

Martin Kostov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/948567/publications.pdf>

Version: 2024-02-01

13
papers

622
citations

759233

12
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1224
citing authors

#	ARTICLE	IF	CITATIONS
1	Bark Beetle Population Dynamics in the Anthropocene: Challenges and Solutions. Trends in Ecology and Evolution, 2019, 34, 914-924.	8.7	159
2	The ambrosia symbiosis is specific in some species and promiscuous in others: evidence from community pyrosequencing. ISME Journal, 2015, 9, 126-138.	9.8	113
3	Dysbiosis of Skin Microbiota in Psoriatic Patients: Co-occurrence of Fungal and Bacterial Communities. Frontiers in Microbiology, 2019, 10, 438.	3.5	72
4	Host range and diversity of the genus <i>Geosmithia</i> (Ascomycota: Hypocreales) living in association with bark beetles in the Mediterranean area. Mycological Research, 2007, 111, 1298-1310.	2.5	54
5	Development of gut inflammation in mice colonized with mucosa-associated bacteria from patients with ulcerative colitis. Gut Pathogens, 2015, 7, 32.	3.4	43
6	Performance of DNA metabarcoding, standard barcoding, and morphological approach in the identification of host-parasitoid interactions. PLoS ONE, 2017, 12, e0187803.	2.5	33
7	<i>Geosmithia</i> associated with bark beetles and woodborers in the western USA: taxonomic diversity and vector specificity. Mycologia, 2017, 109, 185-199.	1.9	29
8	Lichens in old-growth and managed mountain spruce forests in the Czech Republic: assessment of biodiversity, functional traits and bioindicators. Biodiversity and Conservation, 2019, 28, 3497-3528.	2.6	24
9	Microbiome and Metabolome Profiles Associated With Different Types of Short Bowel Syndrome: Implications for Treatment. Journal of Parenteral and Enteral Nutrition, 2020, 44, 105-118.	2.6	24
10	Selection of the Root Endophyte <i>Pseudomonas brassicacearum</i> CDVBN10 as Plant Growth Promoter for <i>Brassica napus</i> L. Crops. Agronomy, 2020, 10, 1788.	3.0	24
11	Adaptive traits of bark and ambrosia beetle-associated fungi. Fungal Ecology, 2019, 41, 165-176.	1.6	21
12	Three new genera of fungi from extremely acidic soils. Mycological Progress, 2014, 13, 819.	1.4	15
13	Caterpillar gut and host plant phylloplane mycobiomes differ: a new perspective on fungal involvement in insect guts. FEMS Microbiology Ecology, 2020, 96, .	2.7	11