

Marko Nieminen

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,219
citations

471509

17
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

2563
citing authors

#	ARTICLE	IF	CITATIONS
1	SIMPLE CONNECTIVITY MEASURES IN SPATIAL ECOLOGY. <i>Ecology</i> , 2002, 83, 1131-1145.	3.2	657
2	Metapopulation Structure and Migration in the Butterfly <i>Melitaea cinxia</i> . <i>Ecology</i> , 1994, 75, 747-762.	3.2	362
3	An Experimental Study of Migration in the Glanville Fritillary Butterfly <i>Melitaea cinxia</i> . <i>Journal of Animal Ecology</i> , 1996, 65, 791.	2.8	271
4	Long-term metapopulation study of the Glanville fritillary butterfly (<i>Melitaea cinxia</i>): survey methods, data management, and long-term population trends. <i>Ecology and Evolution</i> , 2013, 3, 3713-3737.	1.9	127
5	Experimental Confirmation That Inbreeding Depression Increases Extinction Risk in Butterfly Populations. <i>American Naturalist</i> , 2001, 157, 237-244.	2.1	125
6	Population history and life history influence the migration rate of female Glanville fritillary butterflies. <i>Oikos</i> , 2002, 98, 87-97.	2.7	99
7	Effect of iridoid glycoside content on oviposition host plant choice and parasitism in a specialist herbivore. <i>Journal of Chemical Ecology</i> , 2003, 29, 823-844.	1.8	87
8	Migration of moth species in a network of small islands. <i>Oecologia</i> , 1996, 108, 643-651.	2.0	76
9	Climate-induced increase of moth multivoltinism in boreal regions. <i>Global Ecology and Biogeography</i> , 2011, 20, 289-298.	5.8	70
10	Predictable allele frequency changes due to habitat fragmentation in the Glanville fritillary butterfly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 2678-2683.	7.1	66
11	Body size and migration rate in moths. <i>Ecography</i> , 1999, 22, 697-707.	4.5	55
12	Spatial and temporal patterns of caterpillar performance and the suitability of two host plant species. <i>Ecological Entomology</i> , 2003, 28, 193-202.	2.2	52
13	Metapopulations of moths on islands: a test of two contrasting models. <i>Journal of Animal Ecology</i> , 1998, 67, 149-160.	2.8	37
14	Species-area relationships across four trophic levels – decreasing island size truncates food chains. <i>Ecography</i> , 2014, 37, 443-453.	4.5	35
15	Colonization success of carabid beetles on Baltic islands. <i>Journal of Biogeography</i> , 2000, 27, 807-819.	3.0	31
16	Risk of Population Extinction in Moths: Effect of Host Plant Characteristics. <i>Oikos</i> , 1996, 76, 475.	2.7	28
17	The Effect of Metals on the Mortality of <i>Parnassius Apollo</i> Larvae (Lepidoptera: Papilionidae). <i>Journal of Insect Conservation</i> , 2001, 5, 1-7.	1.4	25
18	The Roles of Trophic Interactions, Competition and Landscape in Determining Metacommunity Structure of a Seed-Feeding Weevil and Its Parasitoids. <i>Annales Zoologici Fennici</i> , 2017, 54, 83-95.	0.6	11

#	ARTICLE	IF	CITATIONS
19	Distance decay is uncommon in large-scale population synchrony of common moths: does it promote vulnerability to climate change?. <i>Insect Conservation and Diversity</i> , 2015, 8, 438-447.	3.0	4
20	<i>Melampyrum sylvaticum</i> as a pre-diapause host plant of the scarce fritillary (<i>Euphydryas maturna</i>) in Finland. <i>Biodiversity Data Journal</i> , 2015, 3, e5610.	0.8	1