

Tiina Randlane

List of Publications by Year in descending order

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Version: 2024-02-01

39

papers

689

citations

516710

16

h-index

580821

25

g-index

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all docs

40

docs citations

40

times ranked

764

citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of stand age on biodiversity in a 130-year chronosequence of <i>Populus tremula</i> stands. <i>Forest Ecology and Management</i> , 2022, 504, 119833.	3.2	7
2	Integrating dark diversity and functional traits to enhance nature conservation of epiphytic lichens: a case study from Northern Italy. <i>Biodiversity and Conservation</i> , 2021, 30, 2565-2579.	2.6	3
3	Response to Clerc & Naciri (2021) <i>Usnea dasopoga</i> (Ach.) Nyl. and <i>U. barbata</i> (L.) F. H. Wigg. (<i>Ascomycetes, Parmeliaceae</i>) are two different species: a plea for reliable identifications in molecular studies. <i>Lichenologist</i> , 2021, 53, 231-232.	0.8	1
4	Low genetic differentiation between apotheciate <i>Usnea florida</i> and sorediate <i>Usnea subfloridana</i> (<i>Parmeliaceae, Ascomycota</i>) based on microsatellite data. <i>Fungal Biology</i> , 2020, 124, 892-902.	2.5	4
5	Seventy-year history of management using low-intensity harvesting methods: weak impact on biodiversity of hemiboreal Scots pine forests. <i>Canadian Journal of Forest Research</i> , 2020, 50, 1268-1280.	1.7	1
6	Forest biomass, soil and biodiversity relationships originate from biogeographic affinity and direct ecological effects. <i>Oikos</i> , 2019, 128, 1653-1665.	2.7	16
7	Lichen chemistry is concordant with multilocus gene genealogy in the genus <i>Cetrelia</i> (<i>Parmeliaceae</i>). Tj ETQq1 1 0.784314 rgBT /Overlo 2.5 10		
8	Microsatellite based genetic diversity of the widespread epiphytic lichen <i>Usnea subfloridana</i> (<i>Parmeliaceae, Ascomycota</i>) in Estonia: comparison of populations from the mainland and an island. <i>MycoKeys</i> , 2019, 58, 27-45.	1.9	2
9	Unconstrained gene flow between populations of a widespread epiphytic lichen <i>Usnea subfloridana</i> (<i>Parmeliaceae, Ascomycota</i>) in Estonia. <i>Fungal Biology</i> , 2018, 122, 731-737.	2.5	5
10	Functional traits of epiphytic lichens respond to alkaline dust pollution. <i>Fungal Ecology</i> , 2018, 36, 81-88.	1.6	10
11	Diversity of lichens and bryophytes in hybrid aspen plantations in Estonia depends on landscape structure. <i>Canadian Journal of Forest Research</i> , 2017, 47, 1202-1214.	1.7	19
12	Suomen Rupijäät. Edited by Soili Stenroos, Saara Velmala, Juha Pykälä and Teuvo Ahti. 2015. Norrlinia 28. Helsinki: Luonnon tiedeellinen Keskusmuseo Luomus. Pp. 454. Page size 260–180 mm. ISSN 0780-3214, ISBN 978-951-51-0837-1. Hard cover. Price: ~96.00.. <i>Lichenologist</i> , 2016, 48, 95-96.	0.8	0
13	Impact of alkaline dust pollution on genetic variation of <i>Usnea subfloridana</i> populations. <i>Fungal Biology</i> , 2016, 120, 1165-1174.	2.5	10
14	Changes in bryophyte and lichen communities on Scots pines along an alkaline dust pollution gradient. <i>Environmental Science and Pollution Research</i> , 2016, 23, 17413-17425.	5.3	16
15	Evaluation of traditionally circumscribed species in the lichen-forming genus <i>Usnea</i> , section <i>Usnea</i> (<i>Parmeliaceae, Ascomycota</i>) using a six-locus dataset. <i>Organisms Diversity and Evolution</i> , 2016, 16, 497-524.	1.6	32
16	Evolution of complex symbiotic relationships in a morphologically derived family of lichen-forming fungi. <i>New Phytologist</i> , 2015, 208, 1217-1226.	7.3	105
17	Epiphytic lichens on <i>Juniperus communis</i> – an unexplored component of biodiversity in threatened alvar grassland. <i>Nordic Journal of Botany</i> , 2015, 33, 128-139.	0.5	5
18	Species delimitation in the lichenized fungal genus <i>Vulpicida</i> (<i>Parmeliaceae, Ascomycota</i>) using gene concatenation and coalescent-based species tree approaches. <i>American Journal of Botany</i> , 2014, 101, 2169-2182.	1.7	19

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19	New Estonian records and amendments: Lichenized and lichenicolous fungi. <i>Folia Cryptogamica Estonica</i> , 2014, 51, 135.	0.5	3
20	Lichens on <i>Picea abies</i> and <i>Pinus sylvestris</i> – from tree bottom to the top. <i>Lichenologist</i> , 2013, 45, 51-63.	0.8	38
21	Third World List of Cetrarioid Lichens – in a New Databased Form, with Amended Phylogenetic and Type Information. <i>Cryptogamie, Mycologie</i> , 2013, 34, 79.	1.0	13
22	Third world list of cetrarioid lichens: A databased tool for documentation of nomenclatural data – lessons learned. <i>Taxon</i> , 2013, 62, 591-603.	0.7	4
23	50 fascicles of <i>Folia Cryptogamica Estonica</i> – a journey from single pages to an established journal. <i>Folia Cryptogamica Estonica</i> , 2013, 50, 1.	0.5	0
24	Species Richness of Epiphytic Lichens in Coniferous Forests: the Effect of Canopy Openness. <i>Annales Botanici Fennici</i> , 2012, 49, 352-358.	0.1	20
25	Testing morphology-based delimitation of <i>Vulpicida juniperinus</i> and <i>V. tubulosus</i> (Parmeliaceae) using three molecular markers. <i>Lichenologist</i> , 2012, 44, 757-772.	0.8	10
26	Morphological and chemical studies on <i>Platismatia erosa</i> (Parmeliaceae) from Tibet, Nepal and Bhutan. <i>Bryologist</i> , 2012, 115, 51-60.	0.6	5
27	Effects of forest continuity and tree age on epiphytic lichen biota in coniferous forests in Estonia. <i>Ecological Indicators</i> , 2011, 11, 1270-1276.	6.3	48
28	Phylogenetic relations of European shrubby taxa of the genus <i>Usnea</i> . <i>Lichenologist</i> , 2011, 43, 427-444.	0.8	18
29	The cetrarioid core group revisited (<i>Lecanorales: Parmeliaceae</i>). <i>Lichenologist</i> , 2011, 43, 537-551.	0.8	40
30	The vertical gradient of bark pH and epiphytic macrolichen biota in relation to alkaline air pollution. <i>Ecological Indicators</i> , 2010, 10, 1137-1143.	6.3	31
31	World survey of the genus <i>Lepraria</i> (<i>Stereocaulaceae</i> , lichenized Ascomycota). <i>Lichenologist</i> , 2009, 41, 25-60.	0.8	65
32	Phylogeny of the cetrarioid core (Parmeliaceae) based on five genetic markers. <i>Lichenologist</i> , 2009, 41, 489-511.	0.8	43
33	The lichen genus <i>Usnea</i> (lichenized Ascomycetes, <i>Parmeliaceae</i>) in Estonia with a key to the species in the Baltic countries. <i>Lichenologist</i> , 2007, 39, 415-438.	0.8	19
34	A new circumscription of the lichen genus <i>Nephromopsis</i> (Parmeliaceae, lichenized Ascomycetes). <i>Mycological Progress</i> , 2005, 4, 303-316.	1.4	14
35	A Second Updated World List of Cetrarioid Lichens. <i>Bryologist</i> , 1997, 100, 109.	0.6	17
36	A Revision of the North American Lichen Genus <i>Ahtiana</i> (Parmeliaceae). <i>Bryologist</i> , 1995, 98, 596.	0.6	5

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37	Chemical and Morphological Variation in The Genus <i>Cetrelia</i> in The soviet Union. <i>Lichenologist</i> , 1991, 23, 113-126.	0.8	19
38	Chemical Variation and Geographical Distribution of <i>Asahinea Chrysanthra</i> (Tuck.) Culb. & C.Culb.. <i>Lichenologist</i> , 1989, 21, 303-311.	0.8	7
39	New Estonian records and amendments: Lichenized fungi. <i>Folia Cryptogamica Estonica</i> , 0, 53, 123.	0.5	4