

Silvia Miano

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

4,043
citations

87723

38
h-index

123241

61
g-index

93
all docs

93
docs citations

93
times ranked

3583
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep microstructure in attention deficit hyperactivity disorder according to the underlying sleep phenotypes. <i>Journal of Sleep Research</i> , 2022, 31, e13426.	1.7	7
2	Sleep Power Topography in Children with Attention Deficit Hyperactivity Disorder (ADHD). <i>Children</i> , 2022, 9, 197.	0.6	6
3	Behavioural and emotional profiles of children and adolescents with disorders of arousal. <i>Journal of Sleep Research</i> , 2021, 30, e13188.	1.7	11
4	Parasomnias. , 2021, , 415-429.		0
5	Sleep and Attention-Deficit/Hyperactivity Disorder. , 2021, , 627-638.		0
6	The Swiss Primary Hypersomnolence and Narcolepsy Cohort study (SPHYNCS): Study protocol for a prospective, multicentre cohort observational study. <i>Journal of Sleep Research</i> , 2021, 30, e13296.	1.7	12
7	Leg movement activity during sleep in multiple sclerosis with and without RLS. <i>Journal of Clinical Sleep Medicine</i> , 2021, , .	1.4	4
8	Mental Activity During Episodes of Sleepwalking, Night Terrors or Confusional Arousals: Differences Between Children and Adults. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 829-840.	1.4	15
9	Contribution of sleep disturbances to fatigue in multiple sclerosis: a prospective study using clinical and polysomnographic parameters. <i>European Journal of Neurology</i> , 2021, 28, 3139-3146.	1.7	10
10	Sleep in Seizure Disorders. , 2021, , 169-193.		0
11	Shooting a high-density electroencephalographic picture on sleep in children with attention-deficit/hyperactivity disorder. <i>Sleep</i> , 2019, 42, .	0.6	13
12	Framing multiple sclerosis under a polysomnographic perspective. <i>Sleep</i> , 2019, 43, .	0.6	6
13	The role of sleep-related cognitive functions in the spectrum of benign epilepsy with centro-temporal spikes. <i>European Journal of Pediatrics</i> , 2019, 178, 1129-1137.	1.3	6
14	From physiological neck myoclonus to sleep related head jerk. <i>Journal of Sleep Research</i> , 2019, 28, e12831.	1.7	12
15	Sleep phenotypes in attention deficit hyperactivity disorder. <i>Sleep Medicine</i> , 2019, 60, 123-131.	0.8	40
16	Stroke causes a transient imbalance of interhemispheric information flow in EEG during non-REM sleep. <i>Clinical Neurophysiology</i> , 2018, 129, 1418-1426.	0.7	11
17	Periodic limb movements during sleep in stroke/TIA. <i>Neurology</i> , 2018, 90, e1663-e1672.	1.5	30
18	Sleep architecture in insomniacs with severe benzodiazepine abuse. <i>Clinical Neurophysiology</i> , 2017, 128, 875-881.	0.7	47

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19	Adenotonsillectomy to treat obstructive sleep apnea: Is it enough?. <i>Pediatric Pulmonology</i> , 2017, 52, 699-709.	1.0	43
20	Normal Sleep from Infancy to Adolescence. <i>Journal of Pediatric Biochemistry</i> , 2017, 06, 160-171.	0.2	0
21	How do we recognize the child with OSAS?. <i>Pediatric Pulmonology</i> , 2017, 52, 260-271.	1.0	63
22	Circadian Rhythm Disorders in Childhood. , 2017, , 253-280.		1
23	ERS statement on obstructive sleep disordered breathing in 1- to 23-month-old children. <i>European Respiratory Journal</i> , 2017, 50, 1700985.	3.1	116
24	Sleep-Related Rhythmic Movement Disorder and Obstructive Sleep Apnea in Five Adult Patients. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1213-1217.	1.4	17
25	Sleep-Related Disorders in Children with Attention-Deficit Hyperactivity Disorder: Preliminary Results of a Full Sleep Assessment Study. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 906-914.	1.9	38
26	Sleep Disorders and Autism Spectrum Disorder. , 2016, , 111-128.		4
27	Obstructive sleep disordered breathing in 2- to 18-year-old children: diagnosis and management. <i>European Respiratory Journal</i> , 2016, 47, 69-94.	3.1	572
28	Response to the letter "What is the role of ADHD symptoms in obesity affecting cognitive outcome?". <i>Sleep Medicine</i> , 2016, 17, 164.	0.8	1
29	Impact of obesity on cognitive outcome in children with sleep-disordered breathing. <i>Sleep Medicine</i> , 2015, 16, 625-630.	0.8	32
30	Might the temperament be a bias in clinical study on attention-deficit hyperactivity disorder (ADHD)? Novelty Seeking dimension as a core feature of ADHD. <i>Psychiatry Research</i> , 2015, 227, 333-338.	1.7	36
31	Comorbid Depressive Disorders in ADHD: The Role of ADHD Severity, Subtypes and Familial Psychiatric Disorders. <i>Psychiatry Investigation</i> , 2014, 11, 137.	0.7	10
32	Epilepsy and Sleep-Disordered Breathing as False Friends. <i>Journal of Child Neurology</i> , 2014, 29, NP114-NP117.	0.7	6
33	Adenotonsillectomy and orthodontic therapy in pediatric obstructive sleep apnea. <i>Sleep and Breathing</i> , 2014, 18, 533-539.	0.9	58
34	Migraine and periodic limb movement disorders in sleep in children: a preliminary case-control study. <i>Journal of Headache and Pain</i> , 2013, 14, 57.	2.5	64
35	The cooccurrence of interictal discharges and seizures in pediatric sleep-disordered breathing. <i>Epilepsy and Behavior</i> , 2013, 29, 508-512.	0.9	13
36	Outcomes after tongue-lip adhesion or mandibular distraction osteogenesis in infants with Pierre Robin sequence and severe airway obstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 1418-1423.	0.7	63

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37	Sleep clinical record: an aid to rapid and accurate diagnosis of paediatric sleep disordered breathing. <i>European Respiratory Journal</i> , 2013, 41, 1355-1361.	3.1	98
38	Introduction to the Special Section on Sleep and ADHD. <i>Journal of Attention Disorders</i> , 2013, 17, 547-549.	1.5	5
39	Case Reports of Sleep Phenotypes of ADHD. <i>Journal of Attention Disorders</i> , 2013, 17, 565-573.	1.5	9
40	Whole-brain voxel-based morphometry study of children and adolescents with Down syndrome. <i>Functional Neurology</i> , 2013, 28, 19-28.	1.3	58
41	The Complex Relationship Between ADHD and Pediatric Sleep Disorders. <i>The ADHD Report</i> , 2012, 20, 1-6.	0.4	5
42	Mandibular advancement devices are an alternative and valid treatment for pediatric obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2012, 16, 971-976.	0.9	50
43	The sleep phenotypes of attention deficit hyperactivity disorder: The role of arousal during sleep and implications for treatment. <i>Medical Hypotheses</i> , 2012, 79, 147-153.	0.8	59
44	Could treatment of iron deficiency both improve ADHD and reduce cardiovascular risk during treatment with ADHD drugs?. <i>Medical Hypotheses</i> , 2012, 79, 246-249.	0.8	17
45	Sleep cyclic alternating pattern analysis in infants with apparent life-threatening events: A daytime polysomnographic study. <i>Clinical Neurophysiology</i> , 2012, 123, 1346-1352.	0.7	16
46	Cortical sources of resting state EEG rhythms are abnormal in dyslexic children. <i>Clinical Neurophysiology</i> , 2012, 123, 2384-2391.	0.7	40
47	Mandibular Advancement Devices. , 2012, , 541-551.		0
48	Mandibular distraction osteogenesis for neonates with Pierre Robin sequence and airway obstruction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 133-135.	0.7	14
49	Early cardiac abnormalities and increased C-reactive protein levels in a cohort of children with sleep disordered breathing. <i>Sleep and Breathing</i> , 2012, 16, 101-110.	0.9	36
50	Neurocognitive assessment and sleep analysis in children with sleep-disordered breathing. <i>Clinical Neurophysiology</i> , 2011, 122, 311-319.	0.7	66
51	Bipolar disorder co-morbidity in children with attention deficit hyperactivity disorder. <i>Psychiatry Research</i> , 2011, 186, 333-337.	1.7	40
52	Clinical, polysomnographic and laboratory characteristics of narcolepsy-cataplexy in a sample of children and adolescents. <i>Sleep Medicine</i> , 2011, 12, 24-27.	0.8	43
53	Sleep cyclic alternating pattern analysis in healthy children during the first year of life: A daytime polysomnographic study. <i>Brain and Development</i> , 2011, 33, 421-427.	0.6	7
54	Efficacy of rapid maxillary expansion in children with obstructive sleep apnea syndrome: 36 months of follow-up. <i>Sleep and Breathing</i> , 2011, 15, 179-184.	0.9	169

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55	Autonomic Cardiovascular Tests in Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2010, 33, 1349-1355.	0.6	57
56	Polysomnographic assessment of sleep disturbances in children with developmental disabilities and seizures. <i>Neurological Sciences</i> , 2010, 31, 575-583.	0.9	31
57	Is season of birth related to developmental dyslexia?. <i>Annals of Dyslexia</i> , 2010, 60, 175-182.	1.2	17
58	Diffuse subcortical band heterotopia, periodic limb movements during sleep and a novel <i>âœœde novoâœœ</i> mutation in the DCX gene. <i>Brain and Development</i> , 2010, 32, 511-515.	0.6	5
59	The relationship between sleep and epilepsy: the effect on cognitive functioning in children. <i>Developmental Medicine and Child Neurology</i> , 2010, 52, 805-810.	1.1	83
60	Cognitive Profile, Parental Education and BMI in Children: Reflections on Common Neuroendocrinobiological Roots. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 1133-41.	0.4	28
61	Visual scoring of sleep: A comparison between the Rechtschaffen and Kales criteria and the American Academy of Sleep Medicine criteria in a pediatric population with obstructive sleep apnea syndrome. <i>Clinical Neurophysiology</i> , 2010, 121, 39-42.	0.7	34
62	Paroxysmal activity and seizures associated with sleep breathing disorder in children: A possible overlap between diurnal and nocturnal symptoms. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2010, 19, 547-552.	0.9	16
63	Cyclic alternating pattern: A window into pediatric sleep. <i>Sleep Medicine</i> , 2010, 11, 628-636.	0.8	53
64	Epidemiology and Management of Insomnia in Children with Autistic Spectrum Disorders. <i>Paediatric Drugs</i> , 2010, 12, 75-84.	1.3	62
65	Prevalence of EEG Paroxysmal Activity in a Population of Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2009, 32, 522-529.	0.6	38
66	Pulse transit time for scoring subcortical arousal in infants with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2009, 13, 137-146.	0.9	6
67	NREM sleep instability changes following rapid maxillary expansion in children with obstructive apnea sleep syndrome. <i>Sleep Medicine</i> , 2009, 10, 471-478.	0.8	46
68	Prevalence of EEG Paroxysmal Activity in a Population of Children with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2009, , .	0.6	0
69	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.	0.6	15
70	Melatonin to prevent migraine or tension-type headache in children. <i>Neurological Sciences</i> , 2008, 29, 285-287.	0.9	92
71	Borna Disease Virus infection in children with psychiatric disorders. <i>Apmis</i> , 2008, 116, 80-82.	0.9	4
72	NREM sleep instability in children with sleep terrors: The role of slow wave activity interruptions. <i>Clinical Neurophysiology</i> , 2008, 119, 985-992.	0.7	63

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73	Sleep phenotypes of intellectual disability: A polysomnographic evaluation in subjects with Down syndrome and Fragile-X syndrome. <i>Clinical Neurophysiology</i> , 2008, 119, 1242-1247.	0.7	97
74	Role of Continuous Positive Airway Pressure Therapy on the Pathogenesis of Sleep-Related Frontal Lobe Epilepsy in a Child With Obstructive Sleep Apnea Syndrome. <i>Journal of Child Neurology</i> , 2008, 23, 124-128.	0.7	14
75	Reduced NREM Sleep Instability in Children with Sleep Disordered Breathing. <i>Sleep</i> , 2007, 30, 450-457.	0.6	61
76	Sleep in children with autistic spectrum disorder: A questionnaire and polysomnographic study. <i>Sleep Medicine</i> , 2007, 9, 64-70.	0.8	169
77	The Time Structure of the Cyclic Alternating Pattern During Sleep. <i>Sleep</i> , 2006, 29, 693-699.	0.6	33
78	NREM sleep instability is reduced in children with attention-deficit/hyperactivity disorder. <i>Sleep</i> , 2006, 29, 797-803.	0.6	97
79	Chapter 9 Scalp topography and cortical generators of the spectral components of the cyclic alternating pattern (CAP). <i>Handbook of Clinical Neurophysiology</i> , 2005, , 95-101.	0.0	0
80	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.	0.6	57
81	Sleep Cyclic Alternating Pattern in Normal Preschool-Aged Children. <i>Sleep</i> , 2005, 28, 220-232.	0.6	61
82	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.	0.7	61
83	All-night EEG power spectral analysis of the cyclic alternating pattern components in young adult subjects. <i>Clinical Neurophysiology</i> , 2005, 116, 2429-2440.	0.7	46
84	NREM sleep alterations in narcolepsy/cataplexy. <i>Clinical Neurophysiology</i> , 2005, 116, 2675-2684.	0.7	68
85	Sleep breathing and periodic leg movement pattern in Angelman Syndrome: A polysomnographic study. <i>Clinical Neurophysiology</i> , 2005, 116, 2685-92.	0.7	56
86	Topographic mapping of the spectral components of the cyclic alternating pattern (CAP). <i>Sleep Medicine</i> , 2005, 6, 29-36.	0.8	113
87	Sleep disturbances in Angelman syndrome: a questionnaire study. <i>Brain and Development</i> , 2004, 26, 233-240.	0.6	96
88	l-5-Hydroxytryptophan treatment of sleep terrors in children. <i>European Journal of Pediatrics</i> , 2004, 163, 402-7.	1.3	92
89	Sleep polygraphy in Angelman syndrome. <i>Clinical Neurophysiology</i> , 2004, 115, 938-945.	0.7	71
90	Sleep cyclic alternating pattern in normal school-age children. <i>Clinical Neurophysiology</i> , 2002, 113, 1806-1814.	0.7	77

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91	Chapter 50 Daytime behavioral correlates of awakenings and bedtime resistance in preschool children. <i>Supplements To Clinical Neurophysiology</i> , 2000, 53, 358-361.	2.1	19
92	Sleep apnea in childhood migraine. <i>Journal of Headache and Pain</i> , 2000, 1, 169-172.	2.5	6