

Charles Gnanaraj

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

430
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic Potential and Nutraceutical Profiling of North Bornean Seaweeds: A Review. <i>Marine Drugs</i> , 2022, 20, 101.	4.6	18
2	In Silico Molecular Docking Analysis of Karanjin against Alzheimer's and Parkinson's Diseases as a Potential Natural Lead Molecule for New Drug Design, Development and Therapy. <i>Molecules</i> , 2022, 27, 2834.	3.8	23
3	An insight on superoxide dismutase (SOD) from plants for mammalian health enhancement. <i>Journal of Functional Foods</i> , 2020, 68, 103917.	3.4	91
4	Valorizing cabbage (<i>Brassica oleracea</i> L. var. capitata) and capsicum (<i>Capsicum annuum</i> L.) wastes: in vitro health-promoting activities. <i>Journal of Food Science and Technology</i> , 2019, 56, 4696-4704.	2.8	16
5	A review on advanced microencapsulation technology to enhance bioavailability of phenolic compounds: Based on its activity in the treatment of Type 2 Diabetes. <i>Trends in Food Science and Technology</i> , 2019, 85, 149-162.	15.1	101
6	Pharmacological insights into antioxidants against colorectal cancer: A detailed review of the possible mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 1514-1522.	5.6	19
7	Hepatoprotective mechanism of <i>Lygodium microphyllum</i> (Cav.) R.Br. through ultrastructural signaling prevention against carbon tetrachloride (CCl ₄)-mediated oxidative stress. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 1010-1022.	5.6	16
8	Hepatoprotective effects of <i>Flagellaria indica</i> are mediated through the suppression of pro-inflammatory cytokines and oxidative stress markers in rats. <i>Pharmaceutical Biology</i> , 2016, 54, 1420-1433.	2.9	10
9	Hepatoprotective and Immunosuppressive Effect of <i>Synedrella nodiflora</i> L. on Carbon Tetrachloride (CCl ₄)-Intoxicated Rats. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2016, 35, 29-42.	1.2	9
10	Antioxidative and chemopreventive effects of <i>Nephrolepis biserrata</i> against carbon tetrachloride (CCl ₄)-induced oxidative stress and hepatic dysfunction in rats. <i>Pharmaceutical Biology</i> , 2015, 53, 31-39.	2.9	35
11	<i>Dillenia suffruticosa</i> L. Impedes Carbon Tetrachloride-Induced Hepatic Damage by Modulating Oxidative Stress and Inflammatory Markers in Rats. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2015, 34, 133-152.	1.2	8
12	In vitro total phenolics, flavonoids contents and antioxidant activity of essential oil, various organic extracts from the leaves of tropical medicinal plant <i>Tetrastigma</i> from Sabah. <i>Asian Pacific Journal of Tropical Medicine</i> , 2011, 4, 717-721.	0.8	84