Ashun Chaudhary

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microbiome and host crosstalk: A new paradigm to cancer therapy. Seminars in Cancer Biology, 2021, 70, 71-84.	9.6	18
2	Factors Affecting Immune Responses in Honey Bees: An Insight. Journal of Apicultural Science, 2021, 65, 25-47.	0.4	3
3	Broccoli (Brassica oleracea L. var. italica) cultivars, Palam Samridhi and Palam Vichitra affect the growth of Spodoptera litura (Fabricius) (Lepidoptera: Noctuidae). Heliyon, 2021, 7, e07612.	3.2	Ο
4	A review on synthesis of Cadmium and Manganese oxide nanoparticles with its vitro applications. Shanghai Ligong Daxue Xuebao/Journal of University of Shanghai for Science and Technology, 2021, 23, 462-471.	0.1	0
5	Adjunct use of honey in diabetes mellitus: A consensus or conundrum?. Trends in Food Science and Technology, 2020, 106, 254-274.	15.1	31
6	Psoralen: A Biologically Important Coumarin with Emerging Applications. Mini-Reviews in Medicinal Chemistry, 2020, 20, 1838-1845.	2.4	24
7	Ferulic Acid: A Promising Therapeutic Phytochemical and Recent Patents Advances. Recent Patents on Inflammation and Allergy Drug Discovery, 2019, 13, 115-123.	3.6	90
8	Emerging Trends in Flavonoid Research and Associated Toxicity. , 2019, , 139-148.		1
9	Analytical Techniques for the Identification and Quantification of Flavonoids. , 2019, , 9-22.		0
10	Chyawanprash: A Traditional Indian Bioactive Health Supplement. Biomolecules, 2019, 9, 161.	4.0	82
11	Molecular Mechanisms of Action of Tocotrienols in Cancer: Recent Trends and Advancements. International Journal of Molecular Sciences, 2019, 20, 656.	4.1	73
12	Role of Reactive Oxygen Species in Cancer Progression. Current Pharmacology Reports, 2019, 5, 79-86.	3.0	48
13	ZnO nanoparticle with promising antimicrobial and antiproliferation synergistic properties. Comprehensive Analytical Chemistry, 2019, , 251-262.	1.3	2
14	Purple head broccoli (Brassica oleracea L. var. italica Plenck), a functional food crop for antioxidant and anticancer potential. Journal of Food Science and Technology, 2018, 55, 1806-1815.	2.8	16
15	Titanium based mixed ligand complexes: Synthesis, spectroscopic and in vitro antiproliferative studies. Inorganic and Nano-Metal Chemistry, 2018, 48, 467-476.	1.6	2
16	In vitro Evaluation of Brassica sprouts for its Antioxidant and Antiproliferative Potential. Indian Journal of Pharmaceutical Sciences, 2016, 78, .	1.0	12
17	Induction of apoptosis by cyclobutanones and derived polycyclic Î ³ -lactones: a preliminary analysis of antiproliferative activity. MedChemComm, 2015, 6, 1626-1634.	3.4	3
18	Synthesis, Spectral Characterization, and Antiproliferative Studies of Mixed Ligand Titanium Complexes of Adamantylamine. Bioinorganic Chemistry and Applications, 2014, 2014, 1-12.	4.1	12

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19	Free radical scavenging, antiproliferative activities and profiling of variations in the level of phytochemicals in different parts of broccoli (Brassica oleracea italica). Food Chemistry, 2014, 148, 373-380.	8.2	25
20	Synthesis and evaluation of 3-salicyloylpyridine derivatives as cytotoxic mitochondrial apoptosis inducers. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4724-4728.	2.2	6
21	β-lonone derived apoptosis inducing endoperoxides; Discovery of potent leads for anticancer agents. European Journal of Medicinal Chemistry, 2014, 87, 228-236.	5.5	12
22	Assessment of mutagenic, genotoxic, and cytotoxic potential of water samples of Harike wetland: a Ramsar site in India using different ex vivo biological systems. Ecotoxicology, 2014, 23, 967-977.	2.4	9
23	Synthesis, structural elucidation, and in vitro antiproliferative activities of mixed-ligand titanium complexes. Medicinal Chemistry Research, 2014, 23, 3897-3906.	2.4	4
24	β-Ionone derived chalcones as potent antiproliferative agents. European Journal of Medicinal Chemistry, 2013, 69, 310-315.	5.5	21