Sanjog T Thul

List of Publications by Year
in descending order

29	542	759233 12	677142 22
papers	citations	h-index	g-index

29	29	29	799
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Variation in Endophytic Bacterial Communities Associated with the Rhizomes of Tropical Bamboos. Journal of Sustainable Forestry, 2021, 40, 111-123.	1.4	10
2	Ecological restoration of coal fly ashâ€“dumped area through bamboo plantation. Environmental Science and Pollution Research, 2021, 28, 33416-33432.	5.3	21
3	Silica and secondary metabolites as chemophenetic markers for characterization of bamboo species in relation to genetic and morphometric analysis. Molecular Biology Reports, 2021, 48, 4487-4495.	2.3	1
4	Evaluation of distillery sludge as a soil amendment for improving soil quality and sugarcane (CO-265) yield. Environmental Technology and Innovation, 2021, 23, 101624.	6.1	3
5	An Integrated Process of Value Addition to Citrus Waste and Performance of Fenton Process for Its Conversion to Biogas. Waste and Biomass Valorization, 2020, 11, 165-172.	3.4	8
6	Eco-rejuvenation of degraded land by microbe assisted bamboo plantation. Industrial Crops and Products, 2020, 155, 112795.	5.2	25
7	Microbially assisted arsenic removal using Acidothiobacillus ferrooxidans mediated by iron oxidation. Environmental Technology and Innovation, 2018, 10, 78-90.	6.1	16
8	Root transcripts associated with arsenic accumulation in hyperaccumulator Pteris vittata. Journal of Biosciences, 2018, 43, 105-115.	1.1	10
9	Removal of arsenic by Acidothiobacillus ferrooxidans bacteria in bench scale fixed-bed bioreactor system. Chemistry and Ecology, 2018, 34, 818-838.	1.6	5
10	Root transcripts associated with arsenic accumulation in hyperaccumulator Pteris vittata. Journal of Biosciences, 2018, 43, 105-115.	1.1	1
11	Characterization of UDP-glucosyltransferase from Indigofera tinctoria. Plant Physiology and Biochemistry, 2017, 121, 226-233.	5.8	9
12	Identification of arsenic resistant endophytic bacteria from Pteris vittata roots and characterization for arsenic remediation application. Journal of Environmental Management, 2016, 180, 359-365.	7.8	65
13	Determination of arsenic extraction byVetiveria zizanioides(L.) Nash plant for phytoremediation application. Chemistry and Ecology, 2016, 32, 1-11.	1.6	10
14	Implications of Nanotechnology on Plant Productivity and Its Rhizospheric Environment. , 2015, , 37-53.		14
15	Transcriptome analysis for identification of indigo biosynthesis pathway genes in Polygonum tinctorium. Biologia (Poland), 2015, 70, 1026-1032.	1.5	12
16	RNA-Seq analysis for indigo biosynthesis pathway genes in Indigofera tinctoria and Polygonum tinctorium. Genomics Data, 2015, 6, 212-213.	1.3	14
17	Variability in Rhizome Volatile Constituents ofAcorus calamusL. from Western Himalaya. Journal of Essential Oil-bearing Plants: JEOP, 2014, 17, 32-41.	1.9	5
18	ASSESSMENT OF GENETIC RELATEDNESS AMONG SELECTED CULTIVARS OF OPIUM POPPY (PAPAVER) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.2	5

#	Article	IF	Citations
19	Phytochemical analysis of the leaf volatile oil of walnut tree (Juglans regia L.) from western Himalaya. Industrial Crops and Products, 2013, 42, 195-201.	5.2	38
20	Molecular Docking and ADME Studies of Natural Compounds of Agarwood Oil for Topical Anti-Inflammatory Activity. Current Computer-Aided Drug Design, 2013, 9, 360-370.	1.2	51
21	Exploring compositional diversity in the essential oils of 34 Ocimum taxa from Indian flora. Industrial Crops and Products, 2013, 45, 7-19.	5.2	47
22	Phytochemical Diversity ofMurraya koenigii(L.)Spreng.from Western Himalaya. Chemistry and Biodiversity, 2013, 10, 628-641.	2.1	19
23	Nanotechnology in Agroecosystem: Implications on Plant Productivity and its Soil Environment. Expert Opinion on Environmental Biology, 2013, 02, .	0.2	34
24	Impact of Geographic Range on Genetic and Chemical Diversity of Indian Valerian (Valeriana jatamansi) from Northwestern Himalaya. Biochemical Genetics, 2012, 50, 797-808.	1.7	22
25	Molecular Profiling for Genetic Variability in Capsicum Species Based on ISSR and RAPD Markers. Molecular Biotechnology, 2012, 51, 137-147.	2.4	46
26	Genetic and Chemical Diversity of High Mucilaginous Plants of Sida Complex by ISSR Markers and Chemical Fingerprinting. Molecular Biotechnology, 2011, 49, 77-81.	2.4	11
27	An Efficient Protocol for High-frequency Direct Multiple Shoot Regeneration from Internodes of Peppermint (Mentha x piperita). Natural Product Communications, 2010, 5, 1934578X1000501.	0.5	3
28	Estimation of phenotypic divergence in a collection of Capsicum species for yield-related traits. Euphytica, 2009, 168, 189-196.	1.2	34
29	AFLP Analysis for Genetic Diversity in Capsicum Annuum and Related Species. Natural Product Communications, 2006, 1, 1934578X0600100.	0.5	3