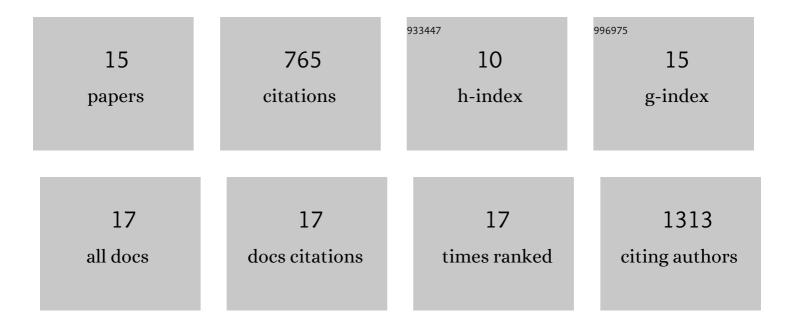
## Philipp Resl

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6148041/publications.pdf Version: 2024-02-01



DHILIDD DESI

#	Article	IF	CITATIONS
1	Gene expression responses to thermal shifts in the endangered lichen <i>Lobaria pulmonaria</i> . Molecular Ecology, 2022, 31, 839-858.	3.9	6
2	Evolutionary biology of lichen symbioses. New Phytologist, 2022, 234, 1566-1582.	7.3	47
3	High Diversity of Type I Polyketide Genes in Bacidia rubella as Revealed by the Comparative Analysis of 23 Lichen Genomes. Journal of Fungi (Basel, Switzerland), 2022, 8, 449.	3.5	12
4	Large differences in carbohydrate degradation and transport potential among lichen fungal symbionts. Nature Communications, 2022, 13, 2634.	12.8	24
5	The British chalk specialist Lecidea lichenicola auct. revealed as a new genus of Lichinomycetes. Fungal Biology, 2021, 125, 495-504.	2.5	1
6	Lichens and associated fungi from Glacier Bay National Park, Alaska. Lichenologist, 2020, 52, 61-181.	0.8	49
7	A modern analogue of the Pleistocene steppeâ€ŧundra ecosystem in southern Siberia. Boreas, 2019, 48, 36-56.	2.4	44
8	The evolution of fungal substrate specificity in a widespread group of crustose lichens. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180640.	2.6	19
9	Refugial ecosystems in central Asia as indicators of biodiversity change during the Pleistocene–Holocene transition. Ecological Indicators, 2017, 77, 357-367.	6.3	22
10	Escape from the cryptic species trap: lichen evolution on both sides of a cyanobacterial acquisition event. Molecular Ecology, 2016, 25, 3453-3468.	3.9	39
11	Morphological, chemical and species delimitation analyses provide new taxonomic insights into two groups of <i>Rinodina</i> . Lichenologist, 2016, 48, 469-488.	0.8	22
12	Basidiomycete yeasts in the cortex of ascomycete macrolichens. Science, 2016, 353, 488-492.	12.6	409
13	A new, highly effective primer pair to exclude algae when amplifying nuclear large ribosomal subunit (LSU) DNA from lichens. Lichenologist, 2015, 47, 269-275.	0.8	11
14	Diagnostics for a troubled backbone: testing topological hypotheses of trapelioid lichenized fungi in a large-scale phylogeny of Ostropomycetidae (Lecanoromycetes). Fungal Diversity, 2015, 73, 239-258.	12.3	46
15	Molecular systematics of the wood-inhabiting, lichen-forming genus (Baeomycetales,) Tj ETQq1 1 0.784314 rgB	T /Qverl <u>oc</u>	k 10 Tf 5 <u>0 1</u>