

Gergely Várkonyi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

587
citations

759233

12
h-index

610901

24
g-index

28
all docs

28
docs citations

28
times ranked

1010
citing authors

#	ARTICLE	IF	CITATIONS
1	Complementary molecular information changes our perception of food web structure. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1885-1890.	7.1	138
2	Establishing a community-wide <sc>DNA</sc> barcode library as a new tool for arctic research. Molecular Ecology Resources, 2016, 16, 809-822.	4.8	77
3	Discovery of long-distance gamete dispersal in a lichen-forming ascomycete. New Phytologist, 2017, 216, 216-226.	7.3	40
4	Effects of habitat quality and landscape structure on saproxylic species dwelling in boreal spruce-swamp forests. Oikos, 2008, 117, 1098-1110.	2.7	38
5	Species-area relationships across four trophic levels – decreasing island size truncates food chains. Ecography, 2014, 37, 443-453.	4.5	35
6	Local epiphyte establishment and future metapopulation dynamics in landscapes with different spatiotemporal properties. Ecology, 2017, 98, 741-750.	3.2	28
7	Indirect Interactions in the High Arctic. PLoS ONE, 2013, 8, e67367.	2.5	28
8	A molecular-based identification resource for the arthropods of Finland. Molecular Ecology Resources, 2022, 22, 803-822.	4.8	26
9	Geographical variation in host use of a blood-feeding ectoparasitic fly: implications for population invasiveness. Oecologia, 2011, 166, 985-995.	2.0	25
10	Forest fire history, aspen and goat willow in a Fennoscandian old-growth landscape: are current population structures a legacy of historical fires?. Journal of Vegetation Science, 2012, 23, 1159-1169.	2.2	23
11	Freezing cold yet diverse: dissecting a high-Arctic parasitoid community associated with Lepidoptera hosts. Canadian Entomologist, 2013, 145, 193-218.	0.8	23
12	Host-parasitoid dynamics in periodic boreal moths. Oikos, 2002, 98, 421-430.	2.7	14
13	Determinants of parasitoid communities of willow-galling sawflies: habitat overrides physiology, host plant and space. Molecular Ecology, 2015, 24, 5059-5074.	3.9	14
14	Genetic differentiation between alternate-year cohorts of Xestia tecta (Lepidoptera, Noctuidae) in Finnish Lapland. Hereditas, 2002, 136, 169-176.	1.4	13
15	Use of forest corridors by boreal Xestia moths. Oecologia, 2003, 137, 466-474.	2.0	12
16	Rediscovery and revision of Foenobethylus Kieffer, 1913 (Hymenoptera, Bethylinidae). Zootaxa, 2007, 1546, 1-14.	0.5	12
17	Dead standing pine trees in a boreal forest landscape in the Kalevala National Park, northern Fennoscandia: amount, population characteristics and spatial pattern. Forest Ecosystems, 2017, 4, .	3.1	12
18	Patterns of 2-Year Population Cycles in Spatially Extended Host-Parasitoid Systems. Theoretical Population Biology, 2001, 59, 223-233.	1.1	8

#	ARTICLE	IF	CITATIONS
19	Habitat associations of <i>Agathidium pulchellum</i> , an endangered old-growth forest beetle species living on slime moulds. <i>Journal of Insect Conservation</i> , 2010, 14, 89-98.	1.4	5
20	A review of Tersilochinae (Hymenoptera: Ichneumonidae) of Finland. Part 1: taxonomy. <i>Zootaxa</i> , 2018, 4369, 151.	0.5	4
21	Dynamics of a host-parasitoid interaction clarified by modelling and DNA sequencing. <i>Ecology Letters</i> , 2020, 23, 851-859.	6.4	4
22	<i>Trogus lapidator</i> (Fabricius) ssp. <i>panzeri</i> Carlson (Hymenoptera, Ichneumonidae) in Finland: new rearing records and comments on its distribution. <i>Entomologica Fennica</i> , 1997, 8, 5-6.	0.6	2
23	Occurrence of Psocoptera in boreal old-growth forests. <i>Entomologica Fennica</i> , 2007, 18, .	0.6	2
24	Metal Distribution in Lakes surrounding the Kostomuksha Iron Mine and Ore Dressing Mill in Northwestern Russia. <i>Air, Soil and Water Research</i> , 2010, 3, ASWR.S5386.	2.5	2
25	An annotated and illustrated checklist of Microgastrinae wasps (Hymenoptera, Braconidae) from the Canadian Arctic Archipelago and Greenland. <i>ZooKeys</i> , 2017, 691, 49-101.	1.1	2
26	Notes on the biology of <i>Entephria polafa</i> (Lepidoptera, Geometridae). <i>Entomologica Fennica</i> , 1997, 8, 87-88.	0.6	0
27	Notes on <i>Leptocampoplex cremastoides</i> (Hymenoptera, Ichneumonidae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.6	0
28	The composition of the egg-parasitoid guild of the golden egg bug, <i>Phyllomorpha laciniata</i> (Heteroptera: Coreidae), in Spain. <i>Entomologica Fennica</i> , 2012, 23, .	0.6	0