

Sumeet Gairola

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,559
citations

516681

16
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477281

29
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33
all docs

33
docs citations

33
times ranked

1353
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative morpho-anatomical standardization and chemical profiling of root drugs for distinction of fourteen species of family Apocynaceae. , 2022, 63, 12.		4
2	GC-MS based metabolomic approach to understand nutraceutical potential of Cannabis seeds from two different environments. Food Chemistry, 2021, 339, 128076.	8.2	41
3	MACROSCOPIC AND MICROSCOPIC CHARACTERIZATION OF RAW HERBAL DRUG MAMAJJAKA [ENICOSTEMA AXILLARE SUBSP. LITTORALE (BLUME) A. RAYNAL]. Plant Archives, 2021, 21, .	0.2	0
4	Coronarins K and L: Two Novel Labdane Diterpenes From Roscoea purpurea: An Ayurvedic Crude Drug. Frontiers in Chemistry, 2021, 9, 642073.	3.6	4
5	Cocculus hirsutus-Derived Phytopharmaceutical Drug Has Potent Anti-dengue Activity. Frontiers in Microbiology, 2021, 12, 746110.	3.5	15
6	Nutraceutical potential of rose hips of three wild Rosa species from Western Himalaya, India. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2021, 49, 12471.	1.1	7
7	Pollen morphology and variability of the Rosa L. species of Western Himalaya in India. Genetic Resources and Crop Evolution, 2020, 67, 2129-2148.	1.6	8
8	Morphological characterization of wild Rosa L. germplasm from the Western Himalaya, India. Euphytica, 2020, 216, 1.	1.2	6
9	Synthesis and biological evaluation of novel bavachinin analogs as anticancer agents. European Journal of Medicinal Chemistry, 2018, 145, 511-523.	5.5	32
10	Ethnobotany, Traditional Knowledge, and Diversity of Wild Edible Plants and Fungi: A Case Study in the Bandipora District of Kashmir Himalaya, India. Journal of Herbs, Spices and Medicinal Plants, 2016, 22, 247-278.	1.1	31
11	Moss Flora of Kedarnath Wildlife Sanctuary (KWLS), Garhwal Himalaya, India. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2016, 86, 931-943.	1.0	12
12	Development of chemical and EST-SSR markers for Ocimum genus. Industrial Crops and Products, 2015, 63, 65-70.	5.2	14
13	Ethnomedicinal plants used to treat skin diseases by Tharu community of district Udham Singh Nagar, Uttarakhand, India. Journal of Ethnopharmacology, 2014, 158, 140-206.	4.1	82
14	A cross-cultural analysis of Jammu, Kashmir and Ladakh (India) medicinal plant use. Journal of Ethnopharmacology, 2014, 155, 925-986.	4.1	508
15	Medicinal Plants used for treatment of Liver disorders by indigenous communities of Jammu & Kashmir, India. Medicinal Plants - International Journal of Phytomedicines and Related Industries, 2014, 6, 213.	0.2	0
16	Plants used for treatment of dysentery and diarrhoea by the Bhoja community of district Dehradun, Uttarakhand, India. Journal of Ethnopharmacology, 2013, 150, 989-1006.	4.1	35
17	Ethnomedicinal plants used for treating epilepsy by indigenous communities of sub-Himalayan region of Uttarakhand, India. Journal of Ethnopharmacology, 2013, 150, 353-370.	4.1	83
18	Plants used for treatment of dysentery and diarrhoea by the Bhoja community of district Dehradun, Uttarakhand, India. Journal of Ethnopharmacology, 2013, 150, 989-1006.	4.1	9

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19	Chemical properties of soils in relation to forest composition in moist temperate valley slopes of Garhwal Himalaya, India. <i>The Environmentalist</i> , 2012, 32, 512-523.	0.7	71
20	The treatment of jaundice with medicinal plants in indigenous communities of the Sub-Himalayan region of Uttarakhand, India. <i>Journal of Ethnopharmacology</i> , 2012, 143, 262-291.	4.1	100
21	Forest utilization patterns and socio-economic status of the Van Gujjar tribe in sub-Himalayan tracts of Uttarakhand, India. <i>Forestry Studies in China</i> , 2012, 14, 36-46.	0.4	8
22	Regeneration dynamics of dominant tree species along an altitudinal gradient in moist temperate valley slopes of the Garhwal Himalaya. <i>Journal of Forestry Research</i> , 2012, 23, 53-63.	3.6	33
23	Variation in carbon stocks on different slope aspects in seven major forest types of temperate region of Garhwal Himalaya, India. <i>Journal of Biosciences</i> , 2011, 36, 701-708.	1.1	100
24	Composition and diversity of five major forest types in moist temperate climate of the western Himalayas. <i>Forestry Studies in China</i> , 2011, 13, 139-153.	0.4	29
25	Tree species composition and diversity along an altitudinal gradient in moist tropical montane valley slopes of the Garhwal Himalaya, India. <i>Forest Science and Technology</i> , 2011, 7, 91-102.	0.8	26
26	FOREST UTILIZATION PATTERN IN RELATION TO SOCIO-ECONOMIC STATUS OF PEOPLE IN DUDHATOLI AREA OF GARHWAL HIMALAYA. <i>Forests Trees and Livelihoods</i> , 2011, 20, 249-263.	1.2	3
27	Effects of slope aspects on forest compositions, community structures and soil properties in natural temperate forests of Garhwal Himalaya. <i>Journal of Forestry Research</i> , 2010, 21, 331-337.	3.6	65
28	Role of physiographic factors in distribution of <i>Abies pindrow</i> (Silver Fir) along an altitudinal gradient in Himalayan temperate forests. <i>The Environmentalist</i> , 2010, 30, 76-84.	0.7	16
29	Tree diversity and carbon stocks of some major forest types of Garhwal Himalaya, India. <i>Forest Ecology and Management</i> , 2010, 260, 2170-2179.	3.2	153
30	Forest Resource Use Patterns in Relation to Socioeconomic Status. <i>Mountain Research and Development</i> , 2009, 29, 308-319.	1.0	48
31	ENVIRONMENTAL VARIATION IN SEED AND SEEDLING CHARACTERISTICS OF <i>PINUS ROXBURGHII</i> SARG. FROM UTTARAKHAND, INDIA. <i>Applied Ecology and Environmental Research</i> , 2009, 7, 121-129.	0.5	13
32	Effect of temperature on cone bursting, seed extraction and germination in five provenances of <i>Pinus roxburghii</i> from Garhwal Himalaya in India. <i>Southern Forests</i> , 2008, 70, 1-5.	0.7	2