

CITATION REPORT

List of articles citing

Drug therapies for stroke and traumatic brain injury often display U-shaped dose responses: occurrence, mechanisms, and clinical implications

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Critical Reviews in Toxicology, 2008, 38, 557-77.

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#	Paper	IF	Citations
40	Hormesis and medicine. <i>British Journal of Clinical Pharmacology</i> , 2008 , 66, 594-617	3.8	169
39	Monomeric IgG is neuroprotective via enhancing microglial recycling endocytosis and TNF-alpha. <i>Journal of Neuroscience</i> , 2008 , 28, 12199-211	6.6	40
38	Hormesis, non-linearity, and risk communication. <i>Human and Experimental Toxicology</i> , 2009 , 28, 5-6	3.4	3
37	Getting the dose-response wrong: why hormesis became marginalized and the threshold model accepted. <i>Archives of Toxicology</i> , 2009 , 83, 227-47	5.8	100
36	Current world literature. <i>Current Opinion in Critical Care</i> , 2009 , 15, 597-608	3.5	
35	TNF- α and Microglial Hormetic Involvement in Neurological Health & Migraine. <i>Dose-Response</i> , 2010 , 8, 389-413	2.3	26
34	Strategies for study of neuroprotection from cold-preconditioning. <i>Journal of Visualized Experiments</i> , 2010 ,	1.6	14
33	Cellular stress responses, the hormesis paradigm, and vitagenes: novel targets for therapeutic intervention in neurodegenerative disorders. <i>Antioxidants and Redox Signaling</i> , 2010 , 13, 1763-811	8.4	434
32	Hormesis is central to toxicology, pharmacology and risk assessment. <i>Human and Experimental Toxicology</i> , 2010 , 29, 249-61	3.4	182
31	Anti-apoptotic actions of PPAR-gamma against ischemic stroke. <i>Molecular Neurobiology</i> , 2010 , 41, 180-66.2		66
30	Hormesis and Cancer Risks: Issues and Resolution. 2010 , 191-206		
29	Delayed treatment with systemic (S)-roscovitine provides neuroprotection and inhibits in vivo CDK5 activity increase in animal stroke models. <i>PLoS ONE</i> , 2010 , 5, e12117	3.7	72
28	Cold pre-conditioning neuroprotection depends on TNF- α and is enhanced by blockade of interleukin-11. <i>Journal of Neurochemistry</i> , 2011 , 117, 187-96	6	46
27	Glycogen synthase kinase-3 inhibition reduces ischemic cerebral damage, restores impaired mitochondrial biogenesis and prevents ROS production. <i>Journal of Neurochemistry</i> , 2011 , 116, 1148-59	6	88
26	Cyclin-dependent kinase inhibition with roscovitine: neuroprotection in acute ischemic stroke. <i>Clinical Pharmacology and Therapeutics</i> , 2012 , 91, 327-32	6.1	10
25	Molecular, Clinical and Environmental Toxicology. <i>Exs</i> , 2012 ,		62
24	Hormesis: its impact on medicine and health. <i>Human and Experimental Toxicology</i> , 2013 , 32, 120-52	3.4	85

23	Traumatic brain injury: oxidative stress and neuroprotection. <i>Antioxidants and Redox Signaling</i> , 2013 , 19, 836-53	8.4	210
22	The cannabinoid CB ₁ receptor-selective phytocannabinoid beta-caryophyllene exerts analgesic effects in mouse models of inflammatory and neuropathic pain. <i>European Neuropsychopharmacology</i> , 2014 , 24, 608-20	1.2	152
21	Brief History of Hormesis and Its Terminology. <i>Oxidative Stress and Disease</i> , 2014 , 1-10		
20	Heat shock proteins and hormesis in the diagnosis and treatment of neurodegenerative diseases. <i>Immunity and Ageing</i> , 2015 , 12, 20	9.7	79
19	Reproductive and transgenerational toxicities of phenanthrene on female marine medaka (<i>Oryzias melastigma</i>). <i>Aquatic Toxicology</i> , 2015 , 162, 109-116	5.1	40
18	Hormesis, cellular stress response, and redox homeostasis in autism spectrum disorders. <i>Journal of Neuroscience Research</i> , 2016 , 94, 1488-1498	4.4	30
17	Goldstein et al. Secondary Analysis of Progesterone Clinical Trial for Traumatic Brain Injury Can Only Reflect the Same Trial Design Flaws: A Response to "Very Early Administration of Progesterone Does Not Improve Neuropsychological Outcomes in Subjects with Moderate to Severe Traumatic Brain Injury". <i>Journal of Neurotrauma</i> , 2017 , 34, 2192-2193	5.4	4
16	Effects of the dimeric PSD-95 inhibitor UCCB01-144 on functional recovery after fimbria-fornix transection in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2017 , 161, 62-67	3.9	1
15	Effects of Dimeric PSD-95 Inhibition on Excitotoxic Cell Death and Outcome After Controlled Cortical Impact in Rats. <i>Neurochemical Research</i> , 2017 , 42, 3401-3413	4.6	4
14	Lost and found: what we have learned from the progesterone for traumatic brain injury trials. <i>Future Neurology</i> , 2017 , 12, 57-59	1.5	
13	Longitudinal monoaminergic PET imaging of chronic proteasome inhibition in minipigs. <i>Scientific Reports</i> , 2018 , 8, 15715	4.9	7
12	Subarachnoid Hemorrhage. 2018 , 23-45		
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10	The beneficial roles of metformin on the brain with cerebral ischaemia/reperfusion injury. <i>Pharmacological Research</i> , 2019 , 146, 104261	10.2	43
9	Steroids in Stroke with Special Reference to Progesterone. <i>Cellular and Molecular Neurobiology</i> , 2019 , 39, 551-568	4.6	21
8	Development of a novel progesterone analog in the treatment of traumatic brain injury. <i>Neuropharmacology</i> , 2019 , 145, 292-298	5.5	5
7	Curcumin Can Activate the Nrf2/HO-1 Signaling Pathway and Scavenge Free Radicals in Spinal Cord Injury Treatment. <i>Neurorehabilitation and Neural Repair</i> , 2021 , 35, 576-584	4.7	4
6	Hormesis: Transforming disciplines that rely on the dose response. <i>IUBMB Life</i> , 2021 ,	4.7	10

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4	Hormesis: improving predictions in the low-dose zone. <i>Exs</i> , 2012 , 101, 551-64		11
3	Hormesis: A potential strategic approach to the treatment of neurodegenerative disease. <i>International Review of Neurobiology</i> , 2020 , 155, 271-301	4.4	17
2	The role of hormesis in the functional performance and protection of neural systems. <i>Brain Circulation</i> , 2017 , 3, 1-13	2.7	25
1	Beta-blockers reduce intestinal permeability and early mortality following traumatic brain injury in. <i>MicroPublication Biology</i> , 2021 , 2021,	0.8	0