

Martin Sigut

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9515957/publications.pdf>

Version: 2024-02-01

15
papers

252
citations

1162889

8
h-index

1058333

14
g-index

16
all docs

16
docs citations

16
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Associates of the <i>Xylosandrus compactus</i> (Coleoptera: Curculionidae, Scolytinae) Are Spatially Segregated on the Insect Body. <i>Environmental Entomology</i> , 2016, 45, 883-890.	0.7	47
2	Phylogenetic composition of host plant communities drives plant-herbivore food web structure. <i>Journal of Animal Ecology</i> , 2017, 86, 556-565.	1.3	33
3	Performance of DNA metabarcoding, standard barcoding, and morphological approach in the identification of host-parasitoid interactions. <i>PLoS ONE</i> , 2017, 12, e0187803.	1.1	33
4	Simple and Efficient Trap for Bark and Ambrosia Beetles (Coleoptera: Curculionidae) to Facilitate Invasive Species Monitoring and Citizen Involvement. <i>Journal of Economic Entomology</i> , 2015, 108, 1115-1123.	0.8	31
5	Intensive fish ponds as ecological traps for dragonflies: an imminent threat to the endangered species <i>Sympetrum depressiusculum</i> (Odonata: Libellulidae). <i>Journal of Insect Conservation</i> , 2015, 19, 961-974.	0.8	29
6	Quantitative assessment of plant-arthropod interactions in forest canopies: A plot-based approach. <i>PLoS ONE</i> , 2019, 14, e0222119.	1.1	20
7	Vertical canopy gradient shaping the stratification of leaf-chewer-parasitoid interactions in a temperate forest. <i>Ecology and Evolution</i> , 2018, 8, 7297-7311.	0.8	15
8	Caterpillar gut and host plant phylloplane mycobiomes differ: a new perspective on fungal involvement in insect guts. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	11
9	Plant phylogeny drives arboreal caterpillar assemblages across the Holarctic. <i>Ecology and Evolution</i> , 2020, 10, 14137-14151.	0.8	9
10	Effect of Bacterial and Fungal Microbiota Removal on the Survival and Development of Bryophagous Beetles. <i>Environmental Entomology</i> , 2020, 49, 902-911.	0.7	7
11	Specialization directs habitat selection responses to a top predator in semiaquatic but not aquatic taxa. <i>Scientific Reports</i> , 2021, 11, 18928.	1.6	5
12	High-diversity microbiomes in the guts of bryophagous beetles (Coleoptera: Byrrhidae). <i>European Journal of Entomology</i> , 0, 116, 432-441.	1.2	4
13	Avoiding erroneous citations in ecological research: read before you apply. <i>Oikos</i> , 2017, 126, 1523-1532.	1.2	3
14	Phenotypic plasticity in specialists: How long-spined larval <i>Sympetrum depressiusculum</i> (Odonata: Libellulidae) Overlook 10 Tf 5	1.1	3
15	Wing wettability gradient in a damselfly <i>Lestes sponsa</i> (Odonata: Lestidae) reflects the submergence behaviour during underwater oviposition. <i>Royal Society Open Science</i> , 2020, 7, 201258.	1.1	2