Saumitra Sen Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9136311/publications.pdf

Version: 2024-02-01

23 1,343 16 20 papers citations h-index g-index

25 25 25 1151 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Neuroprotection by Mucuna pruriens in Neurodegenerative Diseases. Neurochemical Research, 2022, 47, 1816-1829.	3.3	10
2	Epigenetic Modulation in Parkinson's Disease and Potential Treatment Therapies. Neurochemical Research, 2021, 46, 1618-1626.	3.3	19
3	Evaluation of Triclosan-induced reproductive impairments in the accessory reproductive organs and sperm indices in the mice. Acta Histochemica, 2021, 123, 151744.	1.8	9
4	Lipid-Coated MCM-41 Mesoporous Silica Nanoparticles Loaded with Berberine Improved Inhibition of Acetylcholine Esterase and Amyloid Formation. ACS Biomaterials Science and Engineering, 2021, 7, 3737-3753.	5.2	42
5	Unraveling the Neuroprotective Effect of <i>Tinospora cordifolia</i> in a Parkinsonian Mouse Model through the Proteomics Approach. ACS Chemical Neuroscience, 2021, 12, 4319-4335.	3.5	18
6	NF-κB-Mediated Neuroinflammation in Parkinson's Disease and Potential Therapeutic Effect of Polyphenols. Neurotoxicity Research, 2020, 37, 491-507.	2.7	121
7	Neuroprotective Effect of Chlorogenic Acid on Mitochondrial Dysfunction-Mediated Apoptotic Death of DA Neurons in a Parkinsonian Mouse Model. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-14.	4.0	101
8	The Global Economic Impact of Neurodegenerative Diseases: Opportunities and Challenges. , 2020, , 333-345.		11
9	Neuroprotection of Rotenone-Induced Parkinsonism by Ursolic Acid in PD Mouse Model. CNS and Neurological Disorders - Drug Targets, 2020, 19, 527-540.	1.4	54
10	Economic Importance of Medicinal Plants in Asian Countries., 2020,, 359-377.		24
11	Quality Control in Huntington's Disease: a Therapeutic Target. Neurotoxicity Research, 2019, 36, 612-626.	2.7	26
12	Novel Molecular Hybrids of <i>N</i> -Benzylpiperidine and 1,3,4-Oxadiazole as Multitargeted Therapeutics to Treat Alzheimer's Disease. ACS Chemical Neuroscience, 2019, 10, 4361-4384.	3.5	40
13	The Role of PI3K/Akt and ERK in Neurodegenerative Disorders. Neurotoxicity Research, 2019, 35, 775-795.	2.7	297
14	Neuroprotective effect of chlorogenic acid in global cerebral ischemia-reperfusion rat model. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 1293-1309.	3.0	43
15	Neuroprotective effects of Withania somnifera in BPA induced-cognitive dysfunction and oxidative stress in mice. Behavioral and Brain Functions, 2019, 15, 9.	3.3	59
16	Anti-inflammatory Activity of Ursolic Acid in MPTP-Induced Parkinsonian Mouse Model. Neurotoxicity Research, 2019, 36, 452-462.	2.7	113
17	Tinospora cordifolia Suppresses Neuroinflammation in Parkinsonian Mouse Model. NeuroMolecular Medicine, 2019, 21, 42-53.	3.4	7 3
18	Techniques Related to Disease Diagnosis and Therapeutics. , 2019, , 437-456.		6

#	Article	IF	CITATIONS
19	Pathophysiology of the Disease Causing Physical Disability. , 2019, , 573-595.		5
20	Effect of Chlorogenic Acid Supplementation in MPTP-Intoxicated Mouse. Frontiers in Pharmacology, 2018, 9, 757.	3.5	93
21	Immunomodulation of Parkinson's disease using Mucuna pruriens (Mp). Journal of Chemical Neuroanatomy, 2017, 85, 27-35.	2.1	60
22	Mucuna pruriens Protects against MPTP Intoxicated Neuroinflammation in Parkinson's Disease through NF-κB/pAKT Signaling Pathways. Frontiers in Aging Neuroscience, 2017, 9, 421.	3.4	112
23	Commentary: Synaptic vesicle glycoprotein 2C (SV2C) modulates dopamine release and is disrupted in Parkinson disease. Frontiers in Synaptic Neuroscience, 2017, 9, 18.	2.5	4