

Raffaele Ferri

List of Publications by Year in Descending Order

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

706
papers

23,627
citations

78
h-index

117
g-index

770
ext. papers

28,459
ext. citations

4.1
avg, IF

6.9
L-index

#	Paper	IF	Citations
706	Sleep and homeostatic control of plasticity.. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2022 , 184, 53-72	3	6
705	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
704	Nightmares in People with COVID-19: Did Coronavirus Infect Our Dreams?. <i>Nature and Science of Sleep</i> , 2022 , 14, 93-108	3.6	6
703	The role of mtDNA haplogroups on metabolic features in narcolepsy type 1.. <i>Mitochondrion</i> , 2022 , 63, 37-42	4.9	0
702	A calibrated model with a single-generator simulating polysomnographically recorded periodic leg movements.. <i>Journal of Sleep Research</i> , 2022 , e13567	5.8	1
701	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
700	Daily mocha coffee intake and psycho-cognitive status in non-demented non-smokers subjects with subcortical ischaemic vascular disease.. <i>International Journal of Food Sciences and Nutrition</i> , 2022 , 1-8	3.7	1
699	Reactivity of posterior cortical electroencephalographic alpha rhythms during eyes opening in cognitively intact older adults and patients with dementia due to Alzheimer's and Lewy body diseases.. <i>Neurobiology of Aging</i> , 2022 , 115, 88-108	5.6	0
698	Chronic Insomnia of Early Childhood: Phenotypes and Pathophysiology.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 104653	9	0
697	The effect of laboratory-verified smoking on SARS-CoV-2 infection: results from the Troina sero-epidemiological survey.. <i>Internal and Emergency Medicine</i> , 2022 , 1	3.7	2
696	Sleep-Related Breathing Disorders in Multiple Sclerosis: Prevalence, Features and Associated Factors.. <i>Nature and Science of Sleep</i> , 2022 , 14, 741-750	3.6	0
695	Dietary Phytoestrogen Intake and Cognitive Status in Southern Italian Older Adults. <i>Biomolecules</i> , 2022 , 12, 760	5.9	0
694	Restless legs syndrome. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 80	51.1	7
693	REM sleep behavior disorder with predominant nightmares in a patient with ischemic pontine lesions. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	
692	Neurobiology of Sleep-Related Movements 2021 , 147-165		
691	Narcolepsy and Central Nervous System Hypersomnias 2021 , 111-119		
690	Neurobiology of Parasomnias 2021 , 121-145		

689	Neurophysiological Aspects of REM Sleep Behavior Disorder (RBD): A Narrative Review.. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
688	A Review on P300 in Obsessive-Compulsive Disorder. <i>Frontiers in Psychiatry</i> , 2021 , 12, 751215	5	
687	Morphological analysis of the brain subcortical gray structures in restless legs syndrome. <i>Sleep Medicine</i> , 2021 , 88, 74-80	4.6	4
686	Pre-sleep arousal and sleep quality during the COVID-19 lockdown in Italy. <i>Sleep Medicine</i> , 2021 , 88, 46-57.6	4.6	7
685	A study of gene expression by RNA-seq in patients with prostate cancer and in patients with Parkinson disease: an example of inverse comorbidity. <i>Molecular Biology Reports</i> , 2021 , 48, 7627-7631	2.8	1
684	Causality of cortical and cardiovascular activity during cyclic alternating pattern in non-rapid eye movement sleep. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021 , 379, 20200248	3	1
683	Polyphenols and neuroprotection: Therapeutic implications for cognitive decline. <i>Pharmacology & Therapeutics</i> , 2021 , 108013	13.9	20
682	Time restricted feeding and mental health: a review of possible mechanisms on affective and cognitive disorders. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 72, 723-733	3.7	16
681	REM Sleep Behavior Disorder in Children With Type 1 Narcolepsy Treated With Sodium Oxybate. <i>Neurology</i> , 2021 , 96, e250-e254	6.5	0
680	Sleep-related hypermotor epilepsy and non-rapid eye movement parasomnias: Differences in the periodic and aperiodic component of the electroencephalographic power spectra. <i>Journal of Sleep Research</i> , 2021 , 30, e13339	5.8	4
679	Case Report: Burden of Illness in Narcolepsy Type 1: Hikikomori in a Teenage Girl. <i>Frontiers in Psychology</i> , 2021 , 12, 634941	3.4	0
678	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
677	Restless legs syndrome and periodic limb movements in 86 patients with multiple sclerosis. <i>Sleep</i> , 2021 , 44,	1.1	4
676	Poly (ADP-ribose) polymerase 1 and Parkinson's disease: A study in post-mortem human brain. <i>Neurochemistry International</i> , 2021 , 144, 104978	4.4	4
675	Clinical management of individuals with Intellectual Disability: The outbreak of Covid-19 pandemic as experienced in a clinical and research center Research in Developmental Disabilities. <i>Research in Developmental Disabilities</i> , 2021 , 110, 103856	2.7	6
674	The Therapeutic Potential of Carnosine/Anserine Supplementation against Cognitive Decline: A Systematic Review with Meta-Analysis. <i>Biomedicines</i> , 2021 , 9,	4.8	18
673	A practical guide to the pharmacological and behavioral therapy of Narcolepsy. <i>Neurotherapeutics</i> , 2021 , 18, 6-19	6.4	4
672	Auditory mismatch negativity in bipolar disorder: a focused review. <i>Reviews in the Neurosciences</i> , 2021 ,	4.7	1

671	Commentary on the Paper by Wang et al: "Low Arousal Threshold: A Potential Bridge Between OSA and Periodic Limb Movements of Sleep" [Letter]. <i>Nature and Science of Sleep</i> , 2021 , 13, 489-491	3.6	
670	Dietary Phenolic Acids and Their Major Food Sources Are Associated with Cognitive Status in Older Italian Adults. <i>Antioxidants</i> , 2021 , 10,	7.1	11
669	Measures of resting state EEG rhythms for clinical trials in Alzheimer's disease: Recommendations of an expert panel. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1528-1553	1.2	12
668	Focus on the Complex Interconnection between Cancer, Narcolepsy and Other Neurodegenerative Diseases: A Possible Case of Orexin-Dependent Inverse Comorbidity. <i>Cancers</i> , 2021 , 13,	6.6	6
667	Intracortical and Intercortical Motor Disinhibition to Transcranial Magnetic Stimulation in Newly Diagnosed Celiac Disease Patients. <i>Nutrients</i> , 2021 , 13,	6.7	3
666	An unusual gait disorder at the Emergency Department: role of the quantitative assessment of parenchymal transcranial Doppler sonography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021 , 11, 2195-2200	3.6	2
665	Heart rate changes associated with the different types of leg movements during sleep in children, adolescents and adults with restless legs syndrome. <i>Journal of Sleep Research</i> , 2021 , 30, e13379	5.8	0
664	Leg movement activity during sleep in multiple sclerosis with and without RLS. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	1
663	Searching for Novel Candidate Biomarkers of RLS in Blood by Proteomic Analysis. <i>Nature and Science of Sleep</i> , 2021 , 13, 873-883	3.6	4
662	The importance of social zeitgeber in paediatric type 1 narcolepsy: What we can learn from the COVID-19 restrictions adopted in Italy?. <i>Journal of Sleep Research</i> , 2021 , e13423	5.8	2
661	Restless Sleep Disorder. <i>Sleep Medicine Clinics</i> , 2021 , 16, 381-387	3.6	1
660	Sleep spindles in children with restless sleep disorder, restless legs syndrome and normal controls. <i>Clinical Neurophysiology</i> , 2021 , 132, 1221-1225	4.3	0
659	Increased chin muscle tone during all sleep stages in children taking selective serotonin reuptake inhibitor antidepressants and in children with narcolepsy type 1. <i>Sleep</i> , 2021 , 44,	1.1	3
658	Time-restricted feeding is associated with mental health in elderly Italian adults. <i>Chronobiology International</i> , 2021 , 38, 1507-1516	3.6	3
657	Association between diet and sleep quality: A systematic review. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101430.2	30.2	25
656	Cognitive Impairment in Inpatients with Prurigo Nodularis and Psychiatric Comorbidities. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	0
655	European guideline and expert statements on the management of narcolepsy in adults and children. <i>European Journal of Neurology</i> , 2021 , 28, 2815-2830	6	8
654	European guideline and expert statements on the management of narcolepsy in adults and children. <i>Journal of Sleep Research</i> , 2021 , 30, e13387	5.8	9

653	Seroepidemiological Survey on the Impact of Smoking on SARS-CoV-2 Infection and COVID-19 Outcomes: Protocol for the Troina Study. <i>JMIR Research Protocols</i> , 2021 , 10, e32285	2	3
652	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
651	Combining information on nocturnal rapid eye movement sleep latency and atonia to facilitate diagnosis of pediatric narcolepsy type 1. <i>Sleep</i> , 2021 , 44,	1.1	1
650	Socioeconomic impact of restless legs syndrome and inadequate restless legs syndrome management across European settings. <i>European Journal of Neurology</i> , 2021 , 28, 691-706	6	12
649	The Parasomnias. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2021 , 30, 131-142	3.3	5
648	Sleep disorders and cancer: State of the art and future perspectives. <i>Sleep Medicine Reviews</i> , 2021 , 56, 101409	10.2	20
647	Restless sleep disorder in children with attention-deficit/hyperactivity disorder. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 639-643	3.1	0
646	Abnormalities of Cortical Sources of Resting State Alpha Electroencephalographic Rhythms are Related to Education Attainment in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Cerebral Cortex</i> , 2021 , 31, 2220-2237	5.1	3
645	Restless sleep in children: A systematic review. <i>Sleep Medicine Reviews</i> , 2021 , 56, 101406	10.2	8
644	Stacked autoencoders as new models for an accurate Alzheimer's disease classification support using resting-state EEG and MRI measurements. <i>Clinical Neurophysiology</i> , 2021 , 132, 232-245	4.3	14
643	Nocturnal eye movements in patients with idiopathic rapid eye movement sleep behaviour disorder and patients with Parkinson's disease. <i>Journal of Sleep Research</i> , 2021 , 30, e13125	5.8	0
642	New 2013 incidence peak in childhood narcolepsy: more than vaccination?. <i>Sleep</i> , 2021 , 44,	1.1	3
641	Comparison between oral ferrous sulfate and intravenous ferric carboxymaltose in children with restless sleep disorder. <i>Sleep</i> , 2021 , 44,	1.1	11
640	Time evolution of restless legs syndrome in haemodialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 341-347	4.5	1
639	NREM-Related Parasomnias and Dysautonomia 2021 , 181-185		
638	Restless Legs Syndrome in Children and Adolescents. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2021 , 30, 143-157	3.3	4
637	Periodic limb movement disorder 2021 ,		
636	Association between Time Restricted Feeding and Cognitive Status in Older Italian Adults. <i>Nutrients</i> , 2021 , 13,	6.7	10

635 Restless Legs Syndrome and Periodic Leg Movements of Sleep **2021**, 395-401

634	BMI changes in pediatric type 1 narcolepsy under sodium oxybate treatment. <i>Sleep</i> , 2021 , 44,	1.1	2
633	Ambulatory blood pressure monitoring in children undergoing polysomnography. <i>Journal of Sleep Research</i> , 2021 , 30, e13280	5.8	1
632	Moderate Mocha Coffee Consumption Is Associated with Higher Cognitive and Mood Status in a Non-Demented Elderly Population with Subcortical Ischemic Vascular Disease. <i>Nutrients</i> , 2021 , 13,	6.7	6
631	Pandemic nightmares: Effects on dream activity of the COVID-19 lockdown in Italy. <i>Journal of Sleep Research</i> , 2021 , 30, e13300	5.8	28
630	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
629	EEG measures for clinical research in major vascular cognitive impairment: recommendations by an expert panel. <i>Neurobiology of Aging</i> , 2021 , 103, 78-97	5.6	3
628	Impact of COVID-19 lockdown on sleep in children with autism spectrum disorders. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	2
627	Are there consistent abnormalities in event-related EEG oscillations in patients with Alzheimer's disease compared to other diseases belonging to dementia?. <i>Psychophysiology</i> , 2021 , e13934	4.1	5
626	Changes in Sleep Patterns and Disorders in Children and Adolescents with Attention Deficit Hyperactivity Disorders and Autism Spectrum Disorders during the COVID-19 Lockdown. <i>Brain Sciences</i> , 2021 , 11,	3.4	1
625	Biomarkers of conversion to Synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , 2021 , 20, 671-684	24.1	19
624	Cardiovascular disorders in narcolepsy: Review of associations and determinants. <i>Sleep Medicine Reviews</i> , 2021 , 58, 101440	10.2	14
623	Functional Living Skills: A Non-Immersive Virtual Reality Training for Individuals with Major Neurocognitive Disorders. <i>Sensors</i> , 2021 , 21,	3.8	2
622	Resting State Alpha Electroencephalographic Rhythms Are Differently Related to Aging in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 1085-1114	4.3	2
621	Update and Progress in Pediatric Sleep Disorders. <i>Journal of Pediatrics</i> , 2021 , 239, 16-23	3.6	1
620	Disrupted nighttime sleep and sleep instability in narcolepsy. <i>Journal of Clinical Sleep Medicine</i> , 2021 ,	3.1	5
619	Extreme sleep state misperception: From psychopathology to objective-subjective sleep measures. <i>International Journal of Psychophysiology</i> , 2021 , 167, 77-85	2.9	2
618	Leg Movements during Sleep in Children Treated with Serotonergic Antidepressants. <i>Sleep</i> , 2021 ,	1.1	1

617	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
616	Evaluation of movement and brain activity. <i>Clinical Neurophysiology</i> , 2021 , 132, 2608-2638	4.3	5
615	Clinical efficacy and safety of intravenous ferric carboxymaltose treatment of pediatric restless legs syndrome and periodic limb movement disorder. <i>Sleep Medicine</i> , 2021 , 87, 114-118	4.6	1
614	REM sleep behavior disorder: Mimics and variants. <i>Sleep Medicine Reviews</i> , 2021 , 60, 101515	10.2	7
613	Resting State Alpha Electroencephalographic Rhythms Are Affected by Sex in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment: A Retrospective and Exploratory Study. <i>Cerebral Cortex</i> , 2021 ,	5.1	2
612	Preserved central cholinergic functioning to transcranial magnetic stimulation in de novo patients with celiac disease.. <i>PLoS ONE</i> , 2021 , 16, e0261373	3.7	1
611	Determinants of ferritin response to oral iron supplementation in children with sleep movement disorders. <i>Sleep</i> , 2020 , 43,	1.1	6
610	Cerebrospinal fluid biomarkers of neurodegeneration in narcolepsy type 1. <i>Sleep</i> , 2020 , 43,	1.1	2
609	Uncharacterized RNAs in Plasma of Alzheimer's Patients Are Associated with Cognitive Impairment and Show a Potential Diagnostic Power. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
608	Specific Dietary (Poly)phenols Are Associated with Sleep Quality in a Cohort of Italian Adults. <i>Nutrients</i> , 2020 , 12,	6.7	15
607	Information Processing in Migraine: A Review of Studies on P300. <i>Applied Psychophysiology Biofeedback</i> , 2020 , 45, 131-144	3.4	1
606	Protocols of a diagnostic study and a randomized controlled non-inferiority trial comparing televisits vs standard in-person outpatient visits for narcolepsy diagnosis and care: Telemedicine for NARcolepsy (TENAR). <i>BMC Neurology</i> , 2020 , 20, 176	3.1	4
605	Pearls and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part I. <i>Neurological Sciences</i> , 2020 , 41, 2711-2735	3.5	7
604	Serum Glycomics Profiling of Patients with Primary Restless Legs Syndrome Using LC-MS/MS. <i>Journal of Proteome Research</i> , 2020 , 19, 2933-2941	5.6	7
603	Sensory Profiles of Children with Autism Spectrum Disorder with and without Feeding Problems: A Comparative Study in Sicilian Subjects. <i>Brain Sciences</i> , 2020 , 10,	3.4	5
602	Abnormal cortical neural synchronization mechanisms in quiet wakefulness are related to motor deficits, cognitive symptoms, and visual hallucinations in Parkinson's disease patients: an electroencephalographic study. <i>Neurobiology of Aging</i> , 2020 , 91, 88-111	5.6	13
601	Humanin gene expression in fibroblast of Down syndrome subjects. <i>International Journal of Medical Sciences</i> , 2020 , 17, 320-324	3.7	7
600	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

599	Neurodevelopmental Consequences of Pediatric Cancer and Its Treatment: The Role of Sleep. <i>Brain Sciences</i> , 2020 , 10,	3.4	7
598	Characterization of cyclic alternating pattern during sleep in older men and women using large population studies. <i>Sleep</i> , 2020 , 43,	1.1	12
597	Diet and Mental Health: Review of the Recent Updates on Molecular Mechanisms. <i>Antioxidants</i> , 2020 , 9,	7.1	67
596	Late-onset oro-facial dyskinesia in Spinocerebellar Ataxia type 2: a case report. <i>BMC Neurology</i> , 2020 , 20, 156	3.1	0
595	Defining disrupted nighttime sleep and assessing its diagnostic utility for pediatric narcolepsy type 1. <i>Sleep</i> , 2020 , 43,	1.1	12
594	Facilitatory/inhibitory intracortical imbalance in REM sleep behavior disorder: early electrophysiological marker of neurodegeneration?. <i>Sleep</i> , 2020 , 43,	1.1	9
593	Ongoing Electroencephalographic Rhythms Related to Exploratory Movements in Transgenic TASTPM Mice. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 291-308	4.3	0
592	Executive functions in preschool children with chronic insomnia. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 231-241	3.1	8
591	Association of sleep spindle activity and sleepiness in children with sleep-disordered breathing. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 583-589	3.1	2
590	Giving a voice to cataplectic experience: recollections from patients with narcolepsy type 1. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 597-603	3.1	3
589	Heart rate variability during sleep in children and adolescents with restless sleep disorder: a comparison with restless legs syndrome and normal controls. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 1883-1890	3.1	2
588	Structural organization of dream experience during daytime sleep-onset rapid eye movement period sleep of patients with narcolepsy type 1. <i>Sleep</i> , 2020 , 43,	1.1	2
587	REM sleep behavior disorder in narcolepsy: A secondary form or an intrinsic feature?. <i>Sleep Medicine Reviews</i> , 2020 , 50, 101254	10.2	15
586	Pharmacokinetics of pitolisant in children and adolescents with narcolepsy. <i>Sleep Medicine</i> , 2020 , 66, 220-226	4.6	8
585	Abnormalities of resting-state EEG in patients with prodromal and overt dementia with Lewy bodies: Relation to clinical symptoms. <i>Clinical Neurophysiology</i> , 2020 , 131, 2716-2731	4.3	3
584	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
583	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
582	Resting-state posterior alpha rhythms are abnormal in subjective memory complaint seniors with preclinical Alzheimer's neuropathology and high education level: the INSIGHT-preAD study. <i>Neurobiology of Aging</i> , 2020 , 90, 43-59	5.6	12

581	Pearl and pitfalls in brain functional analysis by event-related potentials: a narrative review by the Italian Psychophysiology and Cognitive Neuroscience Society on methodological limits and clinical reliability-part II. <i>Neurological Sciences</i> , 2020 , 41, 3503-3515	3.5	3
580	Abnormalities of Cortical Sources of Resting State Delta Electroencephalographic Rhythms Are Related to Epileptiform Activity in Patients With Amnesic Mild Cognitive Impairment Not Due to Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2020 , 11, 514136	4.1	3
579	Dream Generation and Recall in Daytime NREM Sleep of Patients With Narcolepsy Type 1. <i>Frontiers in Neuroscience</i> , 2020 , 14, 608757	5.1	
578	SARS-CoV-2 and the Nervous System: From Clinical Features to Molecular Mechanisms. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	73
577	Non-REM sleep instability in children with restless sleep disorder. <i>Sleep Medicine</i> , 2020 , 75, 276-281	4.6	2
576	Resting-state electroencephalographic delta rhythms may reflect global cortical arousal in healthy old seniors and patients with Alzheimer's disease dementia. <i>International Journal of Psychophysiology</i> , 2020 , 158, 259-270	2.9	4
575	Use of clonazepam in REM sleep behavior disorder is not associated with fall-related injuries. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 1399-1400	3.1	
574	Association Between Dietary Flavonoids Intake and Cognitive Function in an Italian Cohort. <i>Biomolecules</i> , 2020 , 10,	5.9	19
573	Effect of Sleep Disorders on Blood Pressure and Hypertension in Children. <i>Current Hypertension Reports</i> , 2020 , 22, 88	4.7	8
572	A Customized Next-Generation Sequencing-Based Panel to Identify Novel Genetic Variants in Dementing Disorders: A Pilot Study. <i>Neural Plasticity</i> , 2020 , 2020, 8078103	3.3	2
571	Cerebral Hemodynamic Changes to Transcranial Doppler in Asymptomatic Patients with Fabry's Disease. <i>Brain Sciences</i> , 2020 , 10,	3.4	11
570	Clinical and Electrophysiological Hints to TMS in De Novo Patients with Parkinson's Disease and Progressive Supranuclear Palsy. <i>Journal of Personalized Medicine</i> , 2020 , 10,	3.6	10
569	Actigraphic Sleep Pattern of Preschoolers With ADHD. <i>Journal of Attention Disorders</i> , 2020 , 24, 611-624	3.7	15
568	Relations Between Sleep and Temperament in Preschool Children With ADHD. <i>Journal of Attention Disorders</i> , 2020 , 24, 535-544	3.7	5
567	Early results from a combined low-intensive psychoeducational intervention for preschoolers with autism spectrum disorder. <i>Disability and Rehabilitation</i> , 2020 , 42, 1275-1283	2.4	1
566	Excessive daytime sleepiness in narcolepsy and central nervous system hypersomnias. <i>Sleep and Breathing</i> , 2020 , 24, 605-614	3.1	2
565	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
564	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

563	Prevalence and neurophysiological correlates of sleep disordered breathing in pediatric type 1 narcolepsy. <i>Sleep Medicine</i> , 2020 , 65, 8-12	4.6	9
562	Diagnosis of central disorders of hypersomnolence: A reappraisal by European experts. <i>Sleep Medicine Reviews</i> , 2020 , 52, 101306	10.2	40
561	Phantom Restless Legs Syndrome. <i>European Neurology</i> , 2019 , 81, 302-308	2.1	1
560	Health-Related Quality of Life in Patients With Narcolepsy: A Review of the Literature. <i>Journal of Nervous and Mental Disease</i> , 2019 , 207, 84-99	1.8	22
559	Abnormalities of functional cortical source connectivity of resting-state electroencephalographic alpha rhythms are similar in patients with mild cognitive impairment due to Alzheimer's and Lewy body diseases. <i>Neurobiology of Aging</i> , 2019 , 77, 112-127	5.6	12
558	Dietary Inflammatory Index and Sleep Quality in Southern Italian Adults. <i>Nutrients</i> , 2019 , 11,	6.7	24
557	Age, Height, and Sex on Motor Evoked Potentials: Translational Data From a Large Italian Cohort in a Clinical Environment. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 185	3.3	24
556	Adherence to the Mediterranean Diet is Associated with Better Sleep Quality in Italian Adults. <i>Nutrients</i> , 2019 , 11,	6.7	44
555	The prevalence of restless sleep disorder among a clinical sample of children and adolescents referred to a sleep centre. <i>Journal of Sleep Research</i> , 2019 , 28, e12870	5.8	11
554	Response to Stefani et al.: A comprehensive consideration of all available data is needed to define the prodromal phase of REM sleep behavior disorder. <i>Sleep</i> , 2019 , 42,	1.1	1
553	Effects of long-term non-invasive ventilation on sleep structure in children with Spinal Muscular Atrophy type 2. <i>Sleep Medicine</i> , 2019 , 58, 82-87	4.6	1
552	From physiological neck myoclonus to sleep related head jerk. <i>Journal of Sleep Research</i> , 2019 , 28, e128318	3.8	9
551	Football Players Do Not Show "Neural Efficiency" in Cortical Activity Related to Visuospatial Information Processing During Football Scenes: An EEG Mapping Study. <i>Frontiers in Psychology</i> , 2019 , 10, 890	3.4	5
550	Use and safety of nitrous oxide during lumbar puncture for the diagnosis of childhood narcolepsy. <i>Sleep Medicine</i> , 2019 , 59, 120-122	4.6	1
549	Cortical activation during sleep predicts dream experience in narcolepsy. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 445-455	5.3	13
548	Biomarkers for REM sleep behavior disorder in idiopathic and narcoleptic patients. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 1872-1876	5.3	14
547	REM Sleep without atonia correlates with abnormal vestibular-evoked myogenic potentials in isolated REM sleep behavior disorder. <i>Sleep</i> , 2019 , 42,	1.1	8
546	Sleep deprivation and Modafinil affect cortical sources of resting state electroencephalographic rhythms in healthy young adults. <i>Clinical Neurophysiology</i> , 2019 , 130, 1488-1498	4.3	4

545	Cardiovascular autonomic dysfunction, altered sleep architecture, and muscle overactivity during nocturnal sleep in pediatric patients with narcolepsy type 1. <i>Sleep</i> , 2019 , 42,	1.1	9
544	Feasibility of a Non-immersive Virtual Reality Training on Functional Living Skills Applied to Person with Major Neurocognitive Disorder. <i>Lecture Notes in Computer Science</i> , 2019 , 692-703	0.9	1
543	Night-time cardiac autonomic modulation as a function of sleep-wake stages is modified in otherwise healthy overweight adolescents. <i>Sleep Medicine</i> , 2019 , 64, 30-36	4.6	3
542	A 15-Year-Old Girl With Sleep-Onset Insomnia and Poor Sleep Quality. <i>Chest</i> , 2019 , 156, e23-e26	5.3	
541	Validation of Multiple Sleep Latency Test for the diagnosis of pediatric narcolepsy type 1. <i>Neurology</i> , 2019 , 93, e1034-e1044	6.5	19
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537	Status Dissociatus and Its Relation to RBD 2019 , 371-386		
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