

# Mirazkar D Pandareesh

## List of Publications by Year in descending order

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20  
papers

523  
citations

623188

14  
h-index

752256

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

932  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioavailability of dietary polyphenols: Factors contributing to their clinical application in CNS diseases. <i>Neurochemistry International</i> , 2015, 89, 198-208.	1.9	103
2	Effect of Bacoside Extract from <i>Bacopa monniera</i> on Physical Fatigue Induced by Forced Swimming. <i>Phytotherapy Research</i> , 2012, 26, 587-593.	2.8	45
3	Curcumin Monoglucoside Shows Improved Bioavailability and Mitigates Rotenone Induced Neurotoxicity in Cell and <i>Drosophila</i> Models of Parkinson's Disease. <i>Neurochemical Research</i> , 2016, 41, 3113-3128.	1.6	37
4	Cognition Enhancing and Neuromodulatory Propensity of <i>Bacopa monniera</i> Extract Against Scopolamine Induced Cognitive Impairments in Rat Hippocampus. <i>Neurochemical Research</i> , 2016, 41, 985-999.	1.6	37
5	Neuromodulatory Propensity of <i>Bacopa monniera</i> Against Scopolamine-Induced Cytotoxicity in PC12 Cells Via Down-Regulation of AChE and Up-Regulation of BDNF and Muscarnic-1 Receptor Expression. <i>Cellular and Molecular Neurobiology</i> , 2013, 33, 875-884.	1.7	35
6	Cytotoxic Effects of Ochratoxin A in Neuro-2a Cells: Role of Oxidative Stress Evidenced by N-acetylcysteine. <i>Frontiers in Microbiology</i> , 2016, 7, 1142.	1.5	29
7	Walnut Supplementation in the Diet Reduces Oxidative Damage and Improves Antioxidant Status in Transgenic Mouse Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 1295-1305.	1.2	29
8	Anti-apoptotic mechanism of Bacoside rich extract against reactive nitrogen species induced activation of iNOS/Bax/caspase 3 mediated apoptosis in L132 cell line. <i>Cytotechnology</i> , 2014, 66, 823-838.	0.7	24
9	Nutrition and Nutraceuticals in Neuroinflammatory and Brain Metabolic Stress: Implications for Neurodegenerative Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 680-688.	0.8	24
10	Soluble epoxide hydrolase inhibitor, APAU, protects dopaminergic neurons against rotenone induced neurotoxicity: Implications for Parkinson's disease. <i>NeuroToxicology</i> , 2019, 70, 135-145.	1.4	23
11	Neuroprotective and Anti-Apoptotic Propensity of <i>Bacopa monniera</i> Extract Against Sodium Nitroprusside Induced Activation of iNOS, Heat Shock Proteins and Apoptotic Markers in PC12 Cells. <i>Neurochemical Research</i> , 2014, 39, 800-814.	1.6	22
12	Cytoprotective propensity of <i>Bacopa monniera</i> against hydrogen peroxide induced oxidative damage in neuronal and lung epithelial cells. <i>Cytotechnology</i> , 2016, 68, 157-172.	0.7	21
13	Methylmercury Exposure Induces Sexual Dysfunction in Male and Female <i>Drosophila Melanogaster</i> . <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1108.	1.2	17
14	Attenuation of smoke induced neuronal and physiological changes by bacoside rich extract in Wistar rats via down regulation of HO-1 and iNOS. <i>NeuroToxicology</i> , 2014, 40, 33-42.	1.4	16
15	Manganese and 1-methyl-4-phenylpyridinium induced neurotoxicity display differences in morphological, electrophysiological and genome-wide alterations: implications for idiopathic Parkinson's disease. <i>Journal of Neurochemistry</i> , 2017, 143, 334-358.	2.1	14
16	Ergogenic effect of dietary L-carnitine and fat supplementation against exercise induced physical fatigue in Wistar rats. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 799-809.	1.3	13
17	<i>Terminalia arjuna</i> extract and arjunic acid mitigate cobalt chloride induced hypoxia stress mediated apoptosis in H9c2 cells. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 1107-1119.	1.4	11
18	Prostate Carcinogenesis: Insights in Relation to Epigenetics and Inflammation. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 253-267.	0.6	11

#	ARTICLE	IF	CITATIONS
19	Development of bacoside enriched date syrup juice and its evaluation for physical endurance. Journal of Food Science and Technology, 2014, 51, 4026-4032.	1.4	10
20	Brahmi herbal drink mitigates aluminium chloride induced cognitive impairments. Defence Life Science Journal, 2017, 2, 152.	0.1	2