

Lekha Saha

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

873
citations

759233

12
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

1448
citing authors

#	ARTICLE	IF	CITATIONS
1	Irritable bowel syndrome: Pathogenesis, diagnosis, treatment, and evidence-based medicine. <i>World Journal of Gastroenterology</i> , 2014, 20, 6759.	3.3	275
2	COVID-19 vaccine: A recent update in pipeline vaccines, their design and development strategies. <i>European Journal of Pharmacology</i> , 2021, 892, 173751.	3.5	201
3	A Preliminary Study of Melatonin in Irritable Bowel Syndrome. <i>Journal of Clinical Gastroenterology</i> , 2007, 41, 29-32.	2.2	73
4	Effect of dimethyl fumarate on neuroinflammation and apoptosis in pentylenetetrazol kindling model in rats. <i>Brain Research Bulletin</i> , 2019, 144, 233-245.	3.0	48
5	Study of nuclear factor-2 erythroid related factor-2 activator, berberine, in paclitaxel induced peripheral neuropathy pain model in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 797-805.	2.4	35
6	A review on preventive role of ketogenic diet (KD) in CNS disorders from the gut microbiota perspective. <i>Reviews in the Neurosciences</i> , 2021, 32, 143-157.	2.9	35
7	Pharmacotherapy of polycystic ovary syndrome – an update. <i>Fundamental and Clinical Pharmacology</i> , 2012, 26, 54-62.	1.9	32
8	Neuroprotective effect of Nrf2 activator dimethyl fumarate, on the hippocampal neurons in chemical kindling model in rat. <i>Epilepsy Research</i> , 2018, 143, 98-104.	1.6	30
9	Understanding the anti-kindling role and its mechanism of Resveratrol in Pentylenetetrazole induced-kindling in a rat model. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 120, 57-64.	2.9	29
10	Pipeline Pharmacological Therapies in Clinical Trial for COVID-19 Pandemic: a Recent Update. <i>Current Pharmacology Reports</i> , 2020, 6, 228-240.	3.0	17
11	N -acetyl cysteine in clomiphene citrate resistant polycystic ovary syndrome: A review of reported outcomes. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2013, 4, 185.	0.4	14
12	Comparison of efficacy, tolerability, and cost of iron polymaltose complex with ferrous sulphate in the treatment of iron deficiency anemia in pregnant women. <i>MedGenMed: Medscape General Medicine</i> , 2007, 9, 1.	0.2	14
13	Targeting crosstalk between Nuclear factor (erythroid-derived 2)-like 2 and Nuclear factor kappa beta pathway by Nrf2 activator dimethyl fumarate in epileptogenesis. <i>International Journal of Neuroscience</i> , 2018, 128, 987-994.	1.6	12
14	An insight into crosstalk among multiple signaling pathways contributing to epileptogenesis. <i>European Journal of Pharmacology</i> , 2021, 910, 174469.	3.5	12
15	Role of genomic DNA methylation in PCOS pathogenesis: a systematic review and meta-analysis involving case-controlled clinical studies. <i>Molecular Human Reproduction</i> , 2022, 28, .	2.8	9
16	Gastroprotective effect of bezafibrate, a peroxisome proliferator activated receptor α agonist and its mechanism in a rat model of aspirin-induced gastric ulcer. <i>Advances in Digestive Medicine</i> , 2016, 3, 101-110.	0.2	7
17	Role of peroxisome proliferator-activated receptors alpha and gamma in gastric ulcer: An overview of experimental evidences. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2015, 6, 120.	1.1	7
18	Chlorhexidine – alcohol versus povidone – iodine as preoperative skin antisepsis for prevention of surgical site infection in cesarean delivery – a pilot randomized control trial. <i>Trials</i> , 2021, 22, 540.	1.6	6

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19	Potential of pentylentetrazole-induced neuronal damage by dimethyl sulfoxide in chemical kindling model in rats. Indian Journal of Pharmacology, 2018, 50, 84.	0.7	5
20	Evaluation of Lercanidipine in Paclitaxel-Induced Neuropathic Pain Model in Rat: A Preliminary Study. Pain Research and Treatment, 2012, 2012, 1-5.	1.7	4
21	A randomized controlled trial comparing the efficacy, tolerability, and cost of oral iron preparations in iron-deficiency anemia in pregnancy. Journal of Obstetrics and Gynaecology Research, 2021, 47, 3828-3841.	1.3	3
22	Comparison of the efficacy and tolerability of telmisartan and enalapril in patients of mild to moderate essential hypertension. Indian Journal of Pharmacology, 2011, 43, 360.	0.7	2
23	Pharmacoeconomic Analysis of Drugs Used in the Treatment of Pneumonia in Paediatric Population in a Tertiary Care Hospital in India – A Cost-of-Illness Study. Medical Sciences (Basel, Switzerland), 2017, 5, 33.	2.9	2
24	Iron nanoparticles and its potential application: A literature review. Indian Journal of Pharmacology, 2021, 53, 339-340.	0.7	1