Rebecca Yahr

List of Publications by Year
in descending order

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40 papers	8,545 citations	361388 20 h-index	289230 40 g-index
40 all docs	40 docs citations	40 times ranked	9478 citing authors

#	Article	IF	Citations
1	No combination of morphological, ecological or chemical characters can reliably diagnose species in theParmelia saxatilisaggregate in Scotland. Lichenologist, 2019, 51, 107-121.	0.8	11
2	Reproductive and dispersal strategies shape the diversity of mycobiont-photobiont association in Cladonia lichens. Molecular Phylogenetics and Evolution, 2019, 134, 226-237.	2.7	33
3	Five new crustose Stereocaulon species in western North America. Bryologist, 2019, 122, 197.	0.6	7
4	Quantifying the anthropocene loss of bioindicators for an early industrial region: an equitable baseline for biodiversity restoration. Biodiversity and Conservation, 2018, 27, 2363-2377.	2.6	4
5	Adding small species to the big picture: Species distribution modelling in an age of landscape scale conservation. Biological Conservation, 2018, 217, 251-258.	4.1	18
6	A method for the direct detection of airborne dispersal in lichens. Molecular Ecology Resources, 2018, 18, 240-250.	4.8	8
7	Climate-woodland effects on population genetics for two congeneric lichens with contrasting reproductive strategies. FEMS Microbiology Ecology, 2018, 94, .	2.7	4
8	Scaling up discovery of hidden diversity in fungi: impacts of barcoding approaches. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150336.	4.0	84
9	The diversity and community dynamics of hazelwood lichens and bryophytes along a major gradient of human impact. Plant Ecology and Diversity, 2016, 9, 359-370.	2.4	2
10	Combined observational and experimental data provide limited support for facilitation in lichens. Oikos, 2016, 125, 278-283.	2.7	7
11	The status of the conservation priority species Calicium corynellum in the British Isles. Lichenologist, 2015, 47, 205-214.	0.8	4
12	Molecular and morphological diversity in photobionts associated with Micarea s. str. (Lecanorales,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	18
13	Phylogenetic Diversity of <i>Peltigera</i> Cyanolichens and Their Photobionts in Southern Chile and Antarctica. Microbes and Environments, 2015, 30, 172-179.	1.6	26
14	Evolution of complex symbiotic relationships in a morphologically derived family of lichenâ€forming fungi. New Phytologist, 2015, 208, 1217-1226.	7.3	105
15	Interactions among species with contrasting dispersal modes explain distributions for epiphytic lichens. Ecography, 2015, 38, 762-768.	4.5	30
16	Microsatellite Loci in Two Epiphytic Lichens with Contrasting Dispersal Modes: Nephroma laevigatum and N. parile (Nephromataceae). Applications in Plant Sciences, 2014, 2, 1400080.	2.1	7
17	Quantifying the loss of lichen epiphyte diversity from the pre-industrial Exmoor landscape (south-west England). Lichenologist, 2014, 46, 711-721.	0.8	4
18	A Festschrift in honor of Martin Jahns KÃrnefelt I , M.R.D. Seaward & A. Thell (eds.). 2012 . Systematics, biodiversity and ecology of lichens. Bibliotheca Lichenologica, Band 108 . 290 pp., with 72 figures and 12 tables. J. Cramer Berlin, Stuttgart, Germany. [ISBN 978-3-443-58087-2 ; ISSN 1436-1698 (Series)]. Price â,¬87.00 + shipping and postage (softcover). Available from: http://www.schweizerbarth.de.. Bryologist, 2014, 117, 90-91.	0.6	1

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19	Archaeobotanical evidence for climate as a driver of ecological community change across the anthropocene boundary. Global Change Biology, 2014, 20, 2211-2220.	9.5	10
20	Logging as a Pretreatment or Surrogate for Fire in Restoring Florida Scrub. Castanea, 2013, 78, 15-27.	0.1	7
21	Transient populations in the British conservation priority lichen,Cladonia botrytes. Lichenologist, 2013, 45, 265-276.	0.8	8
22	Testing the use of ITS rDNA and protein-coding genes in the generic and species delimitation of the lichen genus Usnea (Parmeliaceae, Ascomycota). Molecular Phylogenetics and Evolution, 2013, 68, 357-372.	2.7	32
23	Nuclear ribosomal internal transcribed spacer (ITS) region as a universal DNA barcode marker for Fungi. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6241-6246.	7.1	4,012
24	Archaeobotanical evidence for a massive loss of epiphyte species richness during industrialization in southern England. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3482-3489.	2.6	20
25	Preserved epiphytes as an archaeological resource in pre-industrial vernacular buildings. Journal of Archaeological Science, 2011, 38, 1191-1198.	2.4	7
26	One hundred new species of lichenized fungi: a signature of undiscovered global diversity. Phytotaxa, 2011, 18, 1.	0.3	213
27	DNA barcoding of lichenized fungi demonstrates high identification success in a floristic context. New Phytologist, 2011, 191, 288-300.	7.3	109
28	Genetic Variation in Past and Current Landscapes: Conservation Implications Based on Six Endemic Florida Scrub Plants. International Journal of Ecology, 2010, 2010, 1-12.	0.8	5
29	Local extent of oldâ€growth woodland modifies epiphyte response to climate change. Journal of Biogeography, 2009, 36, 302-313.	3.0	49
30	The Ascomycota Tree of Life: A Phylum-wide Phylogeny Clarifies the Origin and Evolution of Fundamental Reproductive and Ecological Traits. Systematic Biology, 2009, 58, 224-239.	5.6	581
31	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-1103.	1.9	140
32	Geographic variation in algal partners of Cladonia subtenuis (Cladoniaceae) highlights the dynamic nature of a lichen symbiosis. New Phytologist, 2006, 171, 847-860.	7.3	161
33	Reconstructing the early evolution of Fungi using a six-gene phylogeny. Nature, 2006, 443, 818-822.	27.8	1,625
34	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-1103.	1.9	227
35	New insights into classification and evolution of the Lecanoromycetes (Pezizomycotina, Ascomycota) from phylogenetic analyses of three ribosomal RNA- and two protein-coding genes. Mycologia, 2006, 98, 1088-103.	1.9	52
36	POPULATION GENETIC STRUCTURE IN NOLINA BRITTONIANA (AGAVACEAE), A PLANT ENDEMIC TO THE CENTRAL RIDGES OF FLORIDA. Southeastern Naturalist, 2004, 3, 25-36.	0.4	2

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37	Strong fungal specificity and selectivity for algal symbionts in Florida scrub Cladonia lichens. Molecular Ecology, 2004, 13, 3367-3378.	3.9	127
38	Assembling the fungal tree of life: progress, classification, and evolution of subcellular traits. American Journal of Botany, 2004, 91, 1446-1480.	1.7	718
39	Conservation implications of genetic variation in three rare species endemic to Florida rosemary scrub. American Journal of Botany, 1999, 86, 1556-1562.	1.7	37
40	Microhabitat of the Narrow Florida Scrub Endemic Dicerandra christmanii, with Comparisons to Its Congener D. Frutescens. Journal of the Torrey Botanical Society, 1999, 126, 24.	0.3	30