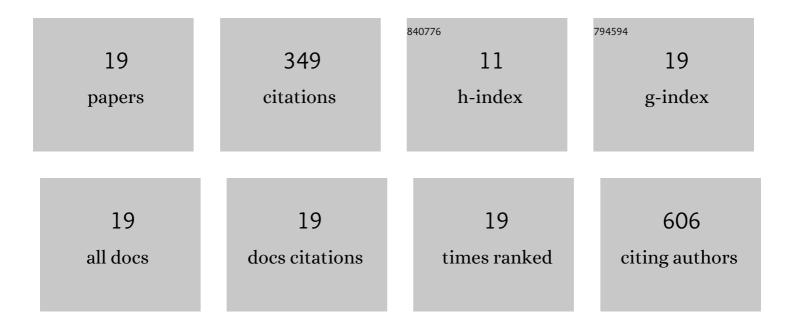
Dharmesh Kumar

List of Publications by Year in descending order

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| # | 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 <i>Valeriana jatamansi</i> 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 <i>Juniperus communis</i> and Wild <i>Juniperus</i> 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 <i>in vitro</i> cytotoxicity evaluation of essential oil from <i>Eucalyptus citriodora</i> 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 and <i>In Vitro</i> Cytotoxic Activity of Essential Oil of Leaves of <i>Malus domestica</i> Growing in Western Himalaya (India). Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-6. | 1.2 | 32 |