

C L A Bassetti

List of Publications by Year in descending order

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462
papers

26,819
citations

3930

88
h-index

9334

143
g-index

504
all docs

504
docs citations

504
times ranked

18925
citing authors

#	ARTICLE	IF	CITATIONS
1	European guideline for the diagnosis and treatment of insomnia. <i>Journal of Sleep Research</i> , 2017, 26, 675-700.	1.7	1,334
2	The Role of Cerebrospinal Fluid Hypocretin Measurement in the Diagnosis of Narcolepsy and Other Hypersomnias. <i>Archives of Neurology</i> , 2002, 59, 1553.	4.9	1,052
3	Symptoms of Sleep Disorders, Inattention, and Hyperactivity in Children. <i>Sleep</i> , 1997, 20, 1185-1192.	0.6	514
4	Validation of the Fatigue Severity Scale in a Swiss Cohort. <i>Sleep</i> , 2008, 31, 1601-1607.	0.6	482
5	Sleep Apnea in Acute Cerebrovascular Diseases: Final Report on 128 Patients. <i>Sleep</i> , 1999, 22, 217-223.	0.6	471
6	Sleep-Disordered Breathing and Acute Ischemic Stroke. <i>Stroke</i> , 2006, 37, 967-972.	1.0	413
7	Narcolepsy " clinical spectrum, aetiopathophysiology, diagnosis and treatment. <i>Nature Reviews Neurology</i> , 2019, 15, 519-539.	4.9	364
8	Sleep-wake disturbances 6 months after traumatic brain injury: a prospective study. <i>Brain</i> , 2007, 130, 1873-1883.	3.7	353
9	Pitolisant versus placebo or modafinil in patients with narcolepsy: a double-blind, randomised trial. <i>Lancet Neurology</i> , The, 2013, 12, 1068-1075.	4.9	301
10	SPECT during sleepwalking. <i>Lancet</i> , The, 2000, 356, 484-485.	6.3	300
11	Functional connectivity in the default network during resting state is preserved in a vegetative but not in a brain dead patient. <i>Human Brain Mapping</i> , 2009, 30, 2393-2400.	1.9	294
12	The burden of neurological diseases in Europe: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Public Health</i> , The, 2020, 5, e551-e567.	4.7	290
13	Idiopathic hypersomnia. A series of 42 patients. <i>Brain</i> , 1997, 120, 1423-1435.	3.7	273
14	Global Incidence of Neurological Manifestations Among Patients Hospitalized With COVID-19 "A Report for the GCS-NeuroCOVID Consortium and the ENERGY Consortium. <i>JAMA Network Open</i> , 2021, 4, e2112131.	2.8	255
15	Sleep apnea in patients with transient ischemic attack and stroke. <i>Neurology</i> , 1996, 47, 1167-1173.	1.5	252
16	Definition and diagnostic criteria of sleep-related hypermotor epilepsy. <i>Neurology</i> , 2016, 86, 1834-1842.	1.5	245
17	T cells in patients with "Narcolepsy target self-antigens of hypocretin neurons. <i>Nature</i> , 2018, 562, 63-68.	13.7	244
18	EFNS guidelines on management of narcolepsy. <i>European Journal of Neurology</i> , 2006, 13, 1035-1048.	1.7	235

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19	Sleep-related breathing and sleep-wake disturbances in ischemic stroke. <i>Neurology</i> , 2009, 73, 1313-1322.	1.5	224
20	Compliance With Nasal CPAP Can Be Improved by Simple Interventions. <i>Sleep</i> , 1997, 20, 284-289.	0.6	222
21	Rapid eye movement sleep behavior disorder: devising controlled active treatment studies for symptomatic and neuroprotective therapy—a consensus statement from the International Rapid Eye Movement Sleep Behavior Disorder Study Group. <i>Sleep Medicine</i> , 2013, 14, 795-806.	0.8	209
22	ImmunoChip Study Implicates Antigen Presentation to T Cells in Narcolepsy. <i>PLoS Genetics</i> , 2013, 9, e1003270.	1.5	206
23	Hypersomnia following paramedian thalamic stroke: A report of 12 patients. <i>Annals of Neurology</i> , 1996, 39, 471-480.	2.8	203
24	VEGF overexpression induces post-ischaemic neuroprotection, but facilitates haemodynamic steal phenomena. <i>Brain</i> , 2004, 128, 52-63.	3.7	198
25	Brain-derived erythropoietin protects from focal cerebral ischemia by dual activation of ERK1/2 and Akt pathways. <i>FASEB Journal</i> , 2005, 19, 2026-2028.	0.2	198
26	The phosphatidylinositol 3-kinase/Akt pathway mediates VEGF's neuroprotective activity and induces blood brain barrier permeability after focal cerebral ischemia. <i>FASEB Journal</i> , 2006, 20, 1185-1187.	0.2	197
27	Early prognosis in coma after cardiac arrest: a prospective clinical, electrophysiological, and biochemical study of 60 patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 61, 610-615.	0.9	192
28	Recommendations for the management of patients with obstructive sleep apnoea and hypertension. <i>European Respiratory Journal</i> , 2013, 41, 523-538.	3.1	190
29	The clinical spectrum of narcolepsy with cataplexy: a reappraisal. <i>Journal of Sleep Research</i> , 2004, 13, 395-406.	1.7	188
30	HLA and genetic susceptibility to sleepwalking. <i>Molecular Psychiatry</i> , 2003, 8, 114-117.	4.1	183
31	Clinical, polysomnographic and genome-wide association analyses of narcolepsy with cataplexy: a European Narcolepsy Network study. <i>Journal of Sleep Research</i> , 2013, 22, 482-495.	1.7	182
32	Local Intra-Arterial Thrombolysis in Acute Ischemic Stroke. <i>Stroke</i> , 1998, 29, 1894-1900.	1.0	181
33	Loss of hypocretin (orexin) neurons with traumatic brain injury. <i>Annals of Neurology</i> , 2009, 66, 555-559.	2.8	179
34	Hypocretin-1 (orexin A) deficiency in acute traumatic brain injury. <i>Neurology</i> , 2005, 65, 147-149.	1.5	172
35	Automated sleep scoring: A review of the latest approaches. <i>Sleep Medicine Reviews</i> , 2019, 48, 101204.	3.8	171
36	Genome-wide association study identifies new HLA class II haplotypes strongly protective against narcolepsy. <i>Nature Genetics</i> , 2010, 42, 786-789.	9.4	170

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37	Human Vascular Endothelial Growth Factor Protects Axotomized Retinal Ganglion Cells In Vivo by Activating ERK-1/2 and Akt Pathways. <i>Journal of Neuroscience</i> , 2006, 26, 12439-12446.	1.7	168
38	Challenges and perspectives in obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2018, 52, 1702616.	3.1	166
39	DQB1 Locus Alone Explains Most of the Risk and Protection in Narcolepsy with Cataplexy in Europe. <i>Sleep</i> , 2014, 37, 19-25.	0.6	164
40	Evolution of Neurological, Neuropsychological and Sleep-Wake Disturbances After Paramedian Thalamic Stroke. <i>Stroke</i> , 2008, 39, 62-68.	1.0	154
41	Role of sleep-disordered breathing and sleep-wake disturbances for stroke and stroke recovery. <i>Neurology</i> , 2016, 87, 1407-1416.	1.5	154
42	Inhibition of multidrug resistance transporter-1 facilitates neuroprotective therapies after focal cerebral ischemia. <i>Nature Neuroscience</i> , 2006, 9, 487-488.	7.1	152
43	Hypocretins (orexins) and sleep-wake disorders. <i>Lancet Neurology</i> , The, 2005, 4, 673-682.	4.9	151
44	TLR-4 deficiency protects against focal cerebral ischemia and axotomy-induced neurodegeneration. <i>Neurobiology of Disease</i> , 2008, 31, 33-40.	2.1	150
45	Restless Legs Syndrome: A Clinical Study of 55 Patients. <i>European Neurology</i> , 2001, 45, 67-74.	0.6	149
46	Abnormal activity in hypothalamus and amygdala during humour processing in human narcolepsy with cataplexy. <i>Brain</i> , 2008, 131, 514-522.	3.7	149
47	Aggravation of ischemic brain injury by prion protein deficiency: Role of ERK-1/2 and STAT-1. <i>Neurobiology of Disease</i> , 2005, 20, 442-449.	2.1	142
48	Theta burst stimulation reduces disability during the activities of daily living in spatial neglect. <i>Brain</i> , 2012, 135, 3426-3439.	3.7	141
49	Medial medullary stroke. <i>Neurology</i> , 1997, 48, 882-890.	1.5	140
50	Sleep and Stroke. <i>Seminars in Neurology</i> , 2005, 25, 19-32.	0.5	137
51	NARCOLEPSY. <i>Neurologic Clinics</i> , 1996, 14, 545-571.	0.8	136
52	Sleep-wake habits and disorders in a series of 100 adult epilepsy patients—A prospective study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2006, 15, 299-306.	0.9	136
53	Sleep homeostasis in the rat is preserved during chronic sleep restriction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15939-15944.	3.3	134
54	Signal transduction pathways involved in melatonin-induced neuroprotection after focal cerebral ischemia in mice. <i>Journal of Pineal Research</i> , 2005, 38, 67-71.	3.4	133

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55	Recurrence of Cervical Artery Dissection. <i>Stroke</i> , 1996, 27, 1804-1807.	1.0	133
56	Sleep-Disordered Breathing in Patients With Acute Supra- and Infratentorial Strokes. <i>Stroke</i> , 1997, 28, 1765-1772.	1.0	133
57	Sensory syndromes in parietal stroke. <i>Neurology</i> , 1993, 43, 1942-1942.	1.5	133
58	Prognostic Value of EEG in Post-Anoxic Coma after Cardiac Arrest. <i>European Neurology</i> , 1987, 26, 161-170.	0.6	132
59	Alternating vigilance states: new insights regarding neuronal networks and mechanisms. <i>European Journal of Neuroscience</i> , 2009, 29, 1741-1753.	1.2	132
60	Prevalence of sleep-disordered breathing after stroke and TIA. <i>Neurology</i> , 2019, 92, e648-e654.	1.5	132
61	European guidelines on management of restless legs syndrome: report of a joint task force by the European Federation of Neurological Societies, the European Neurological Society and the European Sleep Research Society. <i>European Journal of Neurology</i> , 2012, 19, 1385-1396.	1.7	131
62	In vivo Platelet Activation Is Increased during Sleep in Patients with Obstructive Sleep Apnea Syndrome. <i>Respiration</i> , 2002, 69, 229-234.	1.2	130
63	Escalating immunotherapy of multiple sclerosis. <i>Journal of Neurology</i> , 2004, 251, 1329-1339.	1.8	129
64	Delayed melatonin administration promotes neuronal survival, neurogenesis and motor recovery, and attenuates hyperactivity and anxiety after mild focal cerebral ischemia in mice. <i>Journal of Pineal Research</i> , 2008, 45, 142-148.	3.4	123
65	Clinical efficacy of high-dose intravenous immunoglobulins near the onset of narcolepsy in a 10-year-old boy. <i>Journal of Sleep Research</i> , 2003, 12, 347-348.	1.7	122
66	Diffusion-Weighted MR in Cerebral Venous Thrombosis. <i>Cerebrovascular Diseases</i> , 2001, 11, 169-176.	0.8	119
67	Orexin Receptor Antagonism, a New Sleep-Enabling Paradigm: A Proof-of-Concept Clinical Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 975-985.	2.3	119
68	Diagnosis of central disorders of hypersomnolence: A reappraisal by European experts. <i>Sleep Medicine Reviews</i> , 2020, 52, 101306.	3.8	119
69	Dissociation of periodic leg movements from arousals in restless legs syndrome. <i>Annals of Neurology</i> , 2012, 71, 834-844.	2.8	117
70	Increased sleep need and daytime sleepiness 6 months after traumatic brain injury: a prospective controlled clinical trial. <i>Brain</i> , 2015, 138, 726-735.	3.7	117
71	Power and coherence of sleep spindle frequency activity following hemispheric stroke. <i>Brain</i> , 2002, 125, 373-383.	3.7	115
72	Parkinsonism with excessive daytime sleepiness. <i>Journal of Neurology</i> , 2005, 252, 139-145.	1.8	115

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73	The role of sleep in recovery following ischemic stroke: A review of human and animal data. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2017, 2, 94-105.	1.4	114
74	Normal-Tension Glaucoma Is Associated with Sleep Apnea Syndrome. <i>Ophthalmologica</i> , 2002, 216, 180-184.	1.0	113
75	The narcoleptic borderland: a multimodal diagnostic approach including cerebrospinal fluid levels of hypocretin-1 (orexin A). <i>Sleep Medicine</i> , 2003, 4, 7-12.	0.8	113
76	Diffusion-weighted MRI for monitoring neurovascular interventions. <i>Neuroradiology</i> , 2000, 42, 134-138.	1.1	111
77	Violence in sleep. <i>Brain</i> , 2010, 133, 3494-3509.	3.7	111
78	Total dream loss: A distinct neuropsychological dysfunction after bilateral PCA stroke. <i>Annals of Neurology</i> , 2004, 56, 583-586.	2.8	110
79	Morphological differences in Parkinson's disease with and without rest tremor. <i>Journal of Neurology</i> , 2009, 256, 256-263.	1.8	108
80	Thrombolysis in Patients With Acute Stroke Caused by Cervical Artery Dissection. <i>Archives of Neurology</i> , 2002, 59, 549.	4.9	107
81	Abnormal activity in reward brain circuits in human narcolepsy with cataplexy. <i>Annals of Neurology</i> , 2010, 67, 190-200.	2.8	105
82	Sleep-wake control and the thalamus. <i>Current Opinion in Neurobiology</i> , 2018, 52, 188-197.	2.0	104
83	Central periodic breathing during sleep in 74 patients with acute ischemic stroke – Neurogenic and cardiogenic factors. <i>Journal of Neurology</i> , 2008, 255, 1687-1692.	1.8	102
84	Interactive visuo-motor therapy system for stroke rehabilitation. <i>Medical and Biological Engineering and Computing</i> , 2007, 45, 901-907.	1.6	100
85	Fatigue and excessive daytime sleepiness in idiopathic Parkinson's disease differently correlate with motor symptoms, depression and dopaminergic treatment. <i>European Journal of Neurology</i> , 2010, 17, 1428-1436.	1.7	98
86	Guidance for the preparation of neurological management guidelines by EFNS scientific task forces - revised recommendations 2012. <i>European Journal of Neurology</i> , 2013, 20, 410-419.	1.7	97
87	Epilepsy and Obstructive Sleep Apnea. <i>European Neurology</i> , 2006, 55, 74-79.	0.6	96
88	Postanoxic alpha (theta) coma: a reappraisal of its prognostic significance. <i>Clinical Neurophysiology</i> , 2000, 111, 297-304.	0.7	94
89	Sleep Disturbance Impairs Stroke Recovery in the Rat. <i>Sleep</i> , 2011, 34, 1261-1269.	0.6	94
90	Progressive dopamine and hypocretin deficiencies in Parkinson's disease: is there an impact on sleep and wakefulness?. <i>Journal of Sleep Research</i> , 2012, 21, 710-717.	1.7	92

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91	Safety and efficacy of daridorexant in patients with insomnia disorder: results from two multicentre, randomised, double-blind, placebo-controlled, phase 3 trials. <i>Lancet Neurology</i> , The, 2022, 21, 125-139.	4.9	91
92	The international European Academy of Neurology survey on neurological symptoms in patients with COVID-19 infection. <i>European Journal of Neurology</i> , 2020, 27, 1727-1737.	1.7	90
93	Narcolepsy: autoimmunity, effector T cell activation due to infection, or T cell independent, major histocompatibility complex class II induced neuronal loss?. <i>Brain</i> , 2010, 133, 1300-1311.	3.7	89
94	Excessive Daytime Sleepiness in Parkinson's Disease: Characteristics and Determinants. <i>European Neurology</i> , 2010, 63, 129-135.	0.6	88
95	Evolution of sleep and sleep EEG after hemispheric stroke. <i>Journal of Sleep Research</i> , 2002, 11, 331-338.	1.7	82
96	Normal CSF Hypocretin-1 (Orexin A) Levels in Dementia with Lewy Bodies Associated with Excessive Daytime Sleepiness. <i>European Neurology</i> , 2004, 52, 73-76.	0.6	82
97	Multiple sleep latency measures in narcolepsy and behaviourally induced insufficient sleep syndrome. <i>Sleep Medicine</i> , 2009, 10, 1146-1150.	0.8	81
98	Sleep electroencephalogram changes in acute hemispheric stroke. <i>Sleep Medicine</i> , 2001, 2, 185-194.	0.8	80
99	Facial pain: clinical differential diagnosis. <i>Lancet Neurology</i> , The, 2006, 5, 257-267.	4.9	80
100	Isolated mediotegmental lesion causing narcolepsy and rapid eye movement sleep behaviour disorder: a case evidencing a common pathway in narcolepsy and rapid eye movement sleep behaviour disorder. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 78, 427-429.	0.9	78
101	Standard procedures for adults in accredited sleep medicine centres in Europe. <i>Journal of Sleep Research</i> , 2012, 21, 357-368.	1.7	78
102	Role of Nogo-A in Neuronal Survival in the Reperfused Ischemic Brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 969-984.	2.4	77
103	Characteristics and determinants of restless legs syndrome in pregnancy. <i>Neurology</i> , 2013, 80, 738-742.	1.5	77
104	CPAP as treatment of sleep apnea after stroke. <i>Neurology</i> , 2018, 90, e1222-e1230.	1.5	75
105	Sleep-wake disturbances in sporadic Creutzfeldt-Jakob disease. <i>Neurology</i> , 2006, 66, 1418-1424.	1.5	74
106	Central Periodic Breathing During Sleep in Acute Ischemic Stroke. <i>Stroke</i> , 2007, 38, 1082-1084.	1.0	73
107	Nocturnal Cerebral Hemodynamics in Snorers and in Patients with Obstructive Sleep Apnea: A Near-Infrared Spectroscopy Study. <i>Sleep</i> , 2010, 33, 205-210.	0.6	73
108	Reduced amygdala activity during aversive conditioning in human narcolepsy. <i>Annals of Neurology</i> , 2010, 67, 394-398.	2.8	72

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109	Chronic Insomnia: Clinical and Research Challenges - An Agenda. <i>Pharmacopsychiatry</i> , 2011, 44, 1-14.	1.7	72
110	Diffusion-Weighted Magnetic Resonance Imaging in Brain Death. <i>Stroke</i> , 2000, 31, 539-542.	1.0	71
111	Diffusion-weighted MRI in acute spinal cord ischaemia. <i>Neuroradiology</i> , 2003, 45, 557-561.	1.1	71
112	Prophylactic use of melatonin protects against focal cerebral ischemia in mice: role of endothelin converting enzyme-1. <i>Journal of Pineal Research</i> , 2004, 37, 247-251.	3.4	68
113	Risk factors, aetiology and outcome of ischaemic stroke in young adults: the Swiss Young Stroke Study (SYSS). <i>Journal of Neurology</i> , 2015, 262, 2025-2032.	1.8	68
114	European guideline and expert statements on the management of narcolepsy in adults and children. <i>European Journal of Neurology</i> , 2021, 28, 2815-2830.	1.7	67
115	Hypocretin/orexin disturbances in neurological disorders. <i>Sleep Medicine Reviews</i> , 2009, 13, 9-22.	3.8	66
116	Narcolepsy-Associated HLA Class I Alleles Implicate Cell-Mediated Cytotoxicity. <i>Sleep</i> , 2016, 39, 581-587.	0.6	66
117	Implications of ATP-binding cassette transporters for brain pharmacotherapies. <i>Trends in Pharmacological Sciences</i> , 2007, 28, 128-134.	4.0	64
118	Effect of Modafinil on Subjective Fatigue in Multiple Sclerosis and Stroke Patients. <i>European Neurology</i> , 2009, 62, 243-249.	0.6	64
119	Sleepwalking in Patients With Parkinson Disease. <i>Archives of Neurology</i> , 2007, 64, 1524.	4.9	63
120	ABCC1: a gateway for pharmacological compounds to the ischaemic brain. <i>Brain</i> , 2008, 131, 2679-2689.	3.7	63
121	Sleep Disruption Aggravates Focal Cerebral Ischemia in the Rat. <i>Sleep</i> , 2010, 33, 879-887.	0.6	63
122	Topographic sleep <sc>EEG</sc> changes in the acute and chronic stage of hemispheric stroke. <i>Journal of Sleep Research</i> , 2015, 24, 54-65.	1.7	62
123	Sleepâ€‘wake disorders persist 18 months after traumatic brain injury but remain underrecognized. <i>Neurology</i> , 2016, 86, 1945-1949.	1.5	61
124	EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke. <i>European Respiratory Journal</i> , 2020, 55, 1901104.	3.1	61
125	Monozygotic twins concordant for narcolepsy-cataplexy without any detectable abnormality in the hypocretin (orexin) pathway. <i>Lancet, The</i> , 2004, 363, 1199-1200.	6.3	59
126	Tissueâ€‘plasminogen activatorâ€‘induced ischemic brain injury is reversed by melatonin: role of iNOS and Akt. <i>Journal of Pineal Research</i> , 2005, 39, 151-155.	3.4	58

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127	Insufficient Non-REM Sleep Intensity in Narcolepsy-Cataplexy. <i>Sleep</i> , 2007, 30, 980-989.	0.6	58
128	Narcolepsy as an adverse event following immunization: Case definition and guidelines for data collection, analysis and presentation. <i>Vaccine</i> , 2013, 31, 994-1007.	1.7	58
129	REM Sleep Behavior Disorder in Parkinson's Disease: A Questionnaire-Based Survey. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 55-59.	1.4	58
130	Is preeclampsia associated with restless legs syndrome?. <i>Sleep Medicine</i> , 2013, 14, 894-896.	0.8	57
131	Night time versus daytime transient ischaemic attack and ischaemic stroke: a prospective study of 110 patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 67, 463-467.	0.9	56
132	Visual and Spectral Analysis of Sleep EEG in Acute Hemispheric Stroke. <i>European Neurology</i> , 2002, 48, 164-171.	0.6	56
133	Blood Pressure Evolution After Acute Ischemic Stroke in Patients With and Without Sleep Apnea. <i>Stroke</i> , 2005, 36, 2614-2618.	1.0	56
134	Gamma-Hydroxybutyrate Accelerates Functional Recovery after Focal Cerebral Ischemia. <i>Cerebrovascular Diseases</i> , 2008, 26, 413-419.	0.8	56
135	A monozygotic twin pair discordant for narcolepsy and CSF hypocretin-1. <i>Neurology</i> , 2004, 62, 2137-2138.	1.5	55
136	CSF Versus Serum Leptin in Narcolepsy: Is There an Effect of Hypocretin Deficiency?. <i>Sleep</i> , 2006, 29, 1017-1024.	0.6	55
137	Cerebrospinal fluid histamine levels are decreased in patients with narcolepsy and excessive daytime sleepiness of other origin. <i>Journal of Sleep Research</i> , 2010, 19, 620-623.	1.7	54
138	Assessment of Post-Stroke Fatigue: The Fatigue Scale for Motor and Cognitive Functions. <i>European Neurology</i> , 2012, 67, 377-384.	0.6	54
139	Correlation between sleep and cognitive functions after hemispheric ischaemic stroke. <i>European Journal of Neurology</i> , 2008, 15, 565-572.	1.7	53
140	Hypocretins (orexins): clinical impact of the discovery of a neurotransmitter. <i>Sleep Medicine Reviews</i> , 2005, 9, 253-268.	3.8	52
141	No persistent effect of intravenous immunoglobulins in patients with narcolepsy with cataplexy. <i>Journal of Neurology</i> , 2008, 255, 1900-1903.	1.8	52
142	Postacute Delivery of GABA A Antagonist Promotes Posts ischemic Neurological Recovery and Peri-infarct Brain Remodeling. <i>Stroke</i> , 2018, 49, 2495-2503.	1.0	52
143	English Translations Of The First Clinical Reports On Narcolepsy And Cataplexy By Westphal And GÄlineau In The Late 19th Century, With Commentary. <i>Journal of Clinical Sleep Medicine</i> , 2007, 03, 301-311.	1.4	52
144	MRI Findings in Narcolepsy. <i>Sleep</i> , 1997, 20, 630-631.	0.6	51

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145	Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy: a clinicopathological and genetic study of a Swiss family.. Journal of Neurology, Neurosurgery and Psychiatry, 1995, 59, 138-143.	0.9	50
146	Sleep EEG Changes After Middle Cerebral Artery Infarcts in Mice: Different Effects of Striatal and Cortical Lesions. Sleep, 2006, 29, 1339-1344.	0.6	50
147	Neuroprotective effect of cathodal transcranial direct current stimulation in a rat stroke model. Journal of the Neurological Sciences, 2014, 342, 146-151.	0.3	50
148	Sleepwalking, REM Sleep Behaviour Disorder and Overlap Parasomnia in Patients with Parkinson's Disease. European Neurology, 2013, 70, 297-303.	0.6	49
149	Comparing Treatment Effect Measurements in Narcolepsy: The Sustained Attention to Response Task, Epworth Sleepiness Scale and Maintenance of Wakefulness Test. Sleep, 2015, 38, 1051-1058.	0.6	49
150	EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke. European Journal of Neurology, 2020, 27, 1117-1136.	1.7	49
151	Aggravation of Focal Cerebral Ischemia by Tissue Plasminogen Activator Is Reversed by 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductase Inhibitor but Does Not Depend on Endothelial NO Synthase. Stroke, 2005, 36, 332-336.	1.0	48
152	Amygdala dysfunction in narcolepsy-cataplexy. Journal of Sleep Research, 2007, 16, 226-229.	1.7	47
153	Sleep and stroke. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2011, 99, 1051-1072.	1.0	47
154	Sleep-Disordered Breathing and Periodic Limb Movements in Narcolepsy with Cataplexy: A Systematic Analysis of 35 Consecutive Patients. European Neurology, 2013, 70, 22-26.	0.6	47
155	The European Narcolepsy Network (<scp>EU</scp>â€‹<scp>NN</scp>) database. Journal of Sleep Research, 2016, 25, 356-364.	1.7	47
156	Pharmacological management of narcolepsy with and without cataplexy. Expert Opinion on Pharmacotherapy, 2017, 18, 809-817.	0.9	47
157	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.	1.7	46
158	Deep Brain Stimulation for Tremor: Is There a Common Structure?. Stereotactic and Functional Neurosurgery, 2017, 95, 243-250.	0.8	45
159	Challenges in obstructive sleep apnoea. Lancet Respiratory Medicine,the, 2018, 6, 170-172.	5.2	45
160	A role for spindles in the onset of rapid eye movement sleep. Nature Communications, 2020, 11, 5247.	5.8	45
161	Multimodal electrophysiological studies including motor evoked potentials in patients with locked-in syndrome: report of six patients.. Journal of Neurology, Neurosurgery and Psychiatry, 1994, 57, 1403-1406.	0.9	44
162	Hyperperfusion of anterior cingulate gyrus in a case of paroxysmal nocturnal dystonia. Neurology, 2001, 57, 917-920.	1.5	44

#	ARTICLE	IF	CITATIONS
163	Hypocretin (orexin) deficiency predicts severe objective excessive daytime sleepiness in narcolepsy with cataplexy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 77, 402-404.	0.9	44
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328	Hypersomnia in an Epilepsy Patient Treated with Levetiracetam. <i>Epilepsia</i> , 2005, 46, 588-589.	2.6	10
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332	Characterizing the heterogeneous metabolic progression in idiopathic REM sleep behavior disorder. <i>NeuroImage: Clinical</i> , 2020, 27, 102294.	1.4	10
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336	A case series and systematic review of rapid eye movement sleep behavior disorder outcome after deep brain stimulation in Parkinson's disease. <i>Sleep Medicine</i> , 2021, 77, 170-176.	0.8	10
337	Vertical pendular nystagmus and hypertrophic inferior olivary nuclei degeneration: an "odd couple". <i>Journal of Neurology</i> , 2012, 259, 372-374.	1.8	9
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341	Sleep-disordered breathing: clinical features, pathophysiology and diagnosis. <i>Swiss Medical Weekly</i> , 2017, 147, w14436.	0.8	9
342	Patient Selection for Carotid Endarterectomy. <i>Stroke</i> , 2003, 34, 524-527.	1.0	8

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348	The diagnostic value of sleep and vigilance tests in central disorders of hypersomnolence. <i>Sleep</i> , 2022, 45, .	0.6	8
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368	Obstructive Sleep Apnea and Atherosclerosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 518-519.	2.5	6
369	Sleep-disordered breathing: clinical features, pathophysiology and diagnosis. <i>Swiss Medical Weekly</i> , 2017, 147, w14436.	0.8	6
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375	Periodic Limb Movements During Sleep and White Matter MRI Hyperintensity in Minor Stroke or TIA. <i>Sleep</i> , 2017, 40, .	0.6	5
376	Parasomnia overlap disorder, Parkinson's disease and subthalamic deep brain stimulation: three case reports. <i>BMC Neurology</i> , 2017, 17, 137.	0.8	5
377	Effectiveness and Cost-Effectiveness of Internet-Based Cognitive Behavioral Therapy for Insomnia in Clinical Settings. <i>Frontiers in Psychiatry</i> , 2020, 11, 838.	1.3	5
378	Early and delayed neurological manifestations of cardiac myxomas. <i>Clinical Neurology and Neurosurgery</i> , 2020, 190, 105673.	0.6	5

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380	Spatial asymmetries (â€œpseudoneglectâ€) in free visual explorationâ€”modulation of age and relationship to line bisection. <i>Experimental Brain Research</i> , 2021, 239, 2693-2700.	0.7	5
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387	Sleep and breathing disorders: a multidisciplinary approach. <i>European Respiratory Review</i> , 2013, 22, 197-198.	3.0	4
388	Beneficial Effects of a Semi-Intensive Stroke Unit are Beyond the Monitor. <i>Cerebrovascular Diseases</i> , 2015, 39, 102-109.	0.8	4
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391	Idiopathic Hypersomnia. , 2005, , 791-800.		4
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393	Effects of daridorexant on sleep and daytime functioning in older adults with insomnia. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, S69-S70.	0.6	4
394	Scientific highlights. <i>Sleep Medicine</i> , 2000, 1, 77-79.	0.8	3
395	Death by Sleepwalker. <i>Scientific American Mind</i> , 2012, 23, 38-41.	0.0	3
396	Primary and Secondary Neurogenic Hypersomnias. <i>Sleep Medicine Clinics</i> , 2012, 7, 249-261.	1.2	3

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399	Sleep apnea syndrome and subthalamic stimulation in Parkinson's disease. <i>Sleep Medicine</i> , 2021, 86, 106-112.	0.8	3
400	Differential diagnosis and management of non-psychiatric acute confusional states. <i>Swiss Archives of Neurology, Psychiatry and Psychotherapy</i> , 2007, 158, 368-378.	0.2	3
401	Swiss neurological eponyms. <i>Swiss Archives of Neurology, Psychiatry and Psychotherapy</i> , 2008, 159, 238-246.	0.2	3
402	Brain Neuroimaging of Rapid Eye Movement Sleep Behavior Disorder in Parkinsonâ€™s Disease: A Systematic Review. <i>Journal of Parkinson's Disease</i> , 2022, 12, 69-83.	1.5	3
403	Management of Functional Neurological Disorders (FND): Experience from a Swiss FND Clinic. <i>Clinical and Translational Neuroscience</i> , 2022, 6, 2.	0.4	3
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405	Physicians' decisionâ€™making when managing pediatric patients with prolonged disorders of consciousness: A qualitative study. <i>European Journal of Neurology</i> , 2022, 29, 2181-2191.	1.7	3
406	<sc>REM</sc> sleep and muscle atonia in brainstem stroke: A quantitative polysomnographic and lesion analysis study. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	3
407	Disturbances of consciousness and sleepâ€™wake functions. , 2001, , 192-210.		2
408	Patient Selection for Carotid Angioplasty and Stenting. <i>Stroke</i> , 2002, 33, 2347-2348.	1.0	2
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413	Idiopathic Hypersomnia. , 2017, , 883-891.e4.		2
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425	Integrating the Review of Gottlieb et al. with the SAS-CARE Study. Sleep, 2014, 37, 623-4.	0.6	1
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435	Hypersomnia following paramedian thalamic stroke: MRI findings with electroclinical correlation. NeuroImage, 1996, 3, S498.	2.1	0
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443	Treatment options in narcolepsy. Expert Opinion on Orphan Drugs, 2013, 1, 987-999.	0.5	0
444	P154 Effect of CPAP treatment for obstructive sleep apnea on long-term functional outcome in patients with ischemic stroke/TIA - A randomized controlled interventional trial (SAS-Care-2 Study). Chest, 2017, 151, A52.	0.4	0
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448	Schlafstörungen im Alter. , 2021, , 125-137.		0
449	Clinical and Translational Neuroscience: Time for a Change: "What's Past Is Prologue". Clinical and Translational Neuroscience, 2021, 5, 11.	0.4	0
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452	Region-specific, longitudinal assessment of functional recovery of reperfused brain following transient focal ischemia in mice using bicuculline-induced brain activation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S417-S417.	2.4	0
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455	Schlafstörungen im Alter. , 2017, , 231-242.		0
456	Schlaf-wach-Störungen bei Alzheimer- und Parkinson-Krankheit. , 2020, , 417-430.		0
457	Idiopathische Hypersomnie. , 2020, , 251-257.		0
458	Schlaganfall. , 2020, , 451-467.		0
459	Authors' reply to Finsterer and Aliyev. <i>Functional Neurology</i> , 2014, 29, 283.	1.3	0
460	Vertical gaze palsy from paramedian thalamic stroke without midbrain involvement. <i>Stroke</i> , 1996, 27, 567-8.	1.0	0
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