

# Muzamil Ahmad

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

1,197  
citations

566801

15  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1651  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacologic overview of <i>Withania somnifera</i> , the Indian Ginseng. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4445-4460.	2.4	214
2	Neuroprotective effects of <i>Withania somnifera</i> on 6-hydroxydopamine induced Parkinsonism in rats. <i>Human and Experimental Toxicology</i> , 2005, 24, 137-147.	1.1	176
3	Ginkgo biloba affords dose-dependent protection against 6-hydroxydopamine-induced parkinsonism in rats: neurobehavioural, neurochemical and immunohistochemical evidences. <i>Journal of Neurochemistry</i> , 2005, 93, 94-104.	2.1	137
4	Effect of Saffron ( <i>Crocus sativus</i> ) on Neurobehavioral and Neurochemical Changes in Cerebral Ischemia in Rats. <i>Journal of Medicinal Food</i> , 2006, 9, 246-253.	0.8	92
5	Protective effect of <i>Nardostachys jatamansi</i> in rat cerebral ischemia. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 74, 481-486.	1.3	81
6	Inflammation in Ischemic Stroke: Mechanisms, Consequences and Possible Drug Targets. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014, 13, 1378-1396.	0.8	81
7	Attenuation by <i>Nardostachys jatamansi</i> of 6-hydroxydopamine-induced parkinsonism in rats: behavioral, neurochemical, and immunohistochemical studies. <i>Pharmacology Biochemistry and Behavior</i> , 2006, 83, 150-160.	1.3	73
8	Selenium plays a modulatory role against cerebral ischemia-induced neuronal damage in rat hippocampus. <i>Brain Research</i> , 2007, 1147, 218-225.	1.1	71
9	Stimulation of prostaglandin E2-EP3 receptors exacerbates stroke and excitotoxic injury. <i>Journal of Neuroimmunology</i> , 2007, 184, 172-179.	1.1	48
10	Withanone, an Active Constituent from <i>Withania somnifera</i> , Affords Protection Against NMDA-Induced Excitotoxicity in Neuron-Like Cells. <i>Molecular Neurobiology</i> , 2017, 54, 5061-5073.	1.9	45
11	Attenuation of Glutamate-Induced Excitotoxicity by Withanolide-A in Neuron-Like Cells: Role for PI3K/Akt/MAPK Signaling Pathway. <i>Molecular Neurobiology</i> , 2018, 55, 2725-2739.	1.9	41
12	Protective effect of Khamira Abresham Uood Mastagiwala against free radical induced damage in focal cerebral ischemia. <i>Journal of Ethnopharmacology</i> , 2005, 99, 179-184.	2.0	36
13	The PGE2 EP2 receptor and its selective activation are beneficial against ischemic stroke. <i>Experimental &amp; Translational Stroke Medicine</i> , 2010, 2, 12.	3.2	29
14	Protective effects of ethanolic extract of <i>Delphinium denudatum</i> in a rat model of Parkinson's disease. <i>Human and Experimental Toxicology</i> , 2006, 25, 361-368.	1.1	22
15	Promise of Retinoic Acid-Triazolyl Derivatives in Promoting Differentiation of Neuroblastoma Cells. <i>ACS Chemical Neuroscience</i> , 2016, 7, 82-89.	1.7	17
16	Neuroprotection Offered by Majun Khadar, a Traditional Unani Medicine, during Cerebral Ischemic Damage in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-9.	0.5	10
17	<i>Withania somnifera</i> . , 2017, , 137-154.		9
18	Mediators of Neuroinflammation. <i>Mediators of Inflammation</i> , 2013, 2013, 1-2.	1.4	8

#	ARTICLE	IF	CITATIONS
19	Endophytes and Neurodegenerative Diseases: A Hope in Desperation. CNS and Neurological Disorders - Drug Targets, 2016, 15, 1231-1239.	0.8	7