

Fabio Placidi

List of Publications by Year in descending order

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118
papers

3,502
citations

136740

32
h-index

161609

54
g-index

119
all docs

119
docs citations

119
times ranked

4096
citing authors

#	ARTICLE	IF	CITATIONS
1	Orexinergic System Dysregulation, Sleep Impairment, and Cognitive Decline in Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1498.	4.5	262
2	Cognitive profile and brain morphological changes in obstructive sleep apnea. <i>NeuroImage</i> , 2011, 54, 787-793.	2.1	241
3	Carotid Artery Wall Thickness in Patients With Obstructive Sleep Apnea Syndrome. <i>Stroke</i> , 2002, 33, 1782-1785.	1.0	124
4	Sleep abnormalities in mentally retarded autistic subjects: Down's syndrome with mental retardation and normal subjects. <i>Brain and Development</i> , 1999, 21, 548-553.	0.6	115
5	Obstructive Sleep Apnea is Associated With Early but Possibly Modifiable Alzheimer's Disease Biomarkers Changes. <i>Sleep</i> , 2017, 40, .	0.6	113
6	Impairment of daytime cerebrovascular reactivity in patients with obstructive sleep apnoea syndrome. <i>Journal of Sleep Research</i> , 1998, 7, 288-292.	1.7	100
7	Non-motor functions in parkinsonian patients implanted in the pedunculopontine nucleus: Focus on sleep and cognitive domains. <i>Journal of the Neurological Sciences</i> , 2010, 289, 44-48.	0.3	99
8	Nocturnal Sleep and Daytime Somnolence in Untreated Patients with Temporal Lobe Epilepsy: Changes After Treatment with Controlled-Release Carbamazepine. <i>Epilepsia</i> , 1997, 38, 696-701.	2.6	97
9	Rapid eye movement sleep disruption and sleep fragmentation are associated with increased orexin-A cerebrospinal-fluid levels in mild cognitive impairment due to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 40, 120-126.	1.5	96
10	Sleep-disordered breathing and the risk of Alzheimer's disease. <i>Sleep Medicine Reviews</i> , 2021, 55, 101375.	3.8	79
11	Effect of antiepileptic drugs on sleep. <i>Clinical Neurophysiology</i> , 2000, 111, S115-S119.	0.7	78
12	Bilateral Hemispheric Activation in the Early Recovery of Motor Function After Stroke. <i>Stroke</i> , 1998, 29, 1305-1310.	1.0	76
13	Quantitative EEG and dynamic susceptibility contrast MRI in Alzheimer's disease: a correlative study. <i>Clinical Neurophysiology</i> , 2003, 114, 1210-1216.	0.7	76
14	Cerebrospinal fluid levels of the endocannabinoid anandamide are reduced in patients with untreated newly diagnosed temporal lobe epilepsy. <i>Epilepsia</i> , 2010, 51, 768-772.	2.6	74
15	Increasing Cortical Excitability: A Possible Explanation For The Proconvulsant Role Of Sleep Deprivation. <i>Sleep</i> , 2006, 29, 1595-1598.	0.6	73
16	Sleep disorders in adult-onset myotonic dystrophy type 1: a controlled polysomnographic study. <i>European Journal of Neurology</i> , 2011, 18, 1139-1145.	1.7	72
17	Sleep-related changes in baroreflex sensitivity and cardiovascular autonomic modulation. <i>Journal of Hypertension</i> , 2003, 21, 1555-1561.	0.3	63
18	Baroreflex Buffering of Sympathetic Activation During Sleep. <i>Hypertension</i> , 2004, 43, 814-819.	1.3	61

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19	Pedunculopontine nucleus stimulation influences REM sleep in Parkinson's disease. <i>European Journal of Neurology</i> , 2008, 15, e64-5.	1.7	56
20	Rotigotine may improve sleep architecture in Parkinson's disease: a double-blind, randomized, placebo-controlled polysomnographic study. <i>Sleep Medicine</i> , 2016, 21, 140-144.	0.8	55
21	Obstructive sleep apnea may induce orexinergic system and cerebral β -amyloid metabolism dysregulation: is it a further proof for Alzheimer's disease risk?. <i>Sleep Medicine</i> , 2019, 56, 171-176.	0.8	53
22	Continuous Positive Airway Pressure Treatment Increases Serum Vitamin D Levels in Male Patients with Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 603-607.	1.4	47
23	Sleep-Wake Cycle in Alzheimer's Disease Is Associated with Tau Pathology and Orexin Dysregulation. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 501-508.	1.2	47
24	Is autonomic nervous system involved in restless legs syndrome during wakefulness?. <i>Sleep Medicine</i> , 2014, 15, 1392-1397.	0.8	45
25	Pregabalin as add-on therapy induces REM sleep enhancement in partial epilepsy: a polysomnographic study. <i>European Journal of Neurology</i> , 2009, 16, 70-75.	1.7	43
26	Integrating postural and vestibular dimensions to depict impairment in moderate-to-severe obstructive sleep apnea syndrome patients. <i>Journal of Sleep Research</i> , 2017, 26, 487-494.	1.7	43
27	Increased cortical excitability after selective REM sleep deprivation in healthy humans: A transcranial magnetic stimulation study. <i>Sleep Medicine</i> , 2013, 14, 288-292.	0.8	42
28	Sleep dysregulation, memory impairment, and CSF biomarkers during different levels of neurocognitive functioning in Alzheimer's disease course. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 5.	3.0	39
29	CSF β -amyloid levels are altered in narcolepsy: a link with the inflammatory hypothesis?. <i>Journal of Sleep Research</i> , 2014, 23, 420-424.	1.7	37
30	Sleep disorders in myotonic dystrophy type 2: a controlled polysomnographic study and self-reported questionnaires. <i>European Journal of Neurology</i> , 2014, 21, 929-934.	1.7	37
31	Gabapentin-induced modulation of interictal epileptiform activity related to different vigilance levels. <i>Clinical Neurophysiology</i> , 2000, 111, 1637-1642.	0.7	36
32	Topiramate: effect on EEG interictal abnormalities and background activity in patients affected by focal epilepsy. <i>Epilepsy Research</i> , 2004, 58, 43-52.	0.8	33
33	Nocturnal frontal lobe epilepsy with paroxysmal arousals due to CHRNA2 loss of function. <i>Neurology</i> , 2015, 84, 1520-1528.	1.5	32
34	Effect of cabergoline added to levodopa treatment on sleep-wake cycle in idiopathic Parkinson's disease: an open label 24-hour polysomnographic study. <i>Journal of Neural Transmission</i> , 2006, 113, 1909-1913.	1.4	30
35	Cognitive and psychiatric effects of topiramate monotherapy in migraine treatment: an open study. <i>European Journal of Neurology</i> , 2008, 15, 190-195.	1.7	30
36	Vitamin D status of male OSAS patients improved after long-term CPAP treatment mainly in obese subjects. <i>Sleep Medicine</i> , 2017, 29, 81-85.	0.8	30

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37	Effective treatment of narcolepsyâ€“cataplexy with duloxetine: A report of three cases. <i>Sleep Medicine</i> , 2009, 10, 153-154.	0.8	29
38	Effects of zonisamide as add-on therapy on sleep-wake cycle in focal epilepsy: A polysomnographic study. <i>Epilepsy and Behavior</i> , 2013, 26, 170-174.	0.9	29
39	Optic Nerve Dysfunction in Obstructive Sleep Apnea: An Electrophysiological Study. <i>Sleep</i> , 2016, 39, 19-23.	0.6	26
40	Obstructive sleep apnoea as a risk factor for osteopenia and osteoporosis in the male population. <i>European Respiratory Journal</i> , 2016, 47, 987-990.	3.1	26
41	Cerebrospinal-fluid orexin levels and daytime somnolence in frontotemporal dementia. <i>Journal of Neurology</i> , 2014, 261, 1832-1836.	1.8	25
42	Topiramate-induced restless legs syndrome. <i>Journal of Neurology</i> , 2007, 254, 1120-1121.	1.8	24
43	Sleep apnoeas may represent a reversible risk factor for amyloid- β^2 pathology. <i>Brain</i> , 2017, 140, e75-e75.	3.7	23
44	Cerebrospinal Fluid Orexin Levels and Nocturnal Sleep Disruption in Alzheimerâ€™s Disease Patients Showing Neuropsychiatric Symptoms. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 993-999.	1.2	22
45	Cerebral glucose metabolism in idiopathic REM sleep behavior disorder is different from tau-related and β -synuclein-related neurodegenerative disorders: A brain [18F]FDG PET study. <i>Parkinsonism and Related Disorders</i> , 2019, 64, 97-105.	1.1	22
46	Sleep disorders in spinal and bulbar muscular atrophy (Kennedyâ€™s disease): a controlled polysomnographic and self-reported questionnaires study. <i>Journal of Neurology</i> , 2014, 261, 889-893.	1.8	21
47	Cognitive performances in patients affected by late-onset epilepsy with unknown etiology: A 12-month follow-up study. <i>Epilepsy and Behavior</i> , 2019, 101, 106592.	0.9	21
48	Valproate-Induced Systemic Lupus Erythematosus in a Patient with Partial Trisomy of Chromosome 9 and Epilepsy. <i>Epilepsia</i> , 1996, 37, 587-588.	2.6	19
49	Bilateral frontal polymicrogyria and epilepsy in a patient with Turner mosaicism: a case report. <i>Journal of the Neurological Sciences</i> , 2003, 213, 83-86.	0.3	19
50	Sleep-wake cycle and effects of cabergoline monotherapy in de novo Parkinsonâ€™s disease patients. <i>Journal of Neurology</i> , 2008, 255, 1032-1037.	1.8	19
51	Beta-amyloid and phosphorylated tau metabolism changes in narcolepsy over time. <i>Sleep and Breathing</i> , 2016, 20, 277-283.	0.9	19
52	Comparative Sleep Disturbances in Myotonic Dystrophy Types 1 and 2. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 102.	2.0	19
53	Daytime autonomic activity in idiopathic rapid eye movement sleep behavior disorder: a preliminary study. <i>Sleep Medicine</i> , 2018, 52, 163-167.	0.8	19
54	Perampanel effectiveness and tolerability in patients with epilepsy at long-term follow-up. <i>Epilepsy and Behavior</i> , 2021, 121, 108069.	0.9	18

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55	Panic disorder or epilepsy? A case report. <i>Journal of the Neurological Sciences</i> , 2006, 246, 173-175.	0.3	17
56	Complement system dysregulation in patients affected by Idiopathic Generalized Epilepsy and the effect of antiepileptic treatment. <i>Epilepsy Research</i> , 2017, 137, 107-111.	0.8	17
57	Lacosamide may improve cognition in patients with focal epilepsy: EpiTrack to compare cognitive side effects of lacosamide and carbamazepine. <i>Epilepsy & Behavior Case Reports</i> , 2018, 10, 35-37.	1.5	16
58	Sleep episodes and daytime somnolence as result of individual susceptibility to different dopaminergic drugs in a PD patient: a polysomnographic study. <i>Journal of the Neurological Sciences</i> , 2005, 228, 7-10.	0.3	15
59	The Importance of Diagnosing and the Clinical Potential of Treating Obstructive Sleep Apnea to Delay Mild Cognitive Impairment and Alzheimer's Disease: A Special Focus on Cognitive Performance. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 515-533.	1.2	15
60	Gabapentin as add-on therapy in focal epilepsy: a computerized EEG study. <i>Clinical Neurophysiology</i> , 2000, 111, 311-317.	0.7	14
61	Long-term efficacy and safety of lacosamide and levetiracetam monotherapy in elderly patients with focal epilepsy: A retrospective study. <i>Epilepsy and Behavior</i> , 2019, 94, 178-182.	0.9	14
62	Obstructive sleep apnea syndrome and Alzheimer's disease pathology: may continuous positive airway pressure treatment delay cognitive deterioration?. <i>Sleep and Breathing</i> , 2021, 25, 2135-2139.	0.9	14
63	Postural and vestibular changes related to CPAP treatment in moderate-to-severe OSA patients: a 12-month longitudinal study. <i>Sleep and Breathing</i> , 2019, 23, 665-672.	0.9	13
64	CSF Biomarkers for Early Diagnosis of Synucleinopathies: Focus on Idiopathic RBD. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 3.	2.0	13
65	18F-FDG PET, cognitive functioning, and CSF biomarkers in patients with obstructive sleep apnoea before and after continuous positive airway pressure treatment. <i>Journal of Neurology</i> , 2022, 269, 5356-5367.	1.8	13
66	Oxcarbazepine in Nocturnal Frontal-Lobe Epilepsy: A Further Interesting Report. <i>Pediatric Neurology</i> , 2008, 39, 298.	1.0	12
67	Estrogen Deficiency Hampers the Beneficial Effect of Continuous Positive Airway Pressure Therapy on Serum Vitamin D Concentrations in Postmenopausal Women Affected by Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1473-1474.	1.4	12
68	Continuous Positive Airway Pressure Treatment May Improve Optic Nerve Function in Obstructive Sleep Apnea: An Electrophysiological Study. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 953-958.	1.4	12
69	Feasibility of automated detection of sleep apnea using implantable pacemakers and defibrillators: a comparison with simultaneous polysomnography recording. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 327-333.	0.6	11
70	Perampanel Increases Cortical EEG Fast Activity in Child and Adult Patients Affected by Epilepsy: A Quantitative EEG Study. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 360-370.	0.9	11
71	Sleep disorders and late-onset epilepsy of unknown origin: Understanding new trajectories to brain amyloidopathy. <i>Mechanisms of Ageing and Development</i> , 2021, 194, 111434.	2.2	11
72	Chronic dopaminergic treatment in restless legs syndrome: does it affect the autonomic nervous system?. <i>Sleep Medicine</i> , 2015, 16, 1071-1076.	0.8	10

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73	Effective treatment of nocturnal frontal lobe epilepsy with lacosamide: a report of two cases. <i>Sleep Medicine</i> , 2016, 23, 121-122.	0.8	10
74	Inter-hemispheric asymmetry of cerebral flow velocities during generalized spike-wave discharges. <i>Journal of Neurology</i> , 2002, 249, 1191-1194.	1.8	9
75	Dynamic Susceptibility Contrast (DSC) MRI and Interictal Epileptiform Activity in Cryptogenic Partial Epilepsy. <i>Epilepsia</i> , 2002, 43, 1515-1521.	2.6	9
76	Oral l-carnitine as treatment for narcolepsy without cataplexy during pregnancy: A case report. <i>Journal of the Neurological Sciences</i> , 2015, 348, 282-283.	0.3	9
77	Symptomatic nonconvulsive status epilepticus erroneously suggestive of sporadic Creutzfeldt-Jakob disease. <i>Journal of the Neurological Sciences</i> , 2015, 348, 274-276.	0.3	9
78	Does continuous positive airway pressure treatment affect autonomic nervous system in patients with severe obstructive sleep apnea?. <i>Sleep Medicine</i> , 2018, 42, 68-72.	0.8	9
79	Preliminary evidence about irritability in patients with epilepsy treated by perampanel as first add-on therapy compared to levetiracetam and valproic acid. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 632-637.	1.9	9
80	Autonomic symptoms, cardiovascular and sudomotor evaluation in de novo type 1 narcolepsy. <i>Clinical Autonomic Research</i> , 2020, 30, 557-562.	1.4	9
81	Cognitive and Neuropsychiatric Profiles in Idiopathic Rapid Eye Movement Sleep Behavior Disorder and Parkinson's Disease. <i>Journal of Personalized Medicine</i> , 2021, 11, 51.	1.1	9
82	Nocturnal Hypoxia and Sleep Fragmentation May Drive Neurodegenerative Processes: The Compared Effects of Obstructive Sleep Apnea Syndrome and Periodic Limb Movement Disorder on Alzheimer's Disease Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 127-139.	1.2	8
83	May CSF beta-amyloid and tau proteins levels be influenced by long treatment duration and stable medication in narcolepsy?. <i>Sleep Medicine</i> , 2014, 15, 1424.	0.8	7
84	A 23 years follow-up study identifies GLUT1 deficiency syndrome initially diagnosed as complicated hereditary spastic paraplegia. <i>European Journal of Medical Genetics</i> , 2016, 59, 564-568.	0.7	7
85	Sleep-wake cycle dysregulation in idiopathic REM sleep behaviour disorder. <i>Journal of Sleep Research</i> , 2021, 30, e13234.	1.7	7
86	Levetiracetam, lamotrigine and carbamazepine: which monotherapy during pregnancy?. <i>Neurological Sciences</i> , 2022, 43, 1993-2001.	0.9	7
87	Depressive symptoms in patients with epilepsy and clinically associated features in a single tertiary center. <i>Neurological Sciences</i> , 2022, 43, 1965-1974.	0.9	7
88	More than sleep and wake disturbances: an actigraphic study showing the sleep-wake pattern dysregulation in epilepsy.. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 94, 95-99.	0.9	7
89	Development of Collateral Veins as a Favorable Prognostic Factor for Complete Recovery in Cerebral Venous Thrombosis Due to Tribulus Terrestris. <i>International Journal of Stroke</i> , 2015, 10, E66-E67.	2.9	6
90	Autonomic functions in focal epilepsy: A comparison between lacosamide and carbamazepine monotherapy. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117095.	0.3	5

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91	Assessment of self-reported and objective daytime sleepiness in adult-onset myotonic dystrophy type 1. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2383-2391.	1.4	5
92	Circadian variation of fatigue in paralytic poliomyelitis and postpolio syndrome: just fatigue or masked restless legs syndrome?. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 475-475.	0.3	5
93	The actigraphic documentation of circadian sleep-wake rhythm dysregulation in myotonic dystrophy type 1. <i>Sleep Medicine</i> , 2021, 88, 134-139.	0.8	5
94	Perampanel may represent an effective treatment for the prevention of migraine comorbid with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 125, 108391.	0.9	5
95	Pure ictal sensory seizures may represent a clinical manifestation of PLEDs. <i>Epilepsy and Behavior</i> , 2012, 23, 509.	0.9	4
96	Unilateral spatial neglect and alien limb phenomenon may be early features of Creutzfeldtâ€“Jakob disease. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 379-381.	1.1	4
97	Restless legs syndrome and daytime sleepiness are prominent in myotonic dystrophy type 2. <i>Neurology</i> , 2014, 83, 572-573.	1.5	4
98	Rotigotine effect on sleep in a de novo Parkinson's Disease patient affected by periodic limb movement disorder. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1476-1478.	1.1	4
99	New revolution in the assessment of cerebrospinal fluid orexinâ€“A: Enzymeâ€“linked immunosorbent assay!. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 194-195.	1.0	4
100	Seasonality of restless legs syndrome: symptom variability in winter and summer times. <i>Sleep Medicine</i> , 2020, 66, 10-14.	0.8	4
101	Pitolisant for treating narcolepsy comorbid with Parkinson's disease. <i>Sleep Medicine</i> , 2020, 69, 86-87.	0.8	4
102	CSF Levels of the Endocannabinoid Anandamide are Reduced in Patients with Untreated Narcolepsy Type 1: A Pilot Study. <i>CNS and Neurological Disorders - Drug Targets</i> , 2020, 19, 142-147.	0.8	4
103	Brivaracetam as add-on treatment in patients with post-stroke epilepsy: real-world data from the BRIVAracetam add-on First Italian netwoRk Study (BRIVAFIRST). <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 97, 37-42.	0.9	4
104	Trisomy 9p and epilepsy. <i>Neurology</i> , 1998, 50, 313-313.	1.5	3
105	Effects of epilepsy treatment on sleep architecture and daytime sleepiness: An evidenceâ€“based review of objective sleep metrics. <i>Epilepsia</i> , 2014, 55, 777-778.	2.6	3
106	MicroRNA expression is dysregulated in narcolepsy: a new evidence?. <i>Sleep Medicine</i> , 2015, 16, 1027-1028.	0.8	3
107	Paucisymptomatic Marchiafavaâ€“Bignami disease with relevant diffusion-weighted MRI lesions. <i>International Journal of Neuroscience</i> , 2013, 123, 738-740.	0.8	2
108	Fronto-central monomorphic theta activity as EEG pattern of ictal psychosis. <i>Journal of the Neurological Sciences</i> , 2014, 337, 240-242.	0.3	2

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109	Multiple sleep latency test may be not sensitive in obstructive sleep apnea with comorbid narcolepsy revealed by low cerebrospinal fluid orexin levels. <i>Sleep Medicine</i> , 2014, 15, 1171.	0.8	2
110	Refractory restless legs syndrome remitting after dual kidney transplantation. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 81-83.	1.1	2
111	Obstructive sleep apnoea and bone health. <i>European Respiratory Journal</i> , 2016, 48, 1249-1250.	3.1	2
112	Commentary: Sleep Changes without Medial Temporal Lobe or Brain Cortical Changes in Community-Dwelling Individuals with Subjective Cognitive Decline. <i>Frontiers in Neurology</i> , 2017, 8, 262.	1.1	2
113	Perampanel effects on cognition and quantitative EEG in patients with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 117, 107803.	0.9	2
114	Spasticity as an ictal pattern due to excitotoxic upper motor neuron damage. <i>Epilepsy and Behavior</i> , 2012, 25, 397-400.	0.9	1
115	Folic Acid Supplements During Pregnancy in Specific Clinical Settings. <i>JAMA Pediatrics</i> , 2015, 169, 506.	3.3	1
116	Obstructive sleep apnoea as a risk factor for osteopenia and osteoporosis in the male population: further data and comments. <i>European Respiratory Journal</i> , 2017, 49, 1602471.	3.1	1
117	Intermittent Short Sleep May Contribute to Orexinergic Signaling Dysregulation in Alzheimer's Disease. <i>Sleep</i> , 2017, 40, .	0.6	1
118	Physical activity contradictorily affects bone mineral density in obstructive sleep apnea patients at different ages. <i>Sleep Medicine</i> , 2017, 32, 273.	0.8	0