

# Garima Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8978027/publications.pdf>

Version: 2024-02-01

11  
papers

490  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

646  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neoprotoparmelia gen. nov. and Maronina (Lecanorales, Protoparmelioideae): species description and generic delimitation using DNA barcodes and phenotypical characters. MycoKeys, 2018, 44, 19-50.	1.9	8
2	Using a temporal phylogenetic method to harmonize family- and genus-level classification in the largest clade of lichen-forming fungi. Fungal Diversity, 2017, 84, 101-117.	12.3	75
3	Fungal-algal association patterns in lichen symbiosis linked to macroclimate. New Phytologist, 2017, 214, 317-329.	7.3	72
4	Characterization of the mating-type locus (MAT) reveals a heterothallic mating system in Knightiella splachnirima. Lichenologist, 2017, 49, 373-385.	0.8	11
5	Evolution of complex symbiotic relationships in a morphologically derived family of lichen-forming fungi. New Phytologist, 2015, 208, 1217-1226.	7.3	105
6	Coalescent-Based Species Delimitation Approach Uncovers High Cryptic Diversity in the Cosmopolitan Lichen-Forming Fungal Genus Prototoparmelia (Lecanorales, Ascomycota). PLoS ONE, 2015, 10, e0124625.	2.5	61
7	Long-term consequences of disturbances on reproductive strategies of the rare epiphytic lichen Lobaria pulmonaria: clonality a gift and a curse. FEMS Microbiology Ecology, 2015, 91, 1-11.	2.7	27
8	Molecular phylogeny and symbiotic selectivity of the green algal genus Dictyochloropsis s.l. (Trebouxiophyceae): a polyphyletic and widespread group forming photobiont-mediated guilds in the lichen family Lobariaceae. New Phytologist, 2014, 202, 455-470.	7.3	77
9	The sister-group relationships of the largest family of lichenized fungi, Parmeliaceae (Lecanorales, Ascomycota). Fungal Biology, 2013, 117, 715-721.	2.5	17
10	Microsatellite Primers in the Lichen Symbiotic Alga Trebouxia decolorans (Trebouxiophyceae). Applications in Plant Sciences, 2013, 1, 1200400.	2.1	5
11	Genetic Basis of Self-Incompatibility in the Lichen-Forming Fungus Lobaria pulmonaria and Skewed Frequency Distribution of Mating-Type Idiomorphs: Implications for Conservation. PLoS ONE, 2012, 7, e51402.	2.5	32