

Ashun Chaudhary

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

502
citations

759233

12
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferulic Acid: A Promising Therapeutic Phytochemical and Recent Patents Advances. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2019, 13, 115-123.	3.6	90
2	Chyawanprash: A Traditional Indian Bioactive Health Supplement. <i>Biomolecules</i> , 2019, 9, 161.	4.0	82
3	Molecular Mechanisms of Action of Tocotrienols in Cancer: Recent Trends and Advancements. <i>International Journal of Molecular Sciences</i> , 2019, 20, 656.	4.1	73
4	Role of Reactive Oxygen Species in Cancer Progression. <i>Current Pharmacology Reports</i> , 2019, 5, 79-86.	3.0	48
5	Adjunct use of honey in diabetes mellitus: A consensus or conundrum?. <i>Trends in Food Science and Technology</i> , 2020, 106, 254-274.	15.1	31
6	Free radical scavenging, antiproliferative activities and profiling of variations in the level of phytochemicals in different parts of broccoli (<i>Brassica oleracea italica</i>). <i>Food Chemistry</i> , 2014, 148, 373-380.	8.2	25
7	Psoralen: A Biologically Important Coumarin with Emerging Applications. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1838-1845.	2.4	24
8	Î ² -Ionone derived chalcones as potent antiproliferative agents. <i>European Journal of Medicinal Chemistry</i> , 2013, 69, 310-315.	5.5	21
9	Microbiome and host crosstalk: A new paradigm to cancer therapy. <i>Seminars in Cancer Biology</i> , 2021, 70, 71-84.	9.6	18
10	Purple head broccoli (<i>Brassica oleracea L. var. italica</i> Plenck), a functional food crop for antioxidant and anticancer potential. <i>Journal of Food Science and Technology</i> , 2018, 55, 1806-1815.	2.8	16
11	Synthesis, Spectral Characterization, and Antiproliferative Studies of Mixed Ligand Titanium Complexes of Adamantylamine. <i>Bioinorganic Chemistry and Applications</i> , 2014, 2014, 1-12.	4.1	12
12	Î ² -Ionone derived apoptosis inducing endoperoxides; Discovery of potent leads for anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2014, 87, 228-236.	5.5	12
13	In vitro Evaluation of Brassica sprouts for its Antioxidant and Antiproliferative Potential. <i>Indian Journal of Pharmaceutical Sciences</i> , 2016, 78, .	1.0	12
14	Assessment of mutagenic, genotoxic, and cytotoxic potential of water samples of Harike wetland: a Ramsar site in India using different ex vivo biological systems. <i>Ecotoxicology</i> , 2014, 23, 967-977.	2.4	9
15	Synthesis and evaluation of 3-salicyloylpyridine derivatives as cytotoxic mitochondrial apoptosis inducers. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 4724-4728.	2.2	6
16	Synthesis, structural elucidation, and in vitro antiproliferative activities of mixed-ligand titanium complexes. <i>Medicinal Chemistry Research</i> , 2014, 23, 3897-3906.	2.4	4
17	Induction of apoptosis by cyclobutanones and derived polycyclic Î ³ -lactones: a preliminary analysis of antiproliferative activity. <i>MedChemComm</i> , 2015, 6, 1626-1634.	3.4	3
18	Factors Affecting Immune Responses in Honey Bees: An Insight. <i>Journal of Apicultural Science</i> , 2021, 65, 25-47.	0.4	3

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19	Titanium based mixed ligand complexes: Synthesis, spectroscopic and in vitro antiproliferative studies. <i>Inorganic and Nano-Metal Chemistry</i> , 2018, 48, 467-476.	1.6	2
20	ZnO nanoparticle with promising antimicrobial and antiproliferation synergistic properties. <i>Comprehensive Analytical Chemistry</i> , 2019, , 251-262.	1.3	2
21	Emerging Trends in Flavonoid Research and Associated Toxicity. , 2019, , 139-148.		1
22	Analytical Techniques for the Identification and Quantification of Flavonoids. , 2019, , 9-22.		0
23	Broccoli (<i>Brassica oleracea</i> L. var. <i>italica</i>) cultivars, Palam Samridhi and Palam Vichitra affect the growth of <i>Spodoptera litura</i> (Fabricius) (Lepidoptera: Noctuidae). <i>Heliyon</i> , 2021, 7, e07612.	3.2	0
24	A review on synthesis of Cadmium and Manganese oxide nanoparticles with its vitro applications. <i>Shanghai Ligong Daxue Xuebao/Journal of University of Shanghai for Science and Technology</i> , 2021, 23, 462-471.	0.1	0