

Venkateswara Sarma Vemuri

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

477
citations

840119

11
h-index

752256

20
g-index

21
all docs

21
docs citations

21
times ranked

693
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal diversity notes 929–1035: taxonomic and phylogenetic contributions on genera and species of fungi. <i>Fungal Diversity</i> , 2019, 95, 1-273.	4.7	203
2	<i>Thyridariella</i> , a novel marine fungal genus from India: morphological characterization and phylogeny inferred from multigene DNA sequence analyses. <i>Mycological Progress</i> , 2018, 17, 791-804.	0.5	31
3	Phylogeny of new marine Dothideomycetes and Sordariomycetes from mangroves and deep-sea sediments. <i>Botanica Marina</i> , 2020, 63, 155-181.	0.6	27
4	Anti-quorum sensing and antibiofilm potential of <i>Alternaria alternata</i> , a foliar endophyte of <i>Carica papaya</i> , evidenced by QS assays and in-silico analysis. <i>Fungal Biology</i> , 2018, 122, 998-1012.	1.1	25
5	Phylogenetic Revision of Savoryellaceae and Evidence for Its Ranking as a Subclass. <i>Frontiers in Microbiology</i> , 2019, 10, 840.	1.5	25
6	2,4-Di-Tert-Butylphenol Isolated From an Endophytic Fungus, <i>Daldinia eschscholtzii</i> , Reduces Virulence and Quorum Sensing in <i>Pseudomonas aeruginosa</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 1668.	1.5	25
7	<i>Aspergillus ochraceopetaliformis</i> SSP13 modulates quorum sensing regulated virulence and biofilm formation in <i>Pseudomonas aeruginosa</i> PAO1. <i>Biofouling</i> , 2018, 34, 410-425.	0.8	23
8	<i>Phomopsis tersa</i> as Inhibitor of Quorum Sensing System and Biofilm Forming Ability of <i>Pseudomonas aeruginosa</i> . <i>Indian Journal of Microbiology</i> , 2020, 60, 70-77.	1.5	23
9	Anti-quorum sensing and antibiofilm activities of <i>Blastobotrys parvus</i> PPR3 against <i>Pseudomonas aeruginosa</i> PAO1. <i>Microbial Pathogenesis</i> , 2020, 138, 103811.	1.3	22
10	Introducing the new Indian mangrove species, <i>Vaginatispora microarmatispora</i> (Lophiostomataceae) based on morphology and multigene phylogenetic analysis. <i>Phytotaxa</i> , 2017, 329, 139.	0.1	21
11	Inhibition of quorum sensing-associated virulence factors and biofilm formation in <i>Pseudomonas aeruginosa</i> PAO1 by <i>Mycobacterium indicus</i> PUTY1. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 467-487.	0.8	14
12	<i>Morosphaeria muthupetensis</i> sp. nov. (Morosphaeriaceae) from India: morphological characterization and multigene phylogenetic inference. <i>Botanica Marina</i> , 2018, 61, 395-405.	0.6	10
13	<i>Pontoporeia mangrovei</i> sp. nov., a new marine fungus from an Indian mangrove along with a new geographical and host record of <i>Falciformispora lignatilis</i> . <i>Current Research in Environmental and Applied Mycology</i> , 2018, 8, 238-246.	0.3	8
14	Stimulation of secondary metabolite production in <i>Hypoxylon anthochroum</i> by naturally occurring epigenetic modifiers. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 946-962.	1.6	5
15	Diversity and Distribution of Marine Fungi on <i>Rhizophora</i> spp. in Mangroves. <i>Progress in Molecular and Subcellular Biology</i> , 2012, 53, 243-275.	0.9	4
16	Biodiversity of marine fungi in mangroves with reference to Muthupet mangroves, Tamil Nadu, east coast of India. <i>Marine Biodiversity</i> , 2021, 51, 1.	0.3	4
17	A check-list of fungi from Andaman and Nicobar Islands, India. <i>Phytotaxa</i> , 2018, 347, 101.	0.1	2
18	Antimicrobial and antioxidant properties of spray dried <i>Murraya koenigii</i> leaf powder. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 2288-2297.	1.6	2

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19	Do mangrove habitats serve as a reservoir for <i>Medicopsis romeroi</i> , a clinically important fungus. <i>Mycological Progress</i> , 2020, 19, 1267-1280.	0.5	2
20	<i>Lanceispora phyllophila</i> sp. nov. on petioles of unknown dicotyledonous leaves in Singapore. <i>Mycoscience</i> , 2001, 42, 97-99.	0.3	1
21	New records of lichenized fungi in the family Trypetheliaceae from Andaman Islands, India. <i>Current Research in Environmental and Applied Mycology</i> , 2018, 8, 438-445.	0.3	0