

Dwipayan Bhattacharya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2976763/publications.pdf>

Version: 2024-02-01

12
papers

225
citations

1039406

9
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of differential cytotoxic effects of the oil spill dispersant Corexit 9500. <i>Life Sciences</i> , 2014, 95, 108-117.	2.0	53
2	Adiponectin Knockout Mice Display Cognitive and Synaptic Deficits. <i>Frontiers in Endocrinology</i> , 2019, 10, 819.	1.5	32
3	Methamphetamine-induced dopaminergic toxicity prevented owing to the neuroprotective effects of salicylic acid. <i>Life Sciences</i> , 2016, 154, 24-29.	2.0	30
4	Immunomodulatory actions of a Polynesian herb Noni (<i>Morinda citrifolia</i>) and its clinical applications. <i>Complementary Therapies in Medicine</i> , 2019, 47, 102206.	1.3	20
5	Elucidating the neurotoxic effects of MDMA and its analogs. <i>Life Sciences</i> , 2014, 101, 37-42.	2.0	19
6	Evaluation of behavioral parameters, hematological markers, liver and kidney functions in rodents exposed to Deepwater Horizon crude oil and Corexit. <i>Life Sciences</i> , 2018, 199, 34-40.	2.0	12
7	Comparing the dopaminergic neurotoxic effects of benzylpiperazine and benzoylpiperazine. <i>Toxicology Mechanisms and Methods</i> , 2018, 28, 177-186.	1.3	11
8	Assessment of the cerebellar neurotoxic effects of nicotine in prenatal alcohol exposure in rats. <i>Life Sciences</i> , 2018, 194, 177-184.	2.0	11
9	Doxorubicin induces dysregulation of AMPA receptor and impairs hippocampal synaptic plasticity leading to learning and memory deficits. <i>Heliyon</i> , 2021, 7, e07456.	1.4	10
10	Evaluating the neurotoxic effects of Deepwater Horizon oil spill residues trapped along Alabama's beaches. <i>Life Sciences</i> , 2016, 155, 161-166.	2.0	9
11	Concurrent nicotine exposure to prenatal alcohol consumption alters the hippocampal and cortical neurotoxicity. <i>Heliyon</i> , 2020, 6, e03045.	1.4	9
12	Teratogenic effects of maternal drug abuse on developing brain and underlying neurotransmitter mechanisms. <i>NeuroToxicology</i> , 2021, 86, 172-179.	1.4	9