

# Vipin D Bulani

## List of Publications by Year in descending order

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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  | 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        |
| 2  | 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        |
| 3  | 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        |
| 4  | 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        |
| 5  | 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         |
| 6  | Inhibition of advanced glycation end products by Punica granatum Linn. leaves and its antioxidant activity. <i>Oriental Pharmacy and Experimental Medicine</i> , 2018, 18, 97-105.  | 1.2 | 3         |
| 7  | 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        |
| 8  | 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         |
| 9  | 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       |
| 10 | 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        |
| 11 | 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        |
| 12 | 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        |
| 13 | 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        |
| 14 | Inclusion complex of ellagic acid with $\beta$ -cyclodextrin: Characterization and in vitro anti-inflammatory evaluation. <i>Journal of Molecular Structure</i> , 2016, 1105, 308-315.  | 3.6 | 69        |
| 15 | Kinetics of inhibition of monoamine oxidase using curcumin and ellagic acid. <i>Pharmacognosy Magazine</i> , 2016, 12, 116.   | 0.6 | 38        |
| 16 | The petroleum ether fraction of Celastrus paniculatus Willd. seeds demonstrates anti-arthritis effect in adjuvant-induced arthritis in rats. <i>Journal of Traditional Chinese Medical Sciences</i> , 2015, 2, 183-193.                               | 0.2 | 8         |
| 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 | Antidiabetic and antihyperlipidemic activity of <i>Pithecellobium dulce</i> (Roxb.) Benth seeds extract in streptozotocin-induced diabetic rats. <i>European Journal of Integrative Medicine</i> , 2015, 7, 263-273.                                  | 1.7 | 19        |

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|----|--|-----|-----------|
| 19 | Carissa carandas 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         |
| 20 | Characterisation and anti-inflammatory evaluation of the inclusion complex of ellagic acid with hydroxypropyl- $\beta$ -cyclodextrin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2015, 82, 361-372. | 1.6 | 16        |
| 21 | Propensity of Hyoscyamus niger 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         |
| 22 | Arzanol, a Potent mPGES-1 Inhibitor: Novel Anti-Inflammatory Agent. <i>Scientific World Journal</i> , The, 2013, 2013, 1-9.  | 2.1 | 15        |
| 23 | 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        |