

Raghunath Singh

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

470
citations

759233

12
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	TRP channels: potential drug target for neuropathic pain. <i>Inflammopharmacology</i> , 2016, 24, 305-317.	3.9	71
2	Antipsychotics-induced metabolic alterations: Recounting the mechanistic insights, therapeutic targets and pharmacological alternatives. <i>European Journal of Pharmacology</i> , 2019, 844, 231-240.	3.5	58
3	Naringenin protects against oxido-inflammatory aberrations and altered tryptophan metabolism in olfactory bulbectomized-mice model of depression. <i>Toxicology and Applied Pharmacology</i> , 2018, 355, 257-268.	2.8	50
4	Quinolinic Acid and Nuclear Factor Erythroid 2-Related Factor 2 in Depression: Role in Neuroprogression. <i>Frontiers in Pharmacology</i> , 2019, 10, 452.	3.5	38
5	Naringin Reverses Neurobehavioral and Biochemical Alterations in Intracerebroventricular Collagenase-Induced Intracerebral Hemorrhage in Rats. <i>Pharmacology</i> , 2017, 100, 172-187.	2.2	33
6	IDO-1 inhibition protects against neuroinflammation, oxidative stress and mitochondrial dysfunction in 6-OHDA induced murine model of Parkinson's disease. <i>NeuroToxicology</i> , 2021, 84, 184-197.	3.0	23
7	Co-treatment of piracetam with risperidone rescued extinction deficits in experimental paradigms of post-traumatic stress disorder by restoring the physiological alterations in cortex and hippocampus. <i>Pharmacology Biochemistry and Behavior</i> , 2019, 185, 172763.	2.9	20
8	Adiposity in schizophrenia: A systematic review and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 524-536.	4.5	19
9	Antidiabetic potential of Zanthoxylum armatum bark extract on streptozotocin-induced diabetic rats. <i>International Journal of Green Pharmacy</i> , 2014, 8, 77.	0.1	18
10	Resveratrol protects against ICV collagenase-induced neurobehavioral and biochemical deficits. <i>Journal of Inflammation</i> , 2017, 14, 14.	3.4	18
11	Gut microbiome in schizophrenia and antipsychotic-induced metabolic alterations: a scoping review. <i>Therapeutic Advances in Psychopharmacology</i> , 2022, 12, 204512532210965.	2.7	17
12	Berberine attenuated olanzapine-induced metabolic alterations in mice: Targeting transient receptor potential vanilloid type 1 and 3 channels. <i>Life Sciences</i> , 2020, 247, 117442.	4.3	16
13	Niflumic acid, a TRPV1 channel modulator, ameliorates stavudine-induced neuropathic pain. <i>Inflammopharmacology</i> , 2016, 24, 319-334.	3.9	15
14	Role of TRPV1/TRPV3 channels in olanzapine-induced metabolic alteration: Possible involvement in hypothalamic energy-sensing, appetite regulation, inflammation and mesolimbic pathway. <i>Toxicology and Applied Pharmacology</i> , 2020, 402, 115124.	2.8	10
15	Neuroprotective effects of roflumilast against quinolinic acid-induced rat model of Huntington's disease through inhibition of NF- κ B mediated neuroinflammatory markers and activation of cAMP/CREB/BDNF signaling pathway. <i>Inflammopharmacology</i> , 2021, 29, 499-511.	3.9	10
16	Evaluation of in vivo and in vitro anti-inflammatory activity of <i>Ajuga bracteosa</i> Wall ex Benth. <i>Asian Pacific Journal of Tropical Disease</i> , 2012, 2, S404-S407.	0.5	9
17	Pharmacological rewriting of fear memories: A beacon for post-traumatic stress disorder. <i>European Journal of Pharmacology</i> , 2020, 870, 172824.	3.5	9
18	Modeling of antipsychotic-induced metabolic alterations in mice: An experimental approach precluding psychosis as a predisposing factor. <i>Toxicology and Applied Pharmacology</i> , 2019, 378, 114643.	2.8	8

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19	Neuropsychiatric implications of transient receptor potential vanilloid (TRPV) channels in the reward system. <i>Neurochemistry International</i> , 2019, 131, 104545.	3.8	8
20	Gepirone hydrochloride: a novel antidepressant with 5-HT1A agonistic properties. <i>Drugs of Today</i> , 2019, 55, 423.	1.1	8
21	Evaluation of antinociceptive activity of <i>Ajuga bracteosa</i> wall ex benth. <i>International Journal of Green Pharmacy</i> , 2013, 7, 73.	0.1	3
22	Evenamide hydrochloride. Voltage-gated sodium channel blocker, Treatment of schizophrenia. <i>Drugs of the Future</i> , 2019, 44, 693.	0.1	3
23	Intersections in Neuropsychiatric and Metabolic Disorders: Possible Role of TRPA1 Channels. <i>Frontiers in Endocrinology</i> , 2021, 12, 771575.	3.5	3
24	Kynurenine monoxygenase inhibition and associated reduced quinolinic acid reverses depression-like behaviour by upregulating Nrf2/ARE pathway in mouse model of depression: In-vivo and In-silico studies. <i>Neuropharmacology</i> , 2022, 215, 109169.	4.1	2
25	Tesofensine. Triple monoamine reuptake inhibitor of dopamine, norepinephrine and serotonin; Treatment of obesity. <i>Drugs of the Future</i> , 2018, 43, 0809.	0.1	1