

Marc Fisher

List of Publications by Year in descending order

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174
papers

12,772
citations

53794

45
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24982

109
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178
all docs

178
docs citations

178
times ranked

15179
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the Prevention of Stroke in Patients With Stroke and Transient Ischemic Attack. <i>Stroke</i> , 2014, 45, 2160-2236.	2.0	3,891
2	Update of the Stroke Therapy Academic Industry Roundtable Preclinical Recommendations. <i>Stroke</i> , 2009, 40, 2244-2250.	2.0	1,136
3	A call for transparent reporting to optimize the predictive value of preclinical research. <i>Nature</i> , 2012, 490, 187-191.	27.8	1,055
4	World Stroke Organization (WSO): Global Stroke Fact Sheet 2022. <i>International Journal of Stroke</i> , 2022, 17, 18-29.	5.9	649
5	Good Laboratory Practice. <i>Stroke</i> , 2009, 40, 221-3.	2.0	292
6	The Ischemic Penumbra: Identification, Evolution and Treatment Concepts. <i>Cerebrovascular Diseases</i> , 2004, 17, 1-6.	1.7	268
7	Acute Ischemic Stroke Therapy Overview. <i>Circulation Research</i> , 2017, 120, 541-558.	4.5	260
8	Impact of the COVID-19 Epidemic on Stroke Care and Potential Solutions. <i>Stroke</i> , 2020, 51, 1996-2001.	2.0	259
9	Future of neuroprotection for acute stroke: In the aftermath of the SAINT trials. <i>Annals of Neurology</i> , 2007, 61, 396-402.	5.3	252
10	The role of spreading depression in focal ischemia evaluated by diffusion mapping. <i>Annals of Neurology</i> , 1996, 39, 308-318.	5.3	233
11	Apparent diffusion coefficient mapping of experimental focal cerebral ischemia using diffusion-weighted echo-planar imaging. <i>Magnetic Resonance in Medicine</i> , 1993, 30, 318-325.	3.0	174
12	Future directions of acute ischaemic stroke therapy. <i>Lancet Neurology</i> , The, 2015, 14, 758-767.	10.2	152
13	Spreading waves of decreased diffusion coefficient after cortical stimulation in the rat brain. <i>Magnetic Resonance in Medicine</i> , 1994, 32, 189-198.	3.0	140
14	Methodological Quality of Animal Studies of Neuroprotective Agents Currently in Phase II/III Acute Ischemic Stroke Trials. <i>Stroke</i> , 2009, 40, 577-581.	2.0	125
15	Reconsidering Neuroprotection in the Reperfusion Era. <i>Stroke</i> , 2017, 48, 3413-3419.	2.0	125
16	Challenging the Ischemic Core Concept in Acute Ischemic Stroke Imaging. <i>Stroke</i> , 2020, 51, 3147-3155.	2.0	122
17	Stroke Treatment Academic Industry Roundtable X. <i>Stroke</i> , 2019, 50, 1026-1031.	2.0	120
18	Pixel-by-Pixel Spatiotemporal Progression of Focal Ischemia Derived Using Quantitative Perfusion and Diffusion Imaging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2003, 23, 1479-1488.	4.3	119

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19	Spreading Waves of a Reduced Diffusion Coefficient of Water in Normal and Ischemic Rat Brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1995, 15, 179-187.	4.3	113
20	Normobaric Hyperoxia Delays Perfusion/Diffusion Mismatch Evolution, Reduces Infarct Volume, and Differentially Affects Neuronal Cell Death Pathways after Suture Middle Cerebral Artery Occlusion in Rats. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2007, 27, 1632-1642.	4.3	106
21	Functional, Perfusion and Diffusion MRI of acute Focal Ischemic Brain Injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 1265-1279.	4.3	102
22	Sensitivity of Diffusion- and Perfusion-Weighted Imaging for Diagnosing Acute Ischemic Stroke Is 97.5%. <i>Stroke</i> , 2015, 46, 98-101.	2.0	97
23	Advanced imaging to extend the therapeutic time window of acute ischemic stroke. <i>Annals of Neurology</i> , 2013, 73, 4-9.	5.3	95
24	New perspectives on developing acute stroke therapy. <i>Annals of Neurology</i> , 2003, 53, 10-20.	5.3	94
25	A Concerted Appeal for International Cooperation in Preclinical Stroke Research. <i>Stroke</i> , 2013, 44, 1754-1760.	2.0	94
26	Differences in Ischemic Lesion Evolution in Different Rat Strains Using Diffusion and Perfusion Imaging. <i>Stroke</i> , 2005, 36, 2000-2005.	2.0	89
27	Mechanisms of Acupuncture in the Regulation of Oxidative Stress in Treating Ischemic Stroke. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-15.	4.0	89
28	Top Priorities for Cerebroprotective Studies—A Paradigm Shift: Report From STAIR XI. <i>Stroke</i> , 2021, 52, 3063-3071.	2.0	78
29	Delayed Triphenyltetrazolium Chloride Staining Remains Useful for Evaluating Cerebral Infarct Volume in a Rat Stroke Model. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1997, 17, 1132-1135.	4.3	76
30	Development, Expansion, and Use of a Stroke Clinical Trials Resource for Novel Exploratory Analyses. <i>International Journal of Stroke</i> , 2012, 7, 133-138.	5.9	75
31	Synergistic Effects of Citicoline and MK-801 in Temporary Experimental Focal Ischemia in Rats. <i>Stroke</i> , 1997, 28, 1060-1065.	2.0	75
32	Stimulating Circle of Willis Nerve Fibers Preserves the Diffusion-Perfusion Mismatch in Experimental Stroke. <i>Stroke</i> , 2007, 38, 2779-2786.	2.0	74
33	Neuroprotection by Freezing Ischemic Penumbra Evolution Without Cerebral Blood Flow Augmentation With a Postsynaptic Density-95 Protein Inhibitor. <i>Stroke</i> , 2011, 42, 3265-3270.	2.0	73
34	Pretreatment Blood—Brain Barrier Damage and Post-Treatment Intracranial Hemorrhage in Patients Receiving Intravenous Tissue-Type Plasminogen Activator. <i>Stroke</i> , 2014, 45, 2030-2035.	2.0	73
35	New magnetic resonance techniques for evaluating cerebrovascular disease. <i>Annals of Neurology</i> , 1992, 32, 115-122.	5.3	66
36	Identifying and utilizing the ischemic penumbra. <i>Neurology</i> , 2012, 79, S79-85.	1.1	66

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37	Extending the Time Window for Endovascular and Pharmacological Reperfusion. <i>Translational Stroke Research</i> , 2016, 7, 284-293.	4.2	66
38	Effects of Reperfusion on ADC and CBF Pixel-by-Pixel Dynamics in Stroke: Characterizing Tissue Fates using Quantitative Diffusion and Perfusion Imaging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2004, 24, 280-290.	4.3	64
39	Emerging Therapies for Acute Ischemic Stroke. <i>Stroke</i> , 2003, 34, 359-361.	2.0	63
40	Advances in Acute Ischemic Stroke Therapy. <i>Circulation Research</i> , 2022, 130, 1230-1251.	4.5	63
41	Reprint: Good Laboratory Practice: Preventing Introduction of Bias at the Bench. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2009, 29, 221-223.	4.3	62
42	Pharmacological brain cytoprotection in acute ischaemic stroke – renewed hope in the reperfusion era. <i>Nature Reviews Neurology</i> , 2022, 18, 193-202.	10.1	62
43	Normobaric Hyperoxia and Delayed tPA Treatment in a Rat Embolic Stroke Model. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2009, 29, 119-129.	4.3	59
44	The Ischemic Penumbra: A New Opportunity for Neuroprotection. <i>Cerebrovascular Diseases</i> , 2006, 21, 64-70.	1.7	58
45	Endovascular Therapy in Acute Ischemic Stroke. <i>Stroke</i> , 2016, 47, 548-553.	2.0	57
46	The safety and angiographic efficacy of tissue plasminogen activator in a cerebral embolization model. <i>Annals of Neurology</i> , 1988, 23, 391-394.	5.3	50
47	High-Resolution Magnetic Resonance Imaging of Cervicocranial Artery Dissection. <i>Stroke</i> , 2019, 50, 3101-3107.	2.0	48
48	Use of Animal Models Has Not Contributed to Development of Acute Stroke Therapies. <i>Stroke</i> , 2005, 36, 2324-2325.	2.0	47
49	Integrated care for optimizing the management of stroke and associated heart disease: a position paper of the European Society of Cardiology Council on Stroke. <i>European Heart Journal</i> , 2022, 43, 2442-2460.	2.2	43
50	Effects of Intravenous Dimethyl Sulfoxide on Ischemia Evolution in a Rat Permanent Occlusion Model. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 968-977.	4.3	41
51	Comparison of Ischemic Lesion Evolution in Embolic Versus Mechanical Middle Cerebral Artery Occlusion in Sprague Dawley Rats Using Diffusion and Perfusion Imaging. <i>Stroke</i> , 2006, 37, 1283-1287.	2.0	40
52	Comparison of Automated CT Perfusion Softwares in Evaluation of Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104392.	1.6	39
53	Inhibition of NADPH Oxidase–Dependent Oxidative Stress in the Rostral Ventrolateral Medulla Mediates the Antihypertensive Effects of Acupuncture in Spontaneously Hypertensive Rats. <i>Hypertension</i> , 2018, 71, 356-365.	2.7	38
54	Stroke and TIA: epidemiology, risk factors, and the need for early intervention. <i>American Journal of Managed Care</i> , 2008, 14, S204-11.	1.1	38

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55	Developing and implementing future stroke therapies: The potential of telemedicine. <i>Annals of Neurology</i> , 2005, 58, 666-671.	5.3	37
56	Challenges and Opportunities of Endovascular Stroke Therapy. <i>Annals of Neurology</i> , 2016, 79, 11-17.	5.3	34
57	Methodological Quality of Experimental Stroke Studies Published in the <i>Stroke</i> Journal. <i>Stroke</i> , 2016, 47, 267-272.	2.0	34
58	Reporting Standards for Preclinical Studies of Stroke Therapy. <i>Stroke</i> , 2016, 47, 2435-2438.	2.0	33
59	Management of Acute Ischemic Stroke. <i>American Journal of Medicine</i> , 2019, 132, 286-291.	1.5	30
60	Determination of focal ischemic lesion volume in the rat brain using multispectral analysis. <i>Journal of Magnetic Resonance Imaging</i> , 1998, 8, 1266-1278.	3.4	28
61	A multicentre, randomised, sham-controlled trial on Remote Ischemic conditioning In patients with acute Stroke (RESIST) – Rationale and study design. <i>European Stroke Journal</i> , 2020, 5, 94-101.	5.5	26
62	Granulocyte-Colony Stimulating Factor Delays PWI/DWI Mismatch Evolution and Reduces Final Infarct Volume in Permanent-Suture and Embolic Focal Cerebral Ischemia Models in the Rat. <i>Stroke</i> , 2009, 40, 3102-3106.	2.0	24
63	The global impact of COVID-19 on acute stroke care. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1103-1105.	3.9	23
64	Acute Ischemic Coronary Artery Disease and Ischemic Stroke: Similarities and Differences. <i>American Journal of Therapeutics</i> , 2008, 15, 137-149.	0.9	22
65	Visualization of Clot Lysis in a Rat Embolic Stroke Model. <i>Stroke</i> , 2011, 42, 1110-1115.	2.0	21
66	Translational research in stroke: Taking advances in the pathophysiology and treatment of stroke from the experimental setting to clinical trials. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 35-41.	4.2	20
67	Selecting Patients for Intra-Arterial Therapy in the Context of a Clinical Trial for Neuroprotection. <i>Stroke</i> , 2016, 47, 2979-2985.	2.0	20
68	Inhibition of PTP1B Promotes M2 Polarization via MicroRNA-26a/MKP1 Signaling Pathway in Murine Macrophages. <i>Frontiers in Immunology</i> , 2019, 10, 1930.	4.8	19
69	Neuroprotective Effects of Selective Inhibition of Histone Deacetylase 3 in Experimental Stroke. <i>Translational Stroke Research</i> , 2020, 11, 1052-1063.	4.2	18
70	Human platelet factor 4: Preparation from outdated platelet concentrates and application in cerebral vascular disease. <i>American Journal of Hematology</i> , 1981, 10, 375-385.	4.1	17
71	Non-cardioembolic stroke/transient ischaemic attack in Asians and non-Asians: A post-hoc analysis of the PERFORM study. <i>European Stroke Journal</i> , 2019, 4, 65-74.	5.5	17
72	Effect of English Proficiency and Research Funding on Acceptance of Submitted Articles to <i>Stroke</i> Journal. <i>Stroke</i> , 2014, 45, 1862-1868.	2.0	16

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73	TRIAGE-STROKE: Treatment strategy In Acute larGE vessel occlusion: Prioritize IV or endovascular treatmentâ€”A randomized trial. International Journal of Stroke, 2020, 15, 103-108.	5.9	16
74	Electro-acupuncture inhibits C-fiber-evoked WDR neuronal activity of the trigeminocervical complex: Neurophysiological hypothesis of a complementary therapy for acute migraine modeled rats. Brain Research, 2020, 1730, 146670.	2.2	16
75	Acupuncture attenuates cognitive deficits through $\hat{1}\pm 7nAChR$ mediated anti-inflammatory pathway in chronic cerebral hypoperfusion rats. Life Sciences, 2021, 266, 118732.	4.3	16
76	Future trials on endovascular stroke treatment: the not-so-easy-to-pluck fruits. Neuroradiology, 2018, 60, 123-126.	2.2	15
77	Comparative Safety and Effectiveness of Direct-Acting Oral Anticoagulants Versus Warfarin: a National Cohort Study of Nursing Home Residents. Journal of General Internal Medicine, 2020, 35, 2329-2337.	2.6	15
78	Adjuvant High-Flow Normobaric Oxygen After Mechanical Thrombectomy for Anterior Circulation Stroke: a Randomized Clinical Trial. Neurotherapeutics, 2021, 18, 1188-1197.	4.4	15
79	Acute Stroke Imaging Research Roadmap IV: Imaging Selection and Outcomes in Acute Stroke Clinical Trials and Practice. Stroke, 2021, 52, 2723-2733.	2.0	15
80	Dawning of a New Era for Acute Stroke Therapy. Stroke, 2015, 46, 1438-1439.	2.0	14
81	Early Lessons From World War COVID Reinventing Our Stroke Systems of Care. Stroke, 2020, 51, 2268-2272.	2.0	14
82	New Pathways for Evaluating Potential Acute Stroke Therapies. International Journal of Stroke, 2006, 1, 52-58.	5.9	13
83	Acute ischemic stroke therapy. Expert Review of Cardiovascular Therapy, 2010, 8, 1389-1398.	1.5	13
84	Clot Injection Technique Affects Thrombolytic Efficacy in a Rat Embolic Stroke Model: Implications for Translatory Collaborations. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 677-682.	4.3	12
85	Rethinking Consent for Stroke Trials in Time-Sensitive Situations. Stroke, 2021, 52, 1527-1531.	2.0	12
86	Slower recovery of outpatient clinics than inpatient services for stroke and other neurological diseases after COVIDâ€”19 Pandemic. CNS Neuroscience and Therapeutics, 2020, 26, 1322-1326.	3.9	11
87	Embolic Stroke of Undetermined Source: Gateway to a New Stroke Entity?. American Journal of Medicine, 2020, 133, 795-801.	1.5	11
88	Endovascular Therapy for Basilar-Artery Occlusion â€” Still Waiting for Answers. New England Journal of Medicine, 2021, 384, 1954-1955.	27.0	11
89	Results of the Management of Atherothrombosis With Clopidogrel in High-Risk Patients Trial. Archives of Neurology, 2006, 63, 20.	4.5	10
90	NX-059 for Acute Ischemic Stroke. Stroke, 2006, 37, 2651-2652.	2.0	10

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91	Introduction. Stroke, 2008, 39, 250-251.	2.0	10
92	Atrial Fibrillation for the Neurologist: Preventing both Ischemic and Hemorrhagic Strokes. Current Neurology and Neuroscience Reports, 2018, 18, 6.	4.2	10
93	Tracking the global burden of stroke and dementia: World Stroke Day 2020. International Journal of Stroke, 2020, 15, 817-818.	5.9	10
94	Clinical Characteristics and In-Hospital Outcomes of Varying Definitions of Minor Stroke. Stroke, 2021, 52, 1253-1258.	2.0	10
95	Emerging Therapies for Cerebrovascular Disorders. Stroke, 2004, 35, 367-369.	2.0	9
96	Ischemic Stroke in Evolution: Predictive Value of Perfusion Computed Tomography. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 836-843.	1.6	9
97	Effect of Electroacupuncture on Hyperalgesia and Vasoactive Neurotransmitters in a Rat Model of Conscious Recurrent Migraine. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-14.	1.2	9
98	Cardiological Aspects of Stroke Prevention. Circulation Journal, 2015, 79, 271-277.	1.6	8
99	Intravenous thrombolysis in Chinese patients with mild acute ischemic stroke. Annals of Translational Medicine, 2021, 9, 767-767.	1.7	8
100	The MATCH Study Results in the Context of Secondary Stroke Prevention. Stroke, 2004, 35, 2609-2609.	2.0	7
101	Amartya Sen and the Organization of Endovascular Stroke Treatment. Stroke, 2017, 48, 2310-2312.	2.0	7
102	Organization of Endovascular Thrombectomy. Stroke, 2019, 50, 1325-1326.	2.0	7
103	<p>Prophylactic Electroacupuncture on the Upper Cervical Segments Decreases Neuronal Discharges of the Trigemino-cervical Complex in Migraine-Affected Rats: An in vivo Extracellular Electrophysiological Experiment</p>. Journal of Pain Research, 2020, Volume 13, 25-37.	2.0	7
104	P2Y12 Inhibitors Plus Aspirin Versus Aspirin Alone in Patients With Minor Stroke or High-Risk Transient Ischemic Attack. Stroke, 2021, 52, 2250-2257.	2.0	7
105	Tenecteplase Reperfusion therapy in Acute ischaemic Cerebrovascular Events-II (TRACE II): rationale and design. Stroke and Vascular Neurology, 2022, 7, 71-76.	3.3	7
106	Diagnostic performance of MR black-blood thrombus imaging for cerebral venous thrombosis in real-world clinical practice. European Radiology, 2022, 32, 2041-2049.	4.5	7
107	Stem Cell Transplantation for Stroke: Does It Work, and If So, How?. Stroke, 2003, 34, 2083-2083.	2.0	6
108	Introduction to the Stroke Compendium. Circulation Research, 2017, 120, 437-438.	4.5	6

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109	Evaluating patients for thrombectomy. <i>Brain Circulation</i> , 2018, 4, 153.	1.8	6
110	A Brief Review of Edema-Adjusted Infarct Volume Measurement Techniques for Rodent Focal Cerebral Ischemia Models with Practical Recommendations. <i>Journal of Vascular and Interventional Neurology</i> , 2019, 10, 38-45.	1.1	6
111	The Challenge of Designing Stroke Trials That Change Practice: MCID vs. Sample Size and Pragmatism. <i>Journal of Stroke</i> , 2022, 24, 49-56.	3.2	6
112	Association of Multiple Passes during Mechanical Thrombectomy with Incomplete Reperfusion and Lesion Growth. <i>Cerebrovascular Diseases</i> , 2022, 51, 394-402.	1.7	6
113	Experimental models of hydrocephalus. , 2006, , 457-471.		5
114	Acute ischemic stroke therapy: current status and future directions. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 1097-1099.	1.5	5
115	The spectrum of translational stroke research. <i>Neurological Research</i> , 2013, 35, 443-447.	1.3	5
116	Variance of Imaging Protocols for Patients With Suspected Acute Ischemic Stroke Because of Large-Vessel Occlusion. <i>Stroke</i> , 2018, 49, 1805-1808.	2.0	5
117	Speech disturbance plays critical role in stroke recognition during COVID-19 pandemic. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 267-269.	3.9	5
118	Management of Atherosclerotic Carotid Artery Disease: A Brief Overview and Update. <i>American Journal of Medicine</i> , 2022, 135, 430-434.	1.5	5
119	Personalised care of patients with stroke in China: a challenge and an opportunity. <i>Stroke and Vascular Neurology</i> , 2016, 1, 3-5.	3.3	4
120	Ischemic Stroke Mandates Cross-Disciplinary Collaboration. <i>Circulation</i> , 2018, 137, 103-105.	1.6	4
121	Factors Influencing Oral Anticoagulant Prescribing Practices for Atrial Fibrillation. <i>Journal of Stroke</i> , 2017, 19, 232-235.	3.2	4
122	Focal brain ischemia models in rodents. , 0, , 311-328.		3
123	Imaging of Experimental Stroke Models. <i>Translational Stroke Research</i> , 2012, 3, 16-21.	4.2	3
124	Introducing Focused Updates in Cerebrovascular Disease. <i>Stroke</i> , 2017, 48, 2653-2653.	2.0	3
125	Ischemic Stroke Mandates Cross-Disciplinary Collaboration. <i>Stroke</i> , 2018, 49, 273-274.	2.0	3
126	Risk Stratification for Endovascular Treatment in Acute Anterior Circulation Occlusive Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104442.	1.6	3

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127	Rodent models of hemorrhagic stroke. , 0, , 345-365.		2
128	Dabigatran Versus Rivaroxaban for Secondary Stroke Prevention in Patients with Atrial Fibrillation Rehabilitated in Skilled Nursing Facilities. <i>Drugs and Aging</i> , 2018, 35, 1089-1098.	2.7	2
129	Transfemoral Approach to Induce Transient Middle Cerebral Artery Occlusion in Rats: The Use of Commercially Available Endovascular Wires. <i>Neurocritical Care</i> , 2020, 32, 575-585.	2.4	2
130	Update of the World Stroke Organization Activities. <i>Stroke</i> , 2021, 52, e356-e357.	2.0	2
131	Ongoing trials and future directions for acute ischemic stroke treatment. <i>Advances in Neurology</i> , 2003, 92, 401-8.	0.8	2
132	Neural transplantation. , 0, , 269-308.		1
133	Animal models of sex differences in non-reproductive brain functions. , 2006, , 239-256.		1
134	Methods for analyzing brain tissue. , 0, , 173-180.		1
135	Experimental models for the study of CNS tumors. , 0, , 375-392.		1
136	Behavioral testing in small-animal models: ischemic stroke. , 0, , 154-172.		1
137	Ensuring the Future of Clinical and Basic Stroke Research. <i>Stroke</i> , 2014, 45, 2493-2496.	2.0	1
138	Editorâ€™s Update. <i>Stroke</i> , 2016, 47, 2-2.	2.0	1
139	Practicing Evidence-Based Stroke Medicine. <i>Stroke</i> , 2017, 48, 2647-2649.	2.0	1
140	International Collaborations Are Essential for Stroke. <i>Stroke</i> , 2019, 50, 2993-2994.	2.0	1
141	Experimental models of motor neuron disease/amyotrophic lateral sclerosis. , 0, , 487-503.		0
142	Experimental models for demyelinating diseases. , 2006, , 393-410.		0
143	Ethical issues, welfare laws, and regulations. , 2006, , 6-18.		0
144	Does neuroprotection with NXY-059 improve patient outcome after acute ischemic stroke?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, 302-303.	3.3	0

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145	Experimental models of muscle diseases. , 0 , 544-561.		0
146	Imaging in experimental neurology. , 0 , 132-146.		0
147	Targeting molecular constructs of cellular function and injury through in vitro and in vivo experimental models. , 0 , 181-211.		0
148	Housing, feeding, and maintenance of rodents. , 0 , 19-32.		0
149	Rodent models of experimental bacterial infections in the CNS. , 0 , 472-486.		0
150	Neuroimmunology and immune-related neuropathologies. , 2006 , 212-238.		0
151	Animal models of epilepsy. , 0 , 438-456.		0
152	Safety in animal facilities. , 0 , 147-153.		0
153	In vivo models of traumatic brain injury. , 0 , 366-374.		0
154	Rodent models of global cerebral ischemia. , 0 , 329-344.		0
155	The ependymal route for central nervous system gene therapy. , 0 , 257-268.		0
156	Introduction: Animal modeling “a precious tool for developing remedies to neurological diseases. , 0 , 3-5.		0
157	Identification of individual animals. , 0 , 33-39.		0
158	Analgesia, anesthesia, and postoperative care in laboratory animals. , 0 , 40-66.		0
159	Genetically engineered animals. , 0 , 114-131.		0
160	Euthanasia in small animals. , 0 , 67-74.		0
161	Animal models for sleep disorders. , 0 , 504-543.		0
162	The Interface Between Technology and Acute Ischemic Therapy Development. Cardiovascular Engineering and Technology, 2013, 4, 287-290.	1.6	0

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163	Editorâ€™s Correspondence. Stroke, 2014, 45, 2237-2237.	2.0	0
164	Halfway Through an Amazing Journey. Stroke, 2015, 46, 2061-2061.	2.0	0
165	Translational Stroke Research: Where Have We Been and Where are We Going? Interviewing Dr. Marc Fisher (editor of <i>Stroke</i>). Canadian Journal of Neurological Sciences, 2015, 42, 2-6.	0.5	0
166	High Appraisal of Methodological Quality of Basic Science Articles Published in Stroke. Stroke, 2017, 48, 2337-2338.	2.0	0
167	Editorâ€™s Correspondence. Stroke, 2017, 48, 2039-2039.	2.0	0
168	Editorâ€™s Correspondence. Stroke, 2017, 48, 5-5.	2.0	0
169	Call for Basic Science Papers. Stroke, 2018, 49, 1803-1804.	2.0	0
170	Editorâ€™s Correspondence. Stroke, 2019, 50, 1945-1945.	2.0	0
171	Farewell and Thank You. Stroke, 2020, 51, 1918-1918.	2.0	0
172	The Past Decade at Stroke. Stroke, 2020, 51, 1032-1035.	2.0	0
173	Response by Ospel et al to Letter Regarding Article, â€œChallenging the Ischemic Core Concept in Acute Ischemic Stroke Imagingâ€. Stroke, 2021, 52, e78.	2.0	0
174	Introduction to the Compendium on Stroke and Neurocognitive Impairment. Circulation Research, 2022, 130, 1073-1074.	4.5	0