

Geeta Tewari

List of Publications by Year in descending order

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papers

316
citations

933447

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docs citations

31
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Groundwater Quality for Suitability of Irrigation Purposes: A Case Study in the Udham Singh Nagar, Uttarakhand. <i>Journal of Chemistry</i> , 2020, 2020, 1-15.	1.9	57
2	Antifungal activity of <i>Nepeta elliptica</i> Royle ex Benth. oil and its major constituent (7R)-trans,trans-nepetalactone: A comparative study. <i>Industrial Crops and Products</i> , 2014, 55, 70-74.	5.2	26
3	Exploration of antimicrobial potential of essential oils of <i>Cinnamomum glanduliferum</i> , <i>Feronia elephantum</i> , <i>Bupleurum hamiltonii</i> and <i>Cyclospermum leptophyllum</i> against foodborne pathogens. <i>Pharmaceutical Biology</i> , 2013, 51, 1607-1610.	2.9	19
4	Effect of Drying on the Volatiles of Leaves of <i>Murraya koenigii</i> (L.) Spreng. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2017, 20, 552-558.	1.9	18
5	Variation in essential oil composition of <i>Ocimum americanum</i> L. from north-western Himalayan region. <i>Journal of Essential Oil Research</i> , 2013, 25, 278-290.	2.7	17
6	Impact of Drying Methods on Essential Oil Composition of <i>Ocimum americanum</i> L. From Kumaun Himalayas. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018, 21, 1385-1396.	1.9	16
7	Nickel chemical transformation in polluted soils as affected by metal source and moisture regime. <i>Chemical Speciation and Bioavailability</i> , 2010, 22, 141-155.	2.0	14
8	Antioxidant potential of essential oils from some Himalayan Asteraceae and Lamiaceae species. <i>Medicine in Drug Discovery</i> , 2019, 1, 100004.	4.5	14
9	Assessment of heavy metal pollution in groundwater of an industrial area: a case study from Ramgarh, Jharkhand, India. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 7290-7312.	3.3	13
10	Chemical composition and antifungal activity of essential oils from three Himalayan <i>Erigeron</i> species. <i>LWT - Food Science and Technology</i> , 2014, 56, 278-283.	5.2	12
11	Chemical composition of the essential oil of <i>Feronia elephantum</i> Correa. <i>Natural Product Research</i> , 2010, 24, 1807-1810.	1.8	11
12	Phytochemical study of essential oil from the aerial parts of <i>Coleus aromaticus</i> Benth.. <i>Natural Product Research</i> , 2012, 26, 182-185.	1.8	11
13	Aroma Profile and Antioxidant Potential of <i>Origanum vulgare</i> L.: Impact of Drying. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2019, 22, 214-230.	1.9	10
14	Distribution of naturally occurring uranium and other heavy toxic elements in selected spring water samples of Pithoragarh District, Uttarakhand, India. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	9
15	Allelopathic Effect of <i>Echinochloa colona</i> L. and <i>Cyperus iria</i> L. Weed Extracts on the Seed Germination and Seedling Growth of Rice and Soyabean. <i>Advances in Agriculture</i> , 2017, 2017, 1-5.	0.9	8
16	Comparative study of the volatile constituents of <i>Thymus serpyllum</i> L. grown at different altitudes of Western Himalayas. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	8
17	Compositional variability in inflorescence essential oil of <i>Coriandrum sativum</i> from North India. <i>Journal of Essential Oil Research</i> , 2018, 30, 113-119.	2.7	7
18	Exploration of Productivity, Chemical Composition, and Antioxidant Potential of <i>Origanum vulgare</i> L. Grown at Different Geographical Locations of Western Himalaya, India. <i>Journal of Chemistry</i> , 2021, 2021, 1-12.	1.9	7

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19	Effect of Climatic Conditions on the Volatile Compounds of the Aerial Parts of <i>Foeniculum vulgare</i> Mill.. Journal of Essential Oil-bearing Plants: JEOP, 2019, 22, 1093-1103.	1.9	6
20	Effect of Copper Amendments on the Quality of Essential Oils Extracted from the Aerial Parts of <i>Mentha arvensis</i> L.. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 193-200.	1.9	5
21	Effect of Zinc on the Growth and Essential Oil Composition of <i>Ocimum gratissimum</i> L.. Journal of Essential Oil-bearing Plants: JEOP, 2019, 22, 441-454.	1.9	4
22	Effect of Natural Drying Methods on Flavour Profile of Camphor Rich <i>Ocimum americanum</i> L. from North India. Asian Journal of Chemistry, 2019, 31, 1321-1326.	0.3	4
23	Effect of drying on the essential oil traits and antioxidant potential <i>J. regia</i> L. leaves from Kumaun Himalaya. SN Applied Sciences, 2019, 1, 1.	2.9	4
24	Antioxidative potential and compositional variation among <i>Origanum vulgare</i> L. collected from different districts of Kumaun Himalayas, Uttarakhand. Journal of Essential Oil Research, 2020, 32, 121-131.	2.7	4
25	Identification of the Aroma Compounds of <i>Ocimum americanum</i> as a Function of Growth Stages and their <i>In Vitro</i> Antioxidant and Anti-inflammatory Potential. Journal of Essential Oil-bearing Plants: JEOP, 2022, 25, 403-418.	1.9	3
26	Phytoremedial Potential of a New Chemotype of <i>Ocimum kilimandscharicum</i> Guerke from Kumaun Himalaya. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 623-639.	1.9	2
27	Drying Potential of Leaves Oil of <i>Zanthoxylum armatum</i> DC from North India. The Open Bioactive Compounds Journal, 2021, 9, 9-14.	0.8	2
28	Variation in Antioxidant Activity and Antioxidant Constituents of <i>Thymus Serpyllum</i> L Grown in Different Climatic Conditions of Uttarakhand Himalayas. Defence Life Science Journal, 2021, 6, 109-116.	0.3	2
29	Chemical transformation of copper in some sludge-amended soils. Archives of Agronomy and Soil Science, 2009, 55, 415-427.	2.6	1
30	BIOPESTICIDE POTENTIAL OF (7R)-TRANS, TRANS-NEPETALACTONE AND CIS-LACHNOPHYLLUM ESTER IN CONTROL OF MUSTARD APHID, LIPAPHIS ERYSIMI (KALT.). Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	1
31	Aroma Profile of the Aerial Parts of <i>Ocimum sanctum</i> L. Harvested at Vegetative and Full Blooming Stages from Three Atitudes of North India. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 408-420.	1.9	1