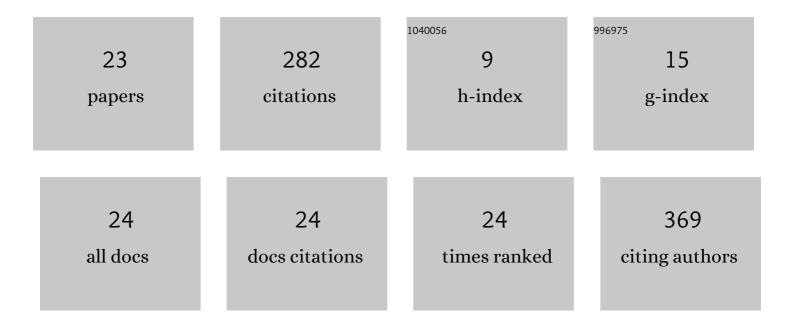
Balint Marko

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/497506/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Lock-picks: fungal infection facilitates the intrusion of strangers into ant colonies. Scientific Reports, 2017, 7, 46323.	3.3	28
2	Turning one into five: Integrative taxonomy uncovers complex evolution of cryptic species in the harvester ant Messor "structor― Molecular Phylogenetics and Evolution, 2018, 127, 387-404.	2.7	25
3	The effects of fungal infection and physiological condition on the locomotory behaviour of the ant Myrmica scabrinodis. Journal of Insect Physiology, 2017, 98, 167-172.	2.0	22
4	Effects of vineyard inter-row management on the diversity and abundance of plants and surface-dwelling invertebrates in Central Romania. Journal of Insect Conservation, 2020, 24, 175-185.	1.4	22
5	Differences in oviposition strategies between two ecotypes of the endangered myrmecophilous butterfly <i>Maculinea alcon</i> (Lepidoptera: Lycaenidae) under unique syntopic conditions. Insect Conservation and Diversity, 2014, 7, 122-131.	3.0	21
6	Distribution of the myrmecoparasitic fungus Rickia wasmannii (Ascomycota: Laboulbeniales) across colonies, individuals, and body parts of Myrmica scabrinodis. Journal of Invertebrate Pathology, 2016, 136, 74-80.	3.2	21
7	More than one species of Messor harvester ants (Hymenoptera: Formicidae) in Central Europe. European Journal of Entomology, 2006, 103, 469-476.	1.2	19
8	Long-term partitioning of space between two territorial species of ants (Hymenoptera: Formicidae) and their effect on subordinate species. European Journal of Entomology, 2013, 110, 327-337.	1.2	19
9	Cues or meaningless objects? Differential responses of the ant Formica cinerea to corpses of competitors and enslavers. Animal Behaviour, 2014, 91, 53-59.	1.9	18
10	Pollenivory in Ants (Hymenoptera: Formicidae) Seems to be Much More Common than It was Thought. Annales Zoologici, 2011, 61, 519-525.	0.8	10
11	Differential impact of two dominant Formica ant species (Hymenoptera, Formicidae) on subordinates in temperate Europe. Journal of Hymenoptera Research, 0, 50, 97-116.	0.8	10
12	Combining Competition with Predation: Drastic Effect ofLasius fuliginosus(Latr.) on Subordinate Ant Species at the Northern Limit of its Distribution. Annales Zoologici, 2013, 63, 107-111.	0.8	9
13	Succession in ant communities (Hymenoptera: Formicidae) in deciduous forest clear-cuts - an Eastern European case study. European Journal of Entomology, 0, 114, 92-100.	1.2	9
14	New Data on the Geographical Distribution and Host Utilization of the Entomopathogenic Fungus <i>Myrmicinosporidium durum</i> . Journal of Insect Science, 2012, 12, 1-5.	0.9	8
15	Friend or foe? Differential aggression towards neighbors and strangers in the ant <scp><i>Liometopum microcephalum</i></scp> (Hymenoptera: Formicidae). Entomological Science, 2020, 23, 351-358.	0.6	7
16	Inside Pandora's box: Development of the lethal myrmecopathogenic fungus Pandora formicae within its ant host. Fungal Ecology, 2021, 50, 101022.	1.6	7
17	Host plant preference in the protected myrmecophilous Transylvanian Blue (Pseudophilotes bavius) Tj ETQq1 1 Journal of Insect Conservation, 2016, 20, 765-772.	0.784314 1.4	rgBT /Overlo 5
18	Adult population ecology and egg laying strategy in the â€~cruciata' ecotype of the endangered butterfly Maculinea alcon (Lepidoptera: Lycaenidae). Journal of Insect Conservation, 2016, 20, 255-264.	1.4	5

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19	Living on the Edge: Changes in the Foraging Strategy of a Territorial Ant Species Occurring with a Rival Supercolony – a Case Study. Journal of Insect Behavior, 2020, 33, 59-68.	0.7	5
20	Competitive pressure by territorials promotes the utilization of unusual food source by subordinate ants in temperate European woodlands. Ethology Ecology and Evolution, 2020, 32, 457-465.	1.4	3
21	Ants (Hymenoptera: Formicidae) of CheÅ,mowa Góra in the ÅšwiÄ™tokrzyski National Park. Fragmenta Faunistica, 2013, 56, 1-15.	0.0	3
22	Don't decouple Romanian universities from international excellence. Nature, 2018, 560, 167-167.	27.8	3
23	The Myrmecofauna (Hymenoptera: Formicidae) of Hungary: Survey of Ant Species with an Annotated Synonymic Inventory. Insects, 2021, 12, 78.	2.2	2