

Shital S Panchal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9197847/publications.pdf>

Version: 2024-02-01

18
papers

323
citations

933447

10
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	Ellagic acid: Insights into its neuroprotective and cognitive enhancement effects in sporadic Alzheimer's disease. <i>Pharmacology Biochemistry and Behavior</i> , 2018, 175, 33-46.	2.9	64
2	Anti-diabetic activity of oryzanol and its relationship with the anti-oxidant property. <i>International Journal of Diabetes in Developing Countries</i> , 2012, 32, 185-192.	0.8	48
3	<i>Euphorbia neriifolia</i> L.: Review on botany, ethnomedicinal uses, phytochemistry and biological activities. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 430-438.	0.8	33
4	<i>Euphorbia tirucalli</i> L.: Review on morphology, medicinal uses, phytochemistry and pharmacological activities. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017, 7, 603-613.	1.2	25
5	Safety evaluation of syringic acid: subacute oral toxicity studies in Wistar rats. <i>Heliyon</i> , 2019, 5, e02129.	3.2	22
6	A review on phyto-pharmacological potentia of <i>Euphorbia thymifolia</i> L.. <i>Ancient Science of Life: Journal of International Institute of Ayurveda</i> , 2013, 32, 165.	0.3	21
7	Chitosan Nanoparticles of Gamma-Oryzanol: Formulation, Optimization, and In vivo Evaluation of Anti-hyperlipidemic Activity. <i>AAPS PharmSciTech</i> , 2018, 19, 1894-1907.	3.3	20
8	Anti-Inflammatory and Antioxidative Stress Effects of Oryzanol in Glaucomatous Rabbits. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-9.	1.3	19
9	Safety Assessment of Vanillic Acid: Subacute Oral Toxicity Studies in Wistar Rats. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2020, 17, 432-439.	1.4	15
10	Neuroprotection and cognitive enhancement by treatment with $\hat{1}^3$ -oryzanol in sporadic Alzheimer's disease. <i>Journal of Applied Biomedicine</i> , 2017, 15, 265-281.	1.7	13
11	Gamma oryzanol niosomal gel for skin cancer: formulation and optimization using quality by design (QbD) approach. <i>AAPS Open</i> , 2021, 7, .	1.3	8
12	Improvement of dissolution rate of tacrolimus by solid dispersion technique. <i>Journal of Pharmaceutical Investigation</i> , 2013, 43, 45-53.	5.3	7
13	Renoprotective effects of oryzanol in an animal model of experimentally induced diabetic nephropathy. <i>Oriental Pharmacy and Experimental Medicine</i> , 2014, 14, 55-67.	1.2	7
14	Effect of potassium channel openers in acute and chronic models of \hat{A} glaucoma. <i>Taiwan Journal of Ophthalmology</i> , 2016, 6, 131-135.	0.7	7
15	Reduction of liver tumerogenic effect of N-nitrosodiethylamine by treatment with \hat{E} $\hat{1}$ -oryzanol in Balb/C mice. <i>Environmental Toxicology and Pharmacology</i> , 2017, 56, 86-98.	4.0	6
16	Reversal of experimentally induced seizure activity in mice by glibenclamide. <i>Annals of Neurosciences</i> , 2013, 20, 10-2.	1.7	5
17	Evaluation of genotoxic and modulatory effects of <i>Nyctanthes arbor-tristis</i> calyx extract and the isolated crocin in Ames \hat{E} ™ assay. <i>Natural Product Research</i> , 2019, 33, 884-888.	1.8	2
18	Effect of monatepil, a calcium channel blocker in ocular hypertensive rabbits. <i>Polish Annals of Medicine</i> , 2017, 24, 171-174.	0.3	1