

# Mahajabeen Padamsee

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,902  
citations

687363

13  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2568  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological importance of the Myrtaceae in New Zealand's natural forests. <i>Journal of Vegetation Science</i> , 2022, 33, .	2.2	4
2	The numbers of fungi: are the most speciose genera truly diverse?. <i>Fungal Diversity</i> , 2022, 114, 387-462.	12.3	52
3	<i>Pucciniastrum minimum</i> is the causal agent of rust on blueberries in New Zealand. <i>Australasian Plant Disease Notes</i> , 2019, 14, 1.	0.7	4
4	Competing sexual and asexual generic names in Pucciniomycotina and Ustilaginomycotina (Basidiomycota) and recommendations for use. <i>IMA Fungus</i> , 2018, 9, 75-89.	3.8	26
5	The intriguing and convoluted life of a heteroecious rust fungus in New Zealand. <i>Plant Pathology</i> , 2017, 66, 1248-1257.	2.4	9
6	Structural character evolution in Pucciniomycotina: mitosis, septa, and hyphal branch initiation in two <i>Helicogloea</i> species. <i>Mycologia</i> , 2017, 109, 162-181.	1.9	5
7	The arbuscular mycorrhizal fungi colonising roots and root nodules of New Zealand kauri <i>Agathis australis</i> . <i>Fungal Biology</i> , 2016, 120, 807-817.	2.5	23
8	Molecular phylogeny, morphology, pigment chemistry and ecology in Hygrophoraceae (Agaricales). <i>Fungal Diversity</i> , 2014, 64, 1-99.	12.3	108
9	A new species of rust fungus on the New Zealand endemic plant, <i>Myosotidium</i> , from the isolated Chatham Islands. <i>Phytotaxa</i> , 2014, 174, 223.	0.3	13
10	First report of <i>Puccinia thaliae</i> on canna lily in New Zealand and in some Pacific island countries. <i>Australasian Plant Disease Notes</i> , 2012, 7, 139-141.	0.7	3
11	The genome of the xerotolerant mold <i>Wallemia sebi</i> reveals adaptations to osmotic stress and suggests cryptic sexual reproduction. <i>Fungal Genetics and Biology</i> , 2012, 49, 217-226.	2.1	103
12	Saprotrophic fungal symbionts in tropical achlorophyllous orchids. <i>Plant Signaling and Behavior</i> , 2010, 5, 349-353.	2.4	53
13	Sterol and Diacylglycerol Acyltransferase Deficiency Triggers Fatty Acid-mediated Cell Death. <i>Journal of Biological Chemistry</i> , 2009, 284, 30994-31005.	3.4	129
14	The mushroom family Psathyrellaceae: Evidence for large-scale polyphyly of the genus <i>Psathyrella</i> . <i>Molecular Phylogenetics and Evolution</i> , 2008, 46, 415-429.	2.7	56
15	Cystidial structure in two genera of the Russulales. <i>Botany</i> , 2008, 86, 545-550.	1.0	6
16	Using phylogeny and ultrastructure to study cystidia of two <i>Psathyrella</i> species: reciprocal illumination. <i>Botany</i> , 2008, 86, 1334-1342.	1.0	1
17	Conservation of cytoplasmic organization in the cystidia of <i>Suillus</i> species. <i>Mycologia</i> , 2008, 100, 539-547.	1.9	4
18	Septal pore apparatus and nuclear division of <i>Auriscalpium vulgare</i> . <i>Mycologia</i> , 2007, 99, 644-654.	1.9	1

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19	Septal pore apparatus and nuclear division of <i>Auriscalpium vulgare</i> . <i>Mycologia</i> , 2007, 99, 644-654.	1.9	8
20	Assembling the Fungal Tree of Life: constructing the Structural and Biochemical Database. <i>Mycologia</i> , 2006, 98, 850-859.	1.9	68
21	Identification of Two Novel Human Acyl-CoA Wax Alcohol Acyltransferases. <i>Journal of Biological Chemistry</i> , 2005, 280, 14755-14764.	3.4	99
22	Mutagenesis of the putative sterol-sensing domain of yeast Niemann Pick C-related protein reveals a primordial role in subcellular sphingolipid distribution. <i>Journal of Cell Biology</i> , 2004, 164, 547-556.	5.2	124
23	Assembling the fungal tree of life: progress, classification, and evolution of subcellular traits. <i>American Journal of Botany</i> , 2004, 91, 1446-1480.	1.7	718
24	The DGA1 Gene Determines a Second Triglyceride Synthetic Pathway in Yeast. <i>Journal of Biological Chemistry</i> , 2002, 277, 8877-8881.	3.4	285
25	Do mice matter? Impacts of house mice alone on invertebrates, seedlings and fungi at Sanctuary Mountain Maungatautari. <i>New Zealand Journal of Ecology</i> , 0, , .	1.1	0