Dharmesh Kumar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11626593/publications.pdf

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19	349	840776 11	794594 19
papers	citations	h-index	g-index

19	19	19	606
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of antioxidant and cytotoxic activity of herbal teas from Western Himalayan region: a comparison with green tea (Camellia sinensis) and black tea. Chemical and Biological Technologies in Agriculture, 2022, 9, .	4.6	5
2	Comparative studies of essential oils composition and cytotoxic activity of Valeriana jatamansi Jones. Journal of Essential Oil Research, 2021, 33, 584-591.	2.7	8
3	Pseudolycorine N-oxide, a new N-oxide from Narcissus tazetta. Natural Product Research, 2020, 34, 2051-2058.	1.8	10
4	Synthesis of New Heterocyclic Amino Derivatives of Alantolactone and Their Cytotoxic Activity. Journal of Heterocyclic Chemistry, 2018, 55, 2715-2721.	2.6	6
5	Chemical Composition, Cytotoxic and Antibacterial Activities of Essential Oils of Cultivated Clones of Juniperus communis and Wild Juniperus Species. Chemistry and Biodiversity, 2018, 15, e1800183.	2.1	19
6	Anthocyanins enriched purple tea exhibits antioxidant, immunostimulatory and anticancer activities. Journal of Food Science and Technology, 2017, 54, 1953-1963.	2.8	34
7	Chemical and in vitro cytotoxicity evaluation of essential oil from Eucalyptus citriodora fruits growing in the Northwestern Himalaya, India. Flavour and Fragrance Journal, 2016, 31, 158-162.	2.6	7
8	New semi-synthetic scaffolds of isoalantolactone and their cytotoxic activity. Phytochemistry Letters, 2016, 18, 117-121.	1.2	7
9	Chemical composition, cytotoxicity and insecticidal activities of Acorus calamus accessions from the western Himalayas. Industrial Crops and Products, 2016, 94, 520-527.	5.2	18
10	Development of nanoformulation of picroliv isolated from Picrorrhiza kurroa. IET Nanobiotechnology, 2016, 10, 114-119.	3.8	3
11	PLA nanovectors with encapsulated betulin: plant leaf extract-synthesized nanovectors are more efficacious than PVA-synthesized nanovectors. Biotechnology Letters, 2016, 38, 259-269.	2.2	11
12	Chemical Composition and In Vitro Cytotoxicity of Essential Oils from Leaves and Flowers of Callistemon citrinus from Western Himalayas. PLoS ONE, 2015, 10, e0133823.	2.5	40
13	Biosurfactant stabilized anticancer biomolecule-loaded poly (d,l-lactide) nanoparticles. Colloids and Surfaces B: Biointerfaces, 2014, 117, 505-511.	5.0	17
14	Encapsulation of podophyllotoxin and etoposide in biodegradable poly-<scp>d</scp>,<scp>l</scp>-lactide nanoparticles improved their anticancer activity. Journal of Microencapsulation, 2014, 31, 211-219.	2.8	28
15	UPLC/MS/MS method for quantification and cytotoxic activity of sesquiterpene lactones isolated from Saussurea lappa. Journal of Ethnopharmacology, 2014, 155, 1393-1397.	4.1	29
16	Encapsulation of catechin and epicatechin on BSA NPS improved their stability and antioxidant potential. EXCLI Journal, 2014, 13, 331-46.	0.7	32
17	In vitro cytotoxicity, antimicrobial, and metal-chelating activity of triterpene saponins from tea seed grown in Kangra valley, India. Medicinal Chemistry Research, 2013, 22, 4030-4038.	2.4	33
18	Zephgrabetaine: a new betaine-type amaryllidaceae alkaloid from Zephyranthes grandiflora. Natural Product Communications, 2013, 8, 161-4.	0.5	10

#	Article	IF	Citations
19	Chemical Composition andIn VitroCytotoxic Activity of Essential Oil of Leaves ofMalus domesticaGrowing in Western Himalaya (India). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-6.	1.2	32