

Vipin D Bulani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3277146/publications.pdf>

Version: 2024-02-01

23
papers

740
citations

567281

15
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1210
citing authors

#	ARTICLE	IF	CITATIONS
1	Attenuation of diabetic nephropathy in streptozotocin-induced diabetic rats by Punica granatum Linn. leaves extract. <i>Journal of Traditional and Complementary Medicine</i> , 2017, 7, 273-280.	2.7	101
2	Neuroprotective effect of curcumin as evinced by abrogation of rotenone-induced motor deficits, oxidative and mitochondrial dysfunctions in mouse model of Parkinson's disease. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 150-151, 39-47.	2.9	85
3	Antioxidant activity free radical-scavenging potential of Pithecellobium dulce Benth seed extracts. <i>Free Radicals and Antioxidants</i> , 2012, 2, 37-43.	0.3	73
4	Inclusion complex of ellagic acid with β -cyclodextrin: Characterization and in vitro anti-inflammatory evaluation. <i>Journal of Molecular Structure</i> , 2016, 1105, 308-315.	3.6	69
5	Agmatine attenuates chronic unpredictable mild stress-induced anxiety, depression-like behaviours and cognitive impairment by modulating nitrenergic signalling pathway. <i>Brain Research</i> , 2017, 1663, 66-77.	2.2	65
6	Agmatine ameliorates lipopolysaccharide induced depressive-like behaviour in mice by targeting the underlying inflammatory and oxido-nitrosative mediators. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 149, 1-8.	2.9	50
7	Trigonelline insulates against oxidative stress, proinflammatory cytokines and restores BDNF levels in lipopolysaccharide induced cognitive impairment in adult mice. <i>Metabolic Brain Disease</i> , 2018, 33, 681-691.	2.9	39
8	Kinetics of inhibition of monoamine oxidase using curcumin and ellagic acid. <i>Pharmacognosy Magazine</i> , 2016, 12, 116.	0.6	38
9	Imperatorin ameliorates lipopolysaccharide induced memory deficit by mitigating proinflammatory cytokines, oxidative stress and modulating brain-derived neurotropic factor. <i>Cytokine</i> , 2018, 110, 78-86.	3.2	35
10	Punica granatum improves renal function in gentamicin-induced nephropathy in rats via attenuation of oxidative stress. <i>Journal of Ayurveda and Integrative Medicine</i> , 2020, 11, 16-23.	1.7	25
11	In vitro antiglycating effect and in vivo neuroprotective activity of Trigonelline in d-galactose induced cognitive impairment. <i>Pharmacological Reports</i> , 2018, 70, 372-377.	3.3	22
12	Involvement of nitric oxide in anticomulsive-like effect of agmatine on marble-burying behaviour in mice. <i>European Journal of Pharmacology</i> , 2016, 770, 165-171.	3.5	20
13	Antidiabetic and antihyperlipidemic activity of Pithecellobium dulce (Roxb.) Benth seeds extract in streptozotocin-induced diabetic rats. <i>European Journal of Integrative Medicine</i> , 2015, 7, 263-273.	1.7	19
14	Characterisation and anti-inflammatory evaluation of the inclusion complex of ellagic acid with hydroxypropyl- β -cyclodextrin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2015, 82, 361-372.	1.6	16
15	Arzanol, a Potent mPGES-1 Inhibitor: Novel Anti-Inflammatory Agent. <i>Scientific World Journal</i> , The, 2013, 2013, 1-9.	2.1	15
16	Evaluation of antitumor and anti-angiogenic activity of bioactive compounds from Cinnamomum tamala : In vitro , in vivo and in silico approach. <i>South African Journal of Botany</i> , 2016, 104, 6-14.	2.5	15
17	Therapeutic Effect of Saponin Rich Fraction of <i>Achyranthes aspera</i> Linn. on Adjuvant-Induced Arthritis in Sprague-Dawley Rats. <i>Autoimmune Diseases</i> , 2015, 2015, 1-8.	0.6	11
18	Aldose reductase inhibitory potential and anti-cataract activity of Punica granatum Linn. leaves against glucose-induced cataractogenesis in goat eye lens. <i>Oriental Pharmacy and Experimental Medicine</i> , 2017, 17, 277-284.	1.2	9

#	ARTICLE	IF	CITATIONS
19	The petroleum ether fraction of <i>Celastrus paniculatus</i> Willd. seeds demonstrates anti-arthritic effect in adjuvant-induced arthritis in rats. <i>Journal of Traditional Chinese Medical Sciences</i> , 2015, 2, 183-193.	0.2	8
20	Propensity of <i>Hyoscyamus niger</i> seeds methanolic extract to allay stereotaxically rotenone-induced Parkinson's disease symptoms in rats. <i>Oriental Pharmacy and Experimental Medicine</i> , 2015, 15, 327-339.	1.2	6
21	Pharmacokinetic Study of Sirolimus-Eluting BioResorbable Vascular Scaffold System for Treatment of De Novo Native Coronary Lesions: A Sub-Study of MeRes-1 Trial. <i>Cardiology Research</i> , 2018, 9, 364-369.	1.1	4
22	<i>Carissa carandas</i> Linn. fruit extract ameliorates gentamicin-induced nephrotoxicity in rats via attenuation of oxidative stress. <i>Journal of Acute Disease</i> , 2015, 4, 135-140.	0.3	3
23	Inhibition of advanced glycation end products by <i>Punica granatum</i> Linn. leaves and its antioxidant activity. <i>Oriental Pharmacy and Experimental Medicine</i> , 2018, 18, 97-105.	1.2	3