion in children with obstructive apnea sleep syndrome. Sleep Medicine, 2009, 10, 471-478.	1.6	46
183	Analysis of NREM sleep in children with Prader–Willi syndrome and the effect of growth hormone treatment. Sleep Medicine, 2009, 10, 646-650.	1.6	28
184	Sleep disorders in children with Attention-Deficit/Hyperactivity Disorder (ADHD) recorded overnight by video-polysomnography. Sleep Medicine, 2009, 10, 1132-1138.	1.6	152
185	All-night EEG power spectral analysis of the cyclic alternating pattern at different ages. Clinical Neurophysiology, 2009, 120, 248-256.	1.5	15
186	Development of NREM sleep instability-continuity (cyclic alternating pattern) in healthy term infants aged 1 to 4 months. Sleep, 2009, 32, 83-90.	1.1	15
187	Parasomnias in children. Somnologie, 2008, 12, 14-22.	1.5	1
188	A quantitative statistical analysis of the submentalis muscle EMG amplitude during sleep in normal controls and patients with REM sleep behavior disorder. Journal of Sleep Research, 2008, 17, 89-100.	3.2	166
189	NREM sleep instability in children with sleep terrors: The role of slow wave activity interruptions. Clinical Neurophysiology, 2008, 119, 985-992.	1.5	63
190	Sleep phenotypes of intellectual disability: A polysomnographic evaluation in subjects with Down syndrome and Fragile-X syndrome. Clinical Neurophysiology, 2008, 119, 1242-1247.	1.5	97
191	The functional connectivity of different EEG bands moves towards small-world network organization during sleep. Clinical Neurophysiology, 2008, 119, 2026-2036.	1.5	94
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