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List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Preconditioning Exercise in Rats Attenuates Early Brain Injury Resulting from Subarachnoid Hemorrhage by Reducing Oxidative Stress, Inflammation, and Neuronal Apoptosis. <i>Molecular Neurobiology</i> , 2021, 58, 5602-5617.	1.9	13
2	TLR4/MDâ€² is a receptor for extracellular nucleophosmin 1. <i>Biomedical Reports</i> , 2020, 14, 21.	0.9	5
3	Antioxidant and Anti-Inflammatory Properties of Anthocyanins Extracted from <i>Oryza sativa</i> L. in Primary Dermal Fibroblasts. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-18.	1.9	37
4	Neuroprotective effects of different frequency preconditioning exercise on neuronal apoptosis after focal brain ischemia in rats. <i>Neurological Research</i> , 2019, 41, 510-518.	0.6	38
5	Preconditioning exercise reduces brain damage and neuronal apoptosis through enhanced endogenous 14-3-3 ³ after focal brain ischemia in rats. <i>Brain Structure and Function</i> , 2019, 224, 727-738.	1.2	31
6	Anthocyanins Extracted from <i>Oryza sativa</i> L. Prevent Fluorouracil-Induced Nuclear Factor- κ B Activation in Oral Mucositis: In Vitro and In Vivo Studies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2981.	1.8	19
7	Edaravone, a Synthetic Free Radical Scavenger, Enhances Alteplase-Mediated Thrombolysis. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	1.9	13
8	HMGB1 Promotes Intraoral Palatal Wound Healing through RAGE-Dependent Mechanisms. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1961.	1.8	26
9	Cleavage of Host Cytokeratin-6 by Lysine-Specific Gingipain Induces Gingival Inflammation in Periodontitis Patients. <i>PLoS ONE</i> , 2015, 10, e0117775.	1.1	23
10	Secondhand smoke exposure-induced nucleocytoplasmic shuttling of HMGB1 in a rat premature skin aging model. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 92-97.	1.0	15
11	Overexpression of Receptor for Advanced Glycation End Products and High-Mobility Group Box 1 in Human Dental Pulp Inflammation. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	1.4	19
12	Clinical Trials in Acute Ischemic Stroke. <i>CNS Drugs</i> , 2014, 28, 929-938.	2.7	62
13	Potential of the Angiotensin Receptor Blockers (ARBs) Telmisartan, Irbesartan, and Candesartan for Inhibiting the HMGB1/RAGE Axis in Prevention and Acute Treatment of Stroke. <i>International Journal of Molecular Sciences</i> , 2013, 14, 18899-18924.	1.8	40
14	Edaravone (Radicut), a free radical scavenger, is a potentially useful addition to thrombolytic therapy in patients with acute ischemic stroke. <i>Biomedical Reports</i> , 2013, 1, 7-12.	0.9	38
15	Preventive effects of <i>Morus alba</i> L. anthocyanins on diabetes in Zucker diabetic fatty rats. <i>Experimental and Therapeutic Medicine</i> , 2013, 6, 689-695.	0.8	51
16	The Efficacy of Edaravone (Radicut), a Free Radical Scavenger, for Cardiovascular Disease. <i>International Journal of Molecular Sciences</i> , 2013, 14, 13909-13930.	1.8	87
17	Clinical Neuroprotective Drugs for Treatment and Prevention of Stroke. <i>International Journal of Molecular Sciences</i> , 2012, 13, 7739-7761.	1.8	22
18	Secondary prevention of stroke: Pleiotropic effects of optimal oral pharmacotherapy. <i>Experimental and Therapeutic Medicine</i> , 2012, 4, 3-7.	0.8	5

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19	Beyond free radical scavenging: Beneficial effects of edaravone (Radicut) in various diseases (Review). <i>Experimental and Therapeutic Medicine</i> , 2012, 3, 3-8.	0.8	64
20	Beyond neurological disease: New targets for edaravone (Review). <i>International Journal of Molecular Medicine</i> , 2011, 28, 899-906.	1.8	32
21	HMGB1 as a therapeutic target in spinal cord injury: A hypothesis for novel therapy development. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 767-770.	0.8	13
22	Potential of edaravone for neuroprotection in neurologic diseases that do not involve cerebral infarction. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 771-775.	0.8	28
23	Beneficial Effects of the Free Radical Scavenger Edaravone (Radicut) in Neurologic Diseases. <i>Journal of Neurology & Neurophysiology</i> , 2011, 01, .	0.1	5
24	HMGB1: A new marker for estimation of the postmortem interval. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 109-111.	0.8	22
25	Edaravone: A new therapeutic approach for the treatment of acute stroke. <i>Medical Hypotheses</i> , 2010, 75, 583-585.	0.8	21
26	The Free Radical Scavenger Edaravone Rescues Rats from Cerebral Infarction by Attenuating the Release of High-Mobility Group Box-1 in Neuronal Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 329, 865-874.	1.3	57
27	Edaravone attenuates cerebral ischemic injury by suppressing aquaporin-4. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 1121-1125.	1.0	59
28	Potential Benefit of Uric Acid for Thrombolytic Therapy in Acute Ischemic Stroke. <i>Biochemistry and Analytical Biochemistry: Current Research</i> , 0, s3, .	0.4	0