

Stephen J Taerum

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

440
citations

933447

10
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel and co-evolved associations between insects and microorganisms as drivers of forest pestilence. <i>Biological Invasions</i> , 2016, 18, 1045-1056.	2.4	96
2	Draft genomes of <i>Amanita jacksonii</i> , <i>Ceratocystis albifundus</i> , <i>Fusarium circinatum</i> , <i>Huntia omanensis</i> , <i>Leptographium procerum</i> , <i>Rutstroemia sydowiana</i> , and <i>Sclerotinia echinophila</i> . <i>IMA Fungus</i> , 2014, 5, 472-486.	3.8	56
3	Large Shift in Symbiont Assemblage in the Invasive Red Turpentine Beetle. <i>PLoS ONE</i> , 2013, 8, e78126.	2.5	51
4	Novel associations between ophiostomatoid fungi, insects and tree hosts: current status—future prospects. <i>Biological Invasions</i> , 2017, 19, 3215-3228.	2.4	49
5	Low host—pathogen specificity in the leaf-cutting ant—microbe symbiosis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 1971-1978.	2.6	44
6	Ophiostomatoid fungi associated with conifer-infesting beetles and their phoretic mites in Yunnan, China. <i>MycKeys</i> , 2017, 28, 19-64.	1.9	43
7	Incomplete Co-cladogenesis Between <i>Zootermopsis</i> Termites and Their Associated Protists. <i>Environmental Entomology</i> , 2018, 47, 184-195.	1.4	19
8	Population genetics and symbiont assemblages support opposing invasion scenarios for the red turpentine beetle (<i>Dendroctonus valens</i>). <i>Biological Journal of the Linnean Society</i> , 2016, 118, 486-502.	1.6	18
9	Validation of a PNA Clamping Method for Reducing Host DNA Amplification and Increasing Eukaryotic Diversity in Rhizosphere Microbiome Studies. <i>Phytobiomes Journal</i> , 2020, 4, 291-302.	2.7	14
10	Putative origins of the fungus <i>Leptographium procerum</i> . <i>Fungal Biology</i> , 2017, 121, 82-94.	2.5	12
11	Fungi as potential factors limiting natural regeneration of pedunculate oak (<i>Quercus robur</i>) in mixed—species forest stands in Poland. <i>Plant Pathology</i> , 2022, 71, 805-817.	2.4	11
12	<i>Ophiostoma quercus</i> : An unusually diverse and globally widespread tree-infecting fungus. <i>Fungal Biology</i> , 2018, 122, 900-910.	2.5	6
13	Molecular Identity of <i>Holomastigotes</i> (Spirotrichonympha, Parabasalia) with Descriptions of <i>Holomastigotes flavipes</i> n. sp. and <i>Holomastigotes tibialis</i> n. sp.. <i>Journal of Eukaryotic Microbiology</i> , 2019, 66, 882-891.	1.7	6
14	Ophiostomatoid fungi associated with mites phoretic on bark beetles in Qinghai, China. <i>IMA Fungus</i> , 2020, 11, 15.	3.8	6
15	Spirotrichonympha (Parabasalia) symbionts of the termite <i>Paraneotermes simplicicornis</i> . <i>European Journal of Protistology</i> , 2020, 76, 125742.	1.5	5
16	Molecular Phylogenetic Position of <i>Microjoenia</i> (Parabasalia: Spirotrichonympha) from <i>Reticulitermes</i> and <i>Hodotermopsis</i> Termite Hosts. <i>Protist</i> , 2021, 172, 125836.	1.5	3