

Guohua Xi

List of Publications by Year in descending order

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Version: 2024-02-01

224
papers

15,391
citations

15504

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229
docs citations

229
times ranked

7584
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron-Induced Hydrocephalus: the Role of Choroid Plexus Stromal Macrophages. <i>Translational Stroke Research</i> , 2023, 14, 238-249.	4.2	3
2	Mechanisms of Damage After Cerebral Hemorrhage. , 2022, , 92-102.e9.		0
3	The Fate of Erythrocytes after Cerebral Hemorrhage. <i>Translational Stroke Research</i> , 2022, 13, 655-664.	4.2	16
4	A timeline of oligodendrocyte death and proliferation following experimental subarachnoid hemorrhage. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 842-850.	3.9	7
5	Novel targets, treatments, and advanced models for intracerebral haemorrhage. <i>EBioMedicine</i> , 2022, 76, 103880.	6.1	39
6	Delayed Minocycline Treatment Ameliorates Hydrocephalus Development and Choroid Plexus Inflammation in Spontaneously Hypertensive Rats. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2306.	4.1	4
7	Too big, too small: selecting hematoma sizes for inclusion in intracerebral hemorrhage-deferoxamine trials. <i>Translational Stroke Research</i> , 2022, , 1.	4.2	1
8	Mechanisms of neuroinflammation in hydrocephalus after intraventricular hemorrhage: a review. <i>Fluids and Barriers of the CNS</i> , 2022, 19, 28.	5.0	25
9	Intra-hematoma White Matter Tracts Act As a Scaffold for Macrophage Infiltration After Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2021, 12, 858-865.	4.2	12
10	Cerebrospinal Fluid from Aneurysmal Subarachnoid Hemorrhage Patients Leads to Hydrocephalus in Nude Mice. <i>Neurocritical Care</i> , 2021, 34, 423-431.	2.4	5
11	The Role of Thrombin in Brain Injury After Hemorrhagic and Ischemic Stroke. <i>Translational Stroke Research</i> , 2021, 12, 496-511.	4.2	46
12	Role of lipocalin-2 in extracellular peroxiredoxin 2-induced brain swelling, inflammation and neuronal death. <i>Experimental Neurology</i> , 2021, 335, 113521.	4.1	15
13	Ten Years and Counting: a Celebration of the 10th Anniversary of Translational Stroke Research. <i>Translational Stroke Research</i> , 2021, 12, 367-368.	4.2	1
14	Ultra-Early Cerebral Thrombosis Formation After Experimental Subarachnoid Hemorrhage Detected on T2* Magnetic Resonance Imaging. <i>Stroke</i> , 2021, 52, 1033-1042.	2.0	16
15	Hydrocephalus Induced by Intraventricular Peroxiredoxin-2: The Role of Macrophages in the Choroid Plexus. <i>Biomolecules</i> , 2021, 11, 654.	4.0	11
16	Hydrocephalus Following Experimental Subarachnoid Hemorrhage in Rats with Different Aerobic Capacity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4489.	4.1	3
17	Acute micro-thrombosis after subarachnoid hemorrhage: A new therapeutic target?. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2470-2472.	4.3	10
18	The role of complement in brain injury following intracerebral hemorrhage: A review. <i>Experimental Neurology</i> , 2021, 340, 113654.	4.1	21

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19	Assessing early erythrolysis and the relationship to perihematomal iron overload and white matter survival in human intracerebral hemorrhage. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1118-1126.	3.9	11
20	White Matter Survival within and around the Hematoma: Quantification by MRI in Patients with Intracerebral Hemorrhage. <i>Biomolecules</i> , 2021, 11, 910.	4.0	5
21	Acute T2*-Weighted Magnetic Resonance Imaging Detectable Cerebral Thrombosis in a Rat Model of Subarachnoid Hemorrhage. <i>Translational Stroke Research</i> , 2021, , 1.	4.2	7
22	CD47 blocking antibody accelerates hematoma clearance and alleviates hydrocephalus after experimental intraventricular hemorrhage. <i>Neurobiology of Disease</i> , 2021, 155, 105384.	4.4	16
23	Role of Complement Component 3 in Early Erythrolysis in the Hematoma After Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 2649-2660.	2.0	21
24	Impact of sex differences on thrombin-induced hydrocephalus and white matter injury: the role of neutrophils. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 38.	5.0	11
25	The Two Faces of Estrogen in Experimental Hemorrhagic Stroke. <i>Translational Stroke Research</i> , 2021, , 1.	4.2	0
26	Effect of Deferoxamine on Outcome According to Baseline Hematoma Volume: A Post Hoc Analysis of the i-DEF Trial. <i>Stroke</i> , 2021, , STROKEAHA121035421.	2.0	13
27	Intracerebral Hemorrhage-Induced Brain Injury in Rats: the Role of Extracellular Peroxiredoxin 2. <i>Translational Stroke Research</i> , 2020, 11, 288-295.	4.2	30
28	CD47 Blocking Antibody Accelerates Hematoma Clearance After Intracerebral Hemorrhage in Aged Rats. <i>Translational Stroke Research</i> , 2020, 11, 541-551.	4.2	37
29	A combination of Deferoxamine mesylate and minimally invasive surgery with hematoma lysis for evacuation of intracerebral hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 456-458.	4.3	10
30	Mechanisms of Post-Hemorrhagic Stroke Hydrocephalus Development: The Role of Kolmer Epileptus Cells. <i>World Neurosurgery</i> , 2020, 144, 256-257.	1.3	3
31	Multinucleated Giant Cells in Experimental Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2020, 11, 1095-1102.	4.2	26
32	Effects of aging on hydrocephalus after intraventricular hemorrhage. <i>Fluids and Barriers of the CNS</i> , 2020, 17, 8.	5.0	14
33	Prx2 (Peroxiredoxin 2) as a Cause of Hydrocephalus After Intraventricular Hemorrhage. <i>Stroke</i> , 2020, 51, 1578-1586.	2.0	27
34	Perihematomal brain tissue iron concentration measurement by MRI in patients with intracerebral hemorrhage. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 896-901.	3.9	19
35	Minocycline attenuates brain injury and iron overload after intracerebral hemorrhage in aged female rats. <i>Neurobiology of Disease</i> , 2019, 126, 76-84.	4.4	46
36	Early Hemolysis Within Human Intracerebral Hematomas: an MRI Study. <i>Translational Stroke Research</i> , 2019, 10, 52-56.	4.2	29

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37	Activation of epiplexus macrophages in hydrocephalus caused by subarachnoid hemorrhage and thrombin. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 1134-1141.	3.9	27
38	White matter T2 hyperintensities and blood-brain barrier disruption in the hyperacute stage of subarachnoid hemorrhage in male mice: The role of lipocalin. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 1207-1214.	3.9	25
39	Hemorrhagic stroke—Pathomechanisms of injury and therapeutic options. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 1073-1074.	3.9	14
40	Endothelial Targets in Stroke. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2240-2247.	2.4	42
41	Complement Inhibition Attenuates Early Erythrololysis in the Hematoma and Brain Injury in Aged Rats. <i>Stroke</i> , 2019, 50, 1859-1868.	2.0	33
42	Deferoxamine therapy reduces brain hemin accumulation after intracerebral hemorrhage in piglets. <i>Experimental Neurology</i> , 2019, 318, 244-250.	4.1	28
43	Enhancement of Hematoma Clearance With CD47 Blocking Antibody in Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 1539-1547.	2.0	61
44	Effects of minocycline on epiplexus macrophage activation, choroid plexus injury and hydrocephalus development in spontaneous hypertensive rats. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1936-1948.	4.3	31
45	Deferoxamine mesylate in patients with intracerebral haemorrhage (i-DEF): a multicentre, randomised, placebo-controlled, double-blind phase 2 trial. <i>Lancet Neurology</i> , The, 2019, 18, 428-438.	10.2	154
46	Response by Hua et al to Letter Regarding Article, “Enhancement of Hematoma Clearance With CD47 Blocking Antibody in Experimental Intracerebral Hemorrhage”. <i>Stroke</i> , 2019, 50, e266.	2.0	0
47	Brain tissue iron quantification by MRI in intracerebral hemorrhage: Current translational evidence and pitfalls. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 562-564.	4.3	10
48	Brain Ceruloplasmin Expression After Experimental Intracerebral Hemorrhage and Protection Against Iron-Induced Brain Injury. <i>Translational Stroke Research</i> , 2019, 10, 112-119.	4.2	42
49	Blood Injection Intracerebral Hemorrhage Pig Model. <i>Springer Series in Translational Stroke Research</i> , 2019, , 303-309.	0.1	0
50	Minocycline Effects on Intracerebral Hemorrhage-Induced Iron Overload in Aged Rats. <i>Stroke</i> , 2018, 49, 995-1002.	2.0	44
51	Basic and Translational Research in Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 1308-1314.	2.0	41
52	Hematoma clearance as a therapeutic target in intracerebral hemorrhage: From macro to micro. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 741-745.	4.3	53
53	Injury mechanisms in acute intracerebral hemorrhage. <i>Neuropharmacology</i> , 2018, 134, 240-248.	4.1	168
54	Brain endothelial cell junctions after cerebral hemorrhage: Changes, mechanisms and therapeutic targets. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 1255-1275.	4.3	123

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55	Thrombin-induced tolerance against oxygen-glucose deprivation in astrocytes: role of protease-activated receptor-1. <i>Conditioning Medicine</i> , 2018, 1, 57-63.	1.3	7
56	Is there a central role for the cerebral endothelium and the vasculature in the brain response to conditioning stimuli?. <i>Conditioning Medicine</i> , 2018, 1, 220-232.	1.3	5
57	CD163, a Hemoglobin/Haptoglobin Scavenger Receptor, After Intracerebral Hemorrhage: Functions in Microglia/Macrophages Versus Neurons. <i>Translational Stroke Research</i> , 2017, 8, 612-616.	4.2	45
58	MRI Characterization in the Acute Phase of Experimental Subarachnoid Hemorrhage. <i>Translational Stroke Research</i> , 2017, 8, 234-243.	4.2	42
59	CD163 Expression in Neurons After Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2017, 48, 1369-1375.	2.0	65
60	Challenges for intraventricular hemorrhage research and emerging therapeutic targets. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 1111-1122.	3.4	55
61	Early Erytholysis in the Hematoma After Experimental Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2017, 8, 174-182.	4.2	88
62	Brain iron overload following intracranial haemorrhage. <i>Stroke and Vascular Neurology</i> , 2016, 1, 172-184.	3.3	101
63	Microglia Activation and Polarization After Intracerebral Hemorrhage in Mice: the Role of Protease-Activated Receptor-1. <i>Translational Stroke Research</i> , 2016, 7, 478-487.	4.2	120
64	Hematoma Changes During Clot Resolution After Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 1626-1631.	2.0	96
65	COA-Cl, a Novel Synthesized Nucleoside Analog, Exerts Neuroprotective Effects in the Acute Phase of Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2637-2643.	1.6	13
66	Intraventricular Hemorrhage: the Role of Blood Components in Secondary Injury and Hydrocephalus. <i>Translational Stroke Research</i> , 2016, 7, 447-451.	4.2	60
67	Therapeutic targeting of oxygen-sensing prolyl hydroxylases abrogates ATF4-dependent neuronal death and improves outcomes after brain hemorrhage in several rodent models. <i>Science Translational Medicine</i> , 2016, 8, 328ra29.	12.4	106
68	Critical Role of the Sphingolipid Pathway in Stroke: a Review of Current Utility and Potential Therapeutic Targets. <i>Translational Stroke Research</i> , 2016, 7, 420-438.	4.2	58
69	Hemoglobin-induced neuronal degeneration in the hippocampus after neonatal intraventricular hemorrhage. <i>Brain Research</i> , 2016, 1635, 86-94.	2.2	61
70	Mechanisms of Cerebral Hemorrhage. , 2016, , 102-112.e6.		0
71	Role of Lipocalin-2 in Thrombin-Induced Brain Injury. <i>Stroke</i> , 2016, 47, 1078-1084.	2.0	21
72	Role of Erythrocyte CD47 in Intracerebral Hematoma Clearance. <i>Stroke</i> , 2016, 47, 505-511.	2.0	67

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73	Effect of Gender on Iron-induced Brain Injury in Low Aerobic Capacity Rats. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 367-371.	1.0	3
74	Deferoxamine Attenuated the Upregulation of Lipocalin-2 Induced by Traumatic Brain Injury in Rats. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 291-294.	1.0	19
75	Lipocalin 2 and Blood-Brain Barrier Disruption in White Matter after Experimental Subarachnoid Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 131-134.	1.0	32
76	Basal Ganglia Damage in Experimental Subarachnoid Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 141-144.	1.0	2
77	Perihematoma Cerebral Tissue Iron Quantification on MRI Following Intracerebral Hemorrhage in Two Human Subjects: Proof of Principle. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 179-183.	1.0	11
78	Zinc Protoporphyrin Attenuates White Matter Injury after Intracerebral Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 199-202.	1.0	9
79	Intraventricular Injection of Noncellular Cerebrospinal Fluid from Subarachnoid Hemorrhage Patient into Rat Ventricles Leads to Ventricular Enlargement and Periventricular Injury. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 331-334.	1.0	6
80	The Effect of Gender on Acute Hydrocephalus after Experimental Subarachnoid Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 335-339.	1.0	13
81	Effects of Gender and Estrogen Receptors on Iron-Induced Brain Edema Formation. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 341-345.	1.0	8
82	Minocycline Attenuates Iron-Induced Brain Injury. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 361-365.	1.0	17
83	Acetazolamide Attenuates Thrombin-Induced Hydrocephalus. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 373-377.	1.0	15
84	Effects of Aerobic Capacity on Thrombin-Induced Hydrocephalus and White Matter Injury. <i>Acta Neurochirurgica Supplementum</i> , 2016, 121, 379-384.	1.0	7
85	Editorial for the Third Pangu Stroke Conference. <i>Experimental Neurology</i> , 2015, 272, 1-3.	4.1	2
86	Diffusion tensor imaging in hemorrhagic stroke. <i>Experimental Neurology</i> , 2015, 272, 88-96.	4.1	38
87	A magnetic resonance imaging grading system for subarachnoid hemorrhage severity in a rat model. <i>Journal of Neuroscience Methods</i> , 2015, 243, 115-119.	2.5	10
88	Microglia/Macrophage Polarization After Experimental Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2015, 6, 407-409.	4.2	94
89	Iron-Induced Necrotic Brain Cell Death in Rats with Different Aerobic Capacity. <i>Translational Stroke Research</i> , 2015, 6, 215-223.	4.2	29
90	Acute Brain Injury after Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2015, 84, 22-25.	1.3	7

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91	Intercellular cross-talk in intracerebral hemorrhage. <i>Brain Research</i> , 2015, 1623, 97-109.	2.2	35
92	Correlating Cerebral 18FDG PET-CT Patterns with Histological Analysis During Early Brain Injury in a Rat Subarachnoid Hemorrhage Model. <i>Translational Stroke Research</i> , 2015, 6, 290-295.	4.2	16
93	Role of Lipocalin-2 in Brain Injury after Intracerebral Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1454-1461.	4.3	52
94	New Grading System Based on Magnetic Resonance Imaging in a Mouse Model of Subarachnoid Hemorrhage. <i>Stroke</i> , 2015, 46, 582-584.	2.0	22
95	Deferoxamine reduces intracerebral hemorrhage-induced white matter damage in aged rats. <i>Experimental Neurology</i> , 2015, 272, 128-134.	4.1	40
96	White Matter Injury After Subarachnoid Hemorrhage. <i>Stroke</i> , 2015, 46, 2909-2915.	2.0	72
97	Hydrocephalus after Intraventricular Hemorrhage: The Role of Thrombin. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 489-494.	4.3	79
98	Deferoxamine Attenuates White Matter Injury in a Piglet Intracerebral Hemorrhage Model. <i>Stroke</i> , 2014, 45, 290-292.	2.0	70
99	Role of Hemoglobin and Iron in Hydrocephalus After Neonatal Intraventricular Hemorrhage. <i>Neurosurgery</i> , 2014, 75, 696-706.	1.1	83
100	Acute White Matter Injury After Experimental Subarachnoid Hemorrhage. <i>Stroke</i> , 2014, 45, 2141-2143.	2.0	60
101	Correlation of thrombus formation on 7â€¦T MRI with histology in a rat carotid artery side wall aneurysm model. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, 780-784.	3.3	4
102	Progress in translational research on intracerebral hemorrhage: Is there an end in sight?. <i>Progress in Neurobiology</i> , 2014, 115, 45-63.	5.7	132
103	Role of Red Blood Cell Lysis and Iron in Hydrocephalus after Intraventricular Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1070-1075.	4.3	117
104	Brain CD47 expression in a swine model of intracerebral hemorrhage. <i>Brain Research</i> , 2014, 1574, 70-76.	2.2	31
105	Full Steam Ahead with Remote Ischemic Conditioning for Stroke. <i>Translational Stroke Research</i> , 2014, 5, 535-537.	4.2	14
106	Vascular disruption and bloodâ€œbrain barrier dysfunction in intracerebral hemorrhage. <i>Fluids and Barriers of the CNS</i> , 2014, 11, 18.	5.0	174
107	Thrombin-Induced Cerebral Hemorrhage: Role of Protease-Activated Receptor-1. <i>Translational Stroke Research</i> , 2014, 5, 472-475.	4.2	48
108	Intracerebral Hemorrhage: A Multimodality Approach to Improving Outcome. <i>Translational Stroke Research</i> , 2014, 5, 313-315.	4.2	29

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109	Deferoxamine Attenuates Acute Hydrocephalus After Traumatic Brain Injury in Rats. <i>Translational Stroke Research</i> , 2014, 5, 586-594.	4.2	76
110	Deferoxamine Reduces Neuronal Death and Hematoma Lysis After Intracerebral Hemorrhage in Aged Rats. <i>Translational Stroke Research</i> , 2013, 4, 546-553.	4.2	84
111	Should the STAIR Criteria Be Modified for Preconditioning Studies?. <i>Translational Stroke Research</i> , 2013, 4, 3-14.	4.2	15
112	DARPP-32 to Quantify Intracerebral Hemorrhage-Induced Neuronal Death in Basal Ganglia. <i>Translational Stroke Research</i> , 2013, 4, 130-134.	4.2	28
113	Iron—Potential Therapeutic Target in Hemorrhagic Stroke. <i>World Neurosurgery</i> , 2013, 79, 7-9.	1.3	16
114	Role of iron in brain lipocalin 2 upregulation after intracerebral hemorrhage in rats. <i>Brain Research</i> , 2013, 1505, 86-92.	2.2	64
115	Susceptibility to intracerebral hemorrhage-induced brain injury segregates with low aerobic capacity in rats. <i>Neurobiology of Disease</i> , 2013, 49, 22-28.	4.4	10
116	Subarachnoid Hemorrhage-Induced Hydrocephalus in Rats. <i>Stroke</i> , 2013, 44, 547-550.	2.0	72
117	Cerebral Hemorrhage, Brain Edema, and Heme Oxygenase-1 Expression After Experimental Traumatic Brain Injury. , 2013, 118, 83-87.		23
118	T2 and T2* Magnetic Resonance Imaging Sequences Predict Brain Injury After Intracerebral Hemorrhage in Rats. <i>Acta Neurochirurgica Supplementum</i> , 2013, 118, 151-155.	1.0	5
119	Preconditioning and Intracerebral Hemorrhage. , 2013, , 309-316.		0
120	Geldanamycin Treatment During Cerebral Ischemia/Reperfusion Attenuates p44/42 Mitogen-Activated Protein Kinase Activation and Tissue Damage. <i>Acta Neurochirurgica Supplementum</i> , 2013, 118, 39-43.	1.0	2
121	Protease Activated Receptor-1 and Brain Edema Formation in Glioma Models. , 2013, 118, 191-194.		1
122	Role of Protease-Activated Receptor-1 in Brain Injury After Experimental Global Cerebral Ischemia. <i>Stroke</i> , 2012, 43, 2476-2482.	2.0	48
123	Intracerebral haemorrhage: mechanisms of injury and therapeutic targets. <i>Lancet Neurology</i> , The, 2012, 11, 720-731.	10.2	980
124	Iron Enhances the Neurotoxicity of Amyloid β . <i>Translational Stroke Research</i> , 2012, 3, 107-113.	4.2	20
125	Inhibition of Carbonic Anhydrase Reduces Brain Injury After Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2012, 3, 130-137.	4.2	57
126	Ischemic Preconditioning Attenuates Brain Edema After Experimental Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2012, 3, 180-187.	4.2	23

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127	Mechanisms of Hydrocephalus After Neonatal and Adult Intraventricular Hemorrhage. <i>Translational Stroke Research</i> , 2012, 3, 25-38.	4.2	179
128	Intracerebral Hemorrhage: Mechanisms and Therapies. <i>Translational Stroke Research</i> , 2012, 3, 1-3.	4.2	14
129	Biochemical and Molecular Biological Assessments of Intracerebral Hemorrhage. <i>Springer Protocols</i> , 2012, , 663-674.	0.3	0
130	Iron as a Therapeutic Target in Intracerebral Hemorrhage: Preclinical Testing of Deferoxamine. , 2012, , 403-416.		0
131	Deferoxamine Reduces Cavity Size in the Brain After Intracerebral Hemorrhage in Aged Rats. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 185-190.	1.0	16
132	Thrombin-induced autophagy: A potential role in intracerebral hemorrhage. <i>Brain Research</i> , 2011, 1424, 60-66.	2.2	47
133	Brain injury after intracerebral hemorrhage in spontaneously hypertensive rats. <i>Journal of Neurosurgery</i> , 2011, 114, 1805-1811.	1.6	31
134	Safety and Tolerability of Deferoxamine Mesylate in Patients With Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2011, 42, 3067-3074.	2.0	129
135	Effects of Progesterone and Testosterone on ICH-Induced Brain Injury in Rats. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 289-293.	1.0	24
136	Red Blood Cell Lysis and Brain Tissue-Type Transglutaminase Upregulation in a Hippocampal Model of Intracerebral Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 101-105.	1.0	8
137	Minocycline-Induced Attenuation of Iron Overload and Brain Injury After Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2011, 42, 3587-3593.	2.0	110
138	Role of Iron in Brain Injury After Intraventricular Hemorrhage. <i>Stroke</i> , 2011, 42, 465-470.	2.0	141
139	Effects of Aging on Autophagy After Experimental Intracerebral Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 113-117.	1.0	21
140	Effects of Gender on Heart Injury After Intracerebral Hemorrhage in Rats. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 119-122.	1.0	2
141	Hemoglobin Expression in Neurons and Glia After Intracerebral Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 133-137.	1.0	11
142	Deferoxamine Affects Heat Shock Protein Expression in Heart after Intracerebral Hemorrhage in Aged Rats. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 197-200.	1.0	5
143	Thrombin Preconditioning Attenuates Iron-Induced Neuronal Death. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 259-263.	1.0	3
144	Tamoxifen Treatment for Intracerebral Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 271-275.	1.0	10

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145	Hemorrhagic Transformation Induced by Acute Hyperglycemia in a Rat Model of Transient Focal Ischemia. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 49-54.	1.0	18
146	Thrombin Preconditioning Reduces Iron-Induced Brain Swelling and Brain Atrophy. <i>Acta Neurochirurgica Supplementum</i> , 2011, 111, 219-223.	1.0	1
147	Brain Alpha- and Beta-Globin Expression after Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2010, 1, 48-56.	4.2	40
148	Is There a Place for Cerebral Preconditioning in the Clinic?. <i>Translational Stroke Research</i> , 2010, 1, 4-18.	4.2	31
149	T2* Magnetic Resonance Imaging Sequences Reflect Brain Tissue Iron Deposition Following Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2010, 1, 31-34.	4.2	45
150	Clinical Translation of Cerebral Preconditioning. <i>Translational Stroke Research</i> , 2010, 1, 2-3.	4.2	3
151	Thrombin-induced neuronal protection: Role of the mitogen activated protein kinase/ribosomal protein S6 kinase pathway. <i>Brain Research</i> , 2010, 1361, 93-101.	2.2	19
152	Hemoglobin and Iron Handling in Brain after Subarachnoid Hemorrhage and the Effect of Deferoxamine on Early Brain Injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 1793-1803.	4.3	142
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