

# Geeta Tewari

## List of Publications by Year in descending order

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31  
papers

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citations

933447

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940533

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g-index

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docs citations

31  
times ranked

381  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of heavy metal pollution in groundwater of an industrial area: a case study from Ramgarh, Jharkhand, India. International Journal of Environmental Analytical Chemistry, 2022, 102, 7290-7312.	3.3	13
2	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
3	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
4	Aroma Profile of the Aerial Parts of <i>Ocimum sanctum</i> L. Harvested at Vegetative and Full Blooming Stages from Three Attitudes of North India. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 408-420.	1.9	1
5	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
6	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
7	Exploration of Productivity, Chemical Composition, and Antioxidant Potential of <i>Origanum vulgare</i> L. Grown at Different Geographical Locations of Western Himalaya, India. Journal of Chemistry, 2021, 2021, 1-12.	1.9	7
8	Distribution of naturally occurring uranium and other heavy toxic elements in selected spring water samples of Pithoragarh District, Uttarakhand, India. SN Applied Sciences, 2020, 2, 1.	2.9	9
9	Comparative study of the volatile constituents of <i>Thymus serpyllum</i> L. grown at different altitudes of Western Himalayas. SN Applied Sciences, 2020, 2, 1.	2.9	8
10	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
11	Evaluation of Groundwater Quality for Suitability of Irrigation Purposes: A Case Study in the Udham Singh Nagar, Uttarakhand. Journal of Chemistry, 2020, 2020, 1-15.	1.9	57
12	Antioxidant potential of essential oils from some Himalayan Asteraceae and Lamiaceae species. Medicine in Drug Discovery, 2019, 1, 100004.	4.5	14
13	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
14	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
15	Aroma Profile and Antioxidant Potential of <i>Origanum vulgare</i> L.: Impact of Drying. Journal of Essential Oil-bearing Plants: JEOP, 2019, 22, 214-230.	1.9	10
16	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
17	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
18	Compositional variability in inflorescence essential oil of <i>Coriandrum sativum</i> from North India. Journal of Essential Oil Research, 2018, 30, 113-119.	2.7	7

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19	Impact of Drying Methods on Essential Oil Composition of <i>Ocimum americanum</i> L. From Kumaun Himalayas. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 1385-1396.	1.9	16
20	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
21	Effect of Drying on the Volatiles of Leaves of <i>Murraya koenigii</i> (L.) Spreng. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 552-558.	1.9	18
22	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. Advances in Agriculture, 2017, 2017, 1-5.	0.9	8
23	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
24	Antifungal activity of <i>Nepeta elliptica</i> Royle ex Benth. oil and its major constituent (7R)-trans,trans-nepetalactone: A comparative study. Industrial Crops and Products, 2014, 55, 70-74.	5.2	26
25	Chemical composition and antifungal activity of essential oils from three Himalayan <i>Erigeron</i> species. LWT - Food Science and Technology, 2014, 56, 278-283.	5.2	12
26	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. Pharmaceutical Biology, 2013, 51, 1607-1610.	2.9	19
27	Variation in essential oil composition of <i>Ocimum americanum</i> L. from north-western Himalayan region. Journal of Essential Oil Research, 2013, 25, 278-290.	2.7	17
28	Phytochemical study of essential oil from the aerial parts of <i>Coleus aromaticus</i> Benth.. Natural Product Research, 2012, 26, 182-185.	1.8	11
29	Nickel chemical transformation in polluted soils as affected by metal source and moisture regime. Chemical Speciation and Bioavailability, 2010, 22, 141-155.	2.0	14
30	Chemical composition of the essential oil of <i>Feronia elephantum</i> Correa. Natural Product Research, 2010, 24, 1807-1810.	1.8	11
31	Chemical transformation of copper in some sludge-amended soils. Archives of Agronomy and Soil Science, 2009, 55, 415-427.	2.6	1