## Mauro Silvestrini

List of Publications by Year in descending order

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177 papers	6,703 citations	46984 47 h-index	74 g-index
178	178	178	7106
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Shorter visual aura characterizes young and middle-aged stroke patients with migraine with aura. Journal of Neurology, 2022, 269, 897-906.	1.8	9
2	Carotid revascularization and cognitive impairment: the neglected role of cerebral small vessel disease. Neurological Sciences, 2022, 43, 139-152.	0.9	5
3	Optimal Management of Asymptomatic Carotid Stenosis in 2021: The Jury is Still Out. An International, Multispecialty, Expert Review and Position Statement. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106182.	0.7	14
4	The burden of carotid-related strokes. Annals of Translational Medicine, 2022, 10, 159-159.	0.7	2
5	Cerebrospinal Fluid α-Calcitonin Gene-Related Peptide: A Comparison between Alzheimer's Disease and Multiple Sclerosis. Biomolecules, 2022, 12, 199.	1.8	1
6	Third-Generation Antiseizure Medications for Adjunctive Treatment of Focal-Onset Seizures in Adults: A Systematic Review and Network Meta-analysis. Drugs, 2022, 82, 199-218.	4.9	47
7	Inflammation markers in moderate and severe obstructive sleep apnea: the influence of sex. Sleep and Breathing, 2022, 26, 1703-1709.	0.9	7
8	Shared Molecular Mechanisms among Alzheimer's Disease, Neurovascular Unit Dysfunction and Vascular Risk Factors: A Narrative Review. Biomedicines, 2022, 10, 439.	1.4	8
9	Polygraphy: a useful tool to discover undetected atrial fibrillation. Minerva Medica, 2022, 112, 818.	0.3	1
10	Efficacy and safety of reperfusion treatments in middle-old and oldest-old stroke patients. Neurological Sciences, 2022, , $1.$	0.9	2
11	Optimal management of asymptomatic carotid stenosis in 2021: the jury is still out. An international, multispecialty, expert review and position statement. International Angiology, 2022, 41, .	0.4	1
12	Latency of poststroke epilepsy can predict drug resistance. European Journal of Neurology, 2022, 29, 2481-2485.	1.7	14
13	Blood pressure variability and stroke: A risk marker of outcome and target for intervention. Journal of Clinical Hypertension, 2021, 23, 103-105.	1.0	8
14	Clinical phenotypes of embolic strokes of undetermined source. Neurological Sciences, 2021, 42, 297-300.	0.9	17
15	Carotid occlusion: Impact of cerebral hemodynamic impairment on cognitive performances. International Journal of Geriatric Psychiatry, 2021, 36, 197-206.	1.3	7
16	Sleep actigraphic patterns and cognitive status. Journal of Integrative Neuroscience, 2021, 20, 385.	0.8	3
17	Highly Purified Cannabidiol for Epilepsy Treatment: A Systematic Review of Epileptic Conditions Beyond Dravet Syndrome and Lennox–Gastaut Syndrome. CNS Drugs, 2021, 35, 265-281.	2.7	51
18	Predictors of Pharmaco-Resistance in Patients with Post-Stroke Epilepsy. Brain Sciences, 2021, 11, 418.	1.1	30

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19	New insights into the pathophysiology of Alzeimer's disease. European Journal of Neurology, 2021, 28, 2143-2144.	1.7	1
20	Role of corpus callosum in sleep spindle synchronization and coupling with slow waves. Brain Communications, 2021, 3, fcab108.	1.5	6
21	Impact of carotid stenosis on cerebral hemodynamic failure and cognitive impairment progression: a narrative review. Annals of Translational Medicine, 2021, 9, 1209-1209.	0.7	9
22	Blood pressure trajectories after stroke: Do they matter?. Journal of Clinical Hypertension, 2021, 23, 1731-1733.	1.0	1
23	Chronic Respiratory Diseases and Neurodegenerative Disorders: A Primer for the Practicing Clinician. Medical Principles and Practice, 2021, 30, 501-507.	1.1	5
24	Systemic Inflammatory Response Index and Futile Recanalization in Patients with Ischemic Stroke Undergoing Endovascular Treatment. Brain Sciences, 2021, 11, 1164.	1.1	62
25	Potential prognostic value of circulating inflamma-miR-146a-5p and miR-125a-5p in relapsing-remitting multiple sclerosis. Multiple Sclerosis and Related Disorders, 2021, 54, 103126.	0.9	12
26	Sex related differences in inflammation markers in adult patients with obstructive sleep apnea. Journal of the Neurological Sciences, 2021, 429, 118667.	0.3	1
27	Sex-Related Differences in Polygraphic Parameters in a Population of Patients with Obstructive Sleep Apnea Syndrome. CNS and Neurological Disorders - Drug Targets, 2021, 20, .	0.8	2
28	Association between homocysteine levels and cognitive profile in Alzheimer's Disease. Journal of Clinical Neuroscience, 2021, 94, 250-256.	0.8	8
29	Incidence of early poststroke seizures during reperfusion therapies in patients with acute ischemic stroke: An observational prospective study. Epilepsy and Behavior, 2020, 104, 106476.	0.9	26
30	Progressive Multifocal Myelopathy or Multiple Sclerosis?. Multiple Sclerosis and Related Disorders, 2020, 37, 101373.	0.9	2
31	Prediction of Outcome in Embolic Strokes of Undetermined Source. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104486.	0.7	10
32	Parvovirus B19 infection in a patient with multiple sclerosis treated with ocrelizumab. Acta Neurologica Belgica, 2020, 120, 231-232.	0.5	4
33	Sleep and brain health. Journal of Clinical Hypertension, 2020, 22, 74-76.	1.0	1
34	Letter to the Editor regarding "Prevalence of Nonstenotic Carotid Plaque in Stroke due to Atrial Fibrillation Compared to Embolic Stroke of Undetermined Source― Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104506.	0.7	0
35	Lacunar stroke and heart rate variability during sleep. Sleep Medicine, 2020, 73, 23-28.	0.8	4
36	Long-term outcome in multiple sclerosis patients treated with fingolimod. Multiple Sclerosis and Related Disorders, 2020, 45, 102416.	0.9	4

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37	Endovascular treatment and cognitive outcome after anterior circulation ischemic stroke. Scientific Reports, 2020, 10, 18524.	1.6	25
38	Adjunctive Cenobamate for Focal-Onset Seizures in Adults: A Systematic Review and Meta-Analysis. CNS Drugs, 2020, 34, 1105-1120.	2.7	41
39	Cannabidiol efficacy and clobazam status: A systematic review and metaâ€analysis. Epilepsia, 2020, 61, 1090-1098.	2.6	66
40	Impact of atrial fibrillation in critically ill patients admitted to a stepdown unit. European Journal of Clinical Investigation, 2020, 50, e13317.	1.7	8
41	Integrity of Corpus Callosum Is Essential for the Cross-Hemispheric Propagation of Sleep Slow Waves: A High-Density EEG Study in Split-Brain Patients. Journal of Neuroscience, 2020, 40, 5589-5603.	1.7	29
42	Sex influence in ischemic stroke severity and outcome among metabolically unhealthy overweight patients. Journal of the Neurological Sciences, 2020, 416, 116955.	0.3	8
43	Carotid atherosclerosis and cognitive functioning. Journal of Clinical Neuroscience, 2020, 78, 446-447.	0.8	1
44	Insight in frontotemporal dementia and progressive supranuclear palsy. Neurological Sciences, 2020, 41, 2135-2142.	0.9	3
45	Atrial Fibrillation on Patients with Vascular Dementia: A Fundamental Target for Correct Management. Brain Sciences, 2020, 10, 420.	1.1	4
46	Cerebral hemodynamics in patients with multiple sclerosis. Multiple Sclerosis and Related Disorders, 2020, 44, 102309.	0.9	11
47	Adjunctive Cannabidiol in Patients with Dravet Syndrome: A Systematic Review and Meta-Analysis of Efficacy and Safety. CNS Drugs, 2020, 34, 229-241.	2.7	57
48	The neural bases of discourse semantic and pragmatic deficits in patients with frontotemporal dementia and Alzheimer's disease. Cortex, 2020, 128, 174-191.	1.1	15
49	Cognitive Deterioration: Looking for a Better Clinical Characterization and a Definition of the Determining Factors., 2020,, 123-135.		0
50	Reader response: Undetermined stroke genesis and hidden cardiomyopathies determined by cardiac magnetic resonance. Neurology, 2020, 95, 940-941.	1.5	0
51	Neutrophil-to-Lymphocyte Ratio in Acute Cerebral Hemorrhage: a System Review. Translational Stroke Research, 2019, 10, 137-145.	2.3	159
52	Right-to-left shunts and hormonal therapy influence cerebral vasomotor reactivity in patients with migraine with aura. PLoS ONE, 2019, 14, e0220637.	1.1	19
53	Managing blood pressure in acute intracerebral hemorrhage. Journal of Clinical Hypertension, 2019, 21, 1332-1334.	1.0	3
54	Antiepileptic drug monotherapy for epilepsy in the elderly: A systematic review and network metaâ€analysis. Epilepsia, 2019, 60, 2245-2254.	2.6	61

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55	Predictors of cognitive functioning after carotid revascularization. Journal of the Neurological Sciences, 2019, 405, 116435.	0.3	20
56	Inter-rater reliability of primitive signs in dementia. Clinical Neurology and Neurosurgery, 2019, 187, 105555.	0.6	2
57	Cortical Laminar Necrosis and Migrainous Stroke. Journal of Neurosciences in Rural Practice, 2019, 10, 563-564.	0.3	4
58	Hypertension and arterial stiffness. Journal of Clinical Hypertension, 2019, 21, 1481-1483.	1.0	5
59	Sleep quality can influence the outcome of patients with multiple sclerosis. Sleep Medicine, 2019, 58, 56-60.	0.8	17
60	Letter by Lattanzi and Silvestrini Regarding Article, "Large but Nonstenotic Carotid Artery Plaque in Patients With a History of Embolic Stroke of Undetermined Source― Stroke, 2019, 50, e116.	1.0	0
61	Prevalence and clinical profile of migraine with aura in a cohort of young patients with stroke: a preliminary retrospective analysis. Neurological Sciences, 2019, 40, 185-186.	0.9	5
62	Blood pressure and stroke: From incidence to outcome. Journal of Clinical Hypertension, 2019, 21, 605-607.	1.0	9
63	Erenumab for Preventive Treatment of Migraine: A Systematic Review and Meta-Analysis of Efficacy and Safety. Drugs, 2019, 79, 417-431.	4.9	72
64	Antiepileptic monotherapy in newly diagnosed focal epilepsy. A network meta-analysis. Acta Neurologica Scandinavica, 2019, 139, 33-41.	1.0	71
65	Does the Magnitude of the Electrocardiogram QT Interval Dispersion Predict Stroke Outcome?. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 44-48.	0.7	6
66	Cannabidiol as adjunctive treatment of seizures associated with Lennox-Gastaut syndrome and Dravet syndrome. Drugs of Today, 2019, 55, 177.	0.7	30
67	Future challenges of stroke treatment. Neurologia I Neurochirurgia Polska, 2018, 52, 415-416.	0.6	4
68	Adjunctive Eslicarbazepine Acetate in Pediatric Patients with Focal Epilepsy: A Systematic Review and Meta-Analysis. CNS Drugs, 2018, 32, 189-196.	2.7	17
69	Blood pressure variability and neurocognitive functioning. Journal of Clinical Hypertension, 2018, 20, 645-647.	1.0	45
70	Blood pressure profile and nocturnal oxygen desaturation. Journal of Clinical Hypertension, 2018, 20, 656-658.	1.0	10
71	Interactions between Atrial Fibrillation, Cardiovascular Risk Factors, and ApoE Genotype in Promoting Cognitive Decline in Patients with Alzheimer's Disease: A Prospective Cohort Study. Journal of Alzheimer's Disease, 2018, 62, 713-725.	1.2	25
72	Patent Foramen Ovale and Cryptogenic Stroke or Transient Ischemic Attack: To Close or Not to Close? A Systematic Review and Meta-Analysis. Cerebrovascular Diseases, 2018, 45, 193-203.	0.8	45

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73	Impact of sleep disorders on the risk of seizure recurrence in juvenile myoclonic epilepsy. Epilepsy and Behavior, 2018, 80, 21-24.	0.9	18
74	Palliative non-resective surgery for drug-resistant epilepsy. Brain and Development, 2018, 40, 512-513.	0.6	7
75	Neutrophil-to-lymphocyte ratio improves outcome prediction of acute intracerebral hemorrhage. Journal of the Neurological Sciences, 2018, 387, 98-102.	0.3	146
76	Neurocognitive functioning and cerebrovascular reactivity after carotid endarterectomy. Neurology, 2018, 90, e307-e315.	1.5	80
77	Visitâ€toâ€visit variability in blood pressure and Alzheimer's disease. Journal of Clinical Hypertension, 2018, 20, 918-924.	1.0	54
78	Selective associative phonagnosia after right anterior temporal stroke. Neuropsychologia, 2018, 116, 154-161.	0.7	24
79	Eslicarbazepine acetate as adjunctive treatment in partial-onset epilepsy. Acta Neurologica Scandinavica, 2018, 137, 29-32.	1.0	15
80	Efficacy and safety of perampanel in Parkinson's disease. A systematic review with meta-analysis. Journal of Neurology, 2018, 265, 733-740.	1.8	25
81	Longitudinal Study on Low-Dose Aspirin versus Placebo Administration in Silent Brain Infarcts: The Silence Study. Stroke Research and Treatment, 2018, 2018, 1-9.	0.5	13
82	Efficacy and Safety of Cannabidiol in Epilepsy: A Systematic Review and Meta-Analysis. Drugs, 2018, 78, 1791-1804.	4.9	157
83	Sleep and blood pressure. Journal of Clinical Hypertension, 2018, 20, 1721-1723.	1.0	3
84	Integrated care of hypertension and HIV infection. Journal of Clinical Hypertension, 2018, 20, 1493-1495.	1.0	3
85	Eslicarbazepine acetate in the treatment of adults with partial-onset epilepsy: an evidence-based review of efficacy, safety and place in therapy. Core Evidence, 2018, Volume 13, 21-31.	4.7	19
86	Endovascular treatment of symptomatic vertebral artery stenosis: A systematic review and meta-analysis. Journal of the Neurological Sciences, 2018, 391, 48-53.	0.3	12
87	Obstructive sleep apnea syndrome and the nocturnal blood pressure profile. Journal of Clinical Hypertension, 2018, 20, 1036-1038.	1.0	13
88	Stroke outcome prediction: what do we know and where are we going?. European Journal of Neurology, 2018, 25, 1398-1399.	1.7	5
89	Efficacy and Safety of Adjunctive Cannabidiol in Patients with Lennox–Gastaut Syndrome: A Systematic Review and Meta-Analysis. CNS Drugs, 2018, 32, 905-916.	2.7	57
90	Restless legs syndrome and periodic limb movements after lacunar stroke. Sleep Medicine, 2017, 34, 251-252.	0.8	11

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91	How Should We Lower Blood Pressure after Cerebral Hemorrhage? A Systematic Review and Meta-Analysis. Cerebrovascular Diseases, 2017, 43, 207-213.	0.8	101
92	Oral and intravenous steroids for multiple sclerosis relapse: a systematic review and meta-analysis. Journal of Neurology, 2017, 264, 1697-1704.	1.8	50
93	From head to toe: Sex and gender differences in the treatment of ischemic cerebral disease. Pharmacological Research, 2017, 121, 240-250.	3.1	9
94	Framingham Risk Score and the Risk of Progression from Mild Cognitive Impairment to Dementia. Journal of Alzheimer's Disease, 2017, 59, 67-75.	1.2	33
95	Lacosamide during pregnancy and breastfeeding. Neurologia I Neurochirurgia Polska, 2017, 51, 266-269.	0.6	25
96	The P-wave terminal force in embolic strokes of undetermined source. Journal of the Neurological Sciences, 2017, 375, 175-178.	0.3	48
97	Missense mutation in GRN gene affecting RNA splicing and plasma progranulin level in a family affected by frontotemporal lobar degeneration. Neurobiology of Aging, 2017, 54, 214.e1-214.e6.	1.5	8
98	Famous faces and voices: Differential profiles in early right and left semantic dementia and in Alzheimer's disease. Neuropsychologia, 2017, 94, 118-128.	0.7	38
99	Sleep Apnea, Cognitive Profile, andÂVascular Changes: An Intriguing Relationship. Journal of Alzheimer's Disease, 2017, 60, 1195-1203.	1.2	13
100	Carotid artery stenosis and PERI-operative stroke in cardiac surgery. A bridge between heart and brain. Journal of the Neurological Sciences, 2017, 382, 168-169.	0.3	2
101	Persistence to oral disease-modifying therapies in multiple sclerosis patients. Journal of Neurology, 2017, 264, 2325-2329.	1.8	23
102	Severe recurrent restless legs syndrome associated with systemic inflammation. Sleep Medicine, 2017, 29, 90-91.	0.8	2
103	Prevalence of obstructive sleep apnea syndrome in a population of patients with transient global amnesia. Sleep Medicine, 2017, 32, 36-39.	0.8	8
104	Optimizing the Definitions of Stroke, Transient Ischemic Attack, and Infarction for Research and Application in Clinical Practice. Frontiers in Neurology, 2017, 8, 537.	1.1	51
105	Serum uric acid, kidney function and acute ischemic stroke outcomes in elderly patients: a single-cohort, perspective study. Neurology International, 2017, 9, 6920.	1.3	12
106	Neutrophil-to-lymphocyte ratio and neurological deterioration following acute cerebral hemorrhage. Oncotarget, 2017, 8, 57489-57494.	0.8	100
107	Regional MRI Diffusion, White-Matter Hyperintensities, and Cognitive Function in Alzheimer's Disease		

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109	Neutrophil-to-Lymphocyte Ratio Predicts the Outcome of Acute Intracerebral Hemorrhage. Stroke, 2016, 47, 1654-1657.	1.0	174
110	Response by Lattanzi and Silvestrini to Letter Regarding Article, "Neutrophil-to-Lymphocyte Ratio Predicts the Outcome of Acute Intracerebral Hemorrhage― Stroke, 2016, 47, e217.	1.0	4
111	Charlson comorbidity index as a predictor of in-hospital death in acute ischemic stroke among very old patients: a single-cohort perspective study. Neurological Sciences, 2016, 37, 1443-1448.	0.9	29
112	Cortical laminar necrosis following myocardial infarction. Neurologia I Neurochirurgia Polska, 2016, 50, 271-274.	0.6	2
113	Early ficolin-1 is a sensitive prognostic marker for functional outcome in ischemic stroke. Journal of Neuroinflammation, 2016, 13, 16.	3.1	58
114	Thresholds of impaired cerebral hemodynamics that predict short-term cognitive decline in asymptomatic carotid stenosis. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1804-1812.	2.4	29
115	Brivaracetam add-on for refractory focal epilepsy. Neurology, 2016, 86, 1344-1352.	1.5	96
116	Left hand dystonia as a recurring feature of a family carrying C9ORF72 mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 793-795.	0.9	3
117	Diagnostic delay and prognosis in primary central nervous system lymphoma compared with glioblastoma multiforme. Neurological Sciences, 2016, 37, 23-29.	0.9	20
118	Blood pressure in acute intra-cerebral hemorrhage. Annals of Translational Medicine, 2016, 4, 320-320.	0.7	55
119	Obstructive Sleep Apnea Syndrome: An Emerging Risk Factor for Dementia. CNS and Neurological Disorders - Drug Targets, 2016, 15, 678-682.	0.8	36
120	Metabolic syndrome and cerebrovascular impairment in Alzheimer's disease. International Journal of Geriatric Psychiatry, 2015, 30, 1164-1170.	1.3	17
121	Blood Pressure Variability in Alzheimer's Disease and Frontotemporal Dementia: The Effect on the Rate of Cognitive Decline. Journal of Alzheimer's Disease, 2015, 45, 387-394.	1.2	54
122	Cortical Ischemic Lesion Burden Measured by DIR Is Related to Carotid Artery Disease Severity. Cerebrovascular Diseases, 2015, 39, 23-30.	0.8	8
123	Prediction of disability progression in fingolimod-treated patients. Journal of the Neurological Sciences, 2015, 358, 432-434.	0.3	16
124	Markers for the Risk of Progression from Mild Cognitive Impairment to Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 45, 883-890.	1.2	44
125	Sex-Associated Differences in the Modulation of Vascular Risk in Patients with Asymptomatic Carotid Stenosis. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 684-688.	2.4	13
126	The neural correlates of road sign knowledge and route learning in semantic dementia and Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 595-602.	0.9	13

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127	Blood Pressure Variability and Clinical Outcome in Patients with Acute Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1493-1499.	0.7	70
128	Lacosamide monotherapy for partial onset seizures. Seizure: the Journal of the British Epilepsy Association, 2015, 27, 71-74.	0.9	40
129	Framingham risk score can predict cognitive decline progression in Alzheimer's disease. Neurobiology of Aging, 2015, 36, 2940-2945.	1.5	40
130	Leptomeningeal inflammation in rheumatoid arthritis. Neurology: Neuroimmunology and NeuroInflammation, 2014, 1, e43.	3.1	10
131	Seizure course during pregnancy in catamenial epilepsy. Neurology, 2014, 83, 339-344.	1.5	64
132	Increased Common Carotid Artery Wall Thickness Is Associated with Rapid Progression of Asymptomatic Carotid Stenosis. Journal of Neuroimaging, 2014, 24, 473-478.	1.0	11
133	Neurogenic muscle hypertrophy. Neurology, 2014, 83, 2191-2191.	1.5	2
134	Reply to the Letter by Nagai M. et al. Alzheimer Disease and Associated Disorders, 2014, 28, 368-369.	0.6	1
135	Visit-to-Visit Blood Pressure Variability in Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2014, 28, 347-351.	0.6	53
136	Cerebrovascular reactivity predicts stroke in high-grade carotid artery disease. Neurology, 2014, 83, 1424-1431.	1.5	128
137	Blood pressure variability predicts cognitive decline in Alzheimer's disease patients. Neurobiology of Aging, 2014, 35, 2282-2287.	1.5	63
138	To clap or not to clap? Applause sign in apathetic and disinhibited/stereotypical behavioural variants of FTD. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 823-824.	0.9	7
139	Blood pressure variability and stroke outcome in patients with internal carotid artery occlusion. Journal of the Neurological Sciences, 2014, 339, 164-168.	0.3	71
140	Cognitive Deterioration in Bilateral Asymptomatic Severe Carotid Stenosis. Stroke, 2014, 45, 2072-2077.	1.0	59
141	Apolipoprotein E Genotype and Cerebrovascular Alterations Can Influence Conversion to Dementia in Patients with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2014, 41, 401-410.	1.2	33
142	Ultrasonographic Markers of Vascular Risk in Patients with Asymptomatic Carotid Stenosis. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 619-624.	2.4	49
143	One-Year Progression of Moderate Asymptomatic Carotid Stenosis Predicts the Risk of Vascular Events. Stroke, 2013, 44, 792-794.	1.0	36
144	Severe carotid stenosis and impaired cerebral hemodynamics can influence cognitive deterioration. Neurology, 2013, 80, 2145-2150.	1.5	103

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145	Elevated Blood Pressure in the Acute Phase of Stroke and the Role of Angiotensin Receptor Blockers. International Journal of Hypertension, 2013, 2013, 1-8.	0.5	54
146	Vascular Impairment in Alzheimer's Disease: The Role of Obstructive Sleep Apnea. Journal of Alzheimer's Disease, 2013, 38, 445-453.	1.2	55
147	Cerebrovascular Assessment for the Risk Prediction of Alzheimer's Disease. Journal of Alzheimer's Disease, 2012, 32, 689-698.	1.2	28
148	Cerebral hemodynamics and cognitive performance in bilateral asymptomatic carotid stenosis. Neurology, 2012, 79, 1788-1795.	1.5	80
149	Vascular predictors of cognitive decline in patients with mild cognitive impairment. Neurobiology of Aging, 2012, 33, 1127.e1-1127.e9.	1.5	76
150	The Role of Carotid Atherosclerosis in Alzheimer's Disease Progression. Journal of Alzheimer's Disease, 2011, 25, 719-726.	1.2	81
151	Carotid Atherosclerotic Disease and Cognitive Function: Mechanisms Identifying New Therapeutic Targets. International Journal of Stroke, 2011, 6, 368-369.	2.9	10
152	Early Activation of Intracranial Collateral Vessels Influences the Outcome of Spontaneous Internal Carotid Artery Dissection. Stroke, 2011, 42, 139-143.	1.0	21
153	Atherosclerosis in the Evolution of Alzheimer's Disease: Can Treatment Reduce Cognitive Decline?. Journal of Alzheimer's Disease, 2010, 20, 893-901.	1.2	25
154	Carotid wall thickness and stroke risk in patients with asymptomatic internal carotid stenosis. Atherosclerosis, 2010, 210, 452-457.	0.4	31
155	Cerebral hemodynamics and cognitive performance in patients with asymptomatic carotid stenosis. Neurology, 2009, 72, 1062-1068.	1.5	119
156	Carotid atherosclerosis and cognitive decline in patients with Alzheimer's disease. Neurobiology of Aging, 2009, 30, 1177-1183.	1.5	71
157	Hyperhomocysteinemia, intima-media thickness and C677T MTHFR gene polymorphism: A correlation study in patients with cognitive impairment. Atherosclerosis, 2009, 206, 309-313.	0.4	46
158	Increased Cerebral Vasomotor Reactivity in Migraine With Aura: An Autoregulation Disorder? A Transcranial Doppler and Near-Infrared Spectroscopy Study. Cephalalgia, 2008, 28, 689-695.	1.8	66
159	Markers of lacunar stroke in patients with moderate internal carotid artery stenosis. Journal of Neurology, 2006, 253, 321-327.	1.8	8
160	Cerebrovascular Reactivity and Cognitive Decline in Patients With Alzheimer Disease. Stroke, 2006, 37, 1010-1015.	1.0	287
161	Transcranial Doppler and Near-Infrared Spectroscopy Can Evaluate the Hemodynamic Effect of Carotid Artery Occlusion. Stroke, 2004, 35, 64-70.	1.0	97
162	Carotid Artery Wall Thickness in Patients With Obstructive Sleep Apnea Syndrome. Stroke, 2002, 33, 1782-1785.	1.0	124

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163	Carotid Artery Intima-Media Thickness and Lacunar Versus Nonlacunar Infarcts. Stroke, 2002, 33, 689-694.	1.0	89
164	Effect of Collateral Blood Flow and Cerebral Vasomotor Reactivity on the Outcome of Carotid Artery Occlusion. Stroke, 2001, 32, 1552-1558.	1.0	229
165	Cerebral hemodynamics in asymptomatic patients with internal carotid artery occlusion: a dynamic susceptibility contrast MR and transcranial Doppler study. American Journal of Neuroradiology, 2001, 22, 1062-7.	1.2	32
166	Impaired Cerebral Vasoreactivity and Risk of Stroke in Patients With Asymptomatic Carotid Artery Stenosis. JAMA - Journal of the American Medical Association, 2000, 283, 2122.	3.8	505
167	Cerebrovascular reactivity in carotid artery occlusion: possible implications for surgical management of selected groups of patients. Acta Neurologica Scandinavica, 1999, 99, 187-191.	1.0	35
168	Bilateral Hemispheric Activation in the Early Recovery of Motor Function After Stroke. Stroke, 1998, 29, 1305-1310.	1.0	76
169	Cerebrovascular Reactivity in Migraine With and Without Aura. Headache, 1996, 36, 37-40.	1.8	38
170	Effect of Smoking on Cerebrovascular Reactivity. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 746-749.	2.4	89
171	Transcranial Doppler Assessment of Cerebrovascular Reactivity in Symptomatic and Asymptomatic Severe Carotid Stenosis. Stroke, 1996, 27, 1970-1973.	1.0	100
172	Estimation of Cerebrovascular Reactivity in Migraine Without Aura. Stroke, 1995, 26, 81-83.	1.0	42
173	Computed Tomography in the Routine Evaluation of Headache. Headache, 1994, 34, 176-176.	1.8	0
174	Ophthalmoplegic Migraine-Like Syndrome Due to Pituitary Apoplexy. Headache, 1994, 34, 484-486.	1.8	24
175	Transcranial Doppler assessment of the functional effects of symptomatic carotid stenosis. Neurology, 1994, 44, 1910-1910.	1.5	12
176	Migraine in Patients With Stroke and Antiphospholipid Antibodies. Headache, 1993, 33, 421-426.	1.8	26
177	Activation of healthy hemisphere in poststroke recovery. A transcranial Doppler study Stroke, 1993, 24, 1673-1677.	1.0	39