

Filipe Carvalho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2904186/publications.pdf>

Version: 2024-02-01

11
papers

630
citations

1040056

9
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological network analysis reveals the inter-connection between soil biodiversity and ecosystem function as affected by land use across Europe. <i>Applied Soil Ecology</i> , 2016, 97, 112-124.	4.3	184
2	A review of the relation between species traits and extinction risk. <i>Biological Conservation</i> , 2019, 237, 220-229.	4.1	171
3	Selecting cost effective and policy-relevant biological indicators for European monitoring of soil biodiversity and ecosystem function. <i>Ecological Indicators</i> , 2016, 69, 213-223.	6.3	80
4	Traits of collembolan life-form indicate land use types and soil properties across an European transect. <i>Applied Soil Ecology</i> , 2016, 97, 69-77.	4.3	68
5	Crop traits drive soil carbon sequestration under organic farming. <i>Journal of Applied Ecology</i> , 2018, 55, 2496-2505.	4.0	30
6	A method of establishing a transect for biodiversity and ecosystem function monitoring across Europe. <i>Applied Soil Ecology</i> , 2016, 97, 3-11.	4.3	29
7	Mite community composition across a European transect and its relationships to variation in other components of soil biodiversity. <i>Applied Soil Ecology</i> , 2016, 97, 86-97.	4.3	21
8	The use of a functional approach as surrogate of Collembola species richness in European perennial crops and forests. <i>Ecological Indicators</i> , 2016, 61, 676-682.	6.3	17
9	Impact of no-tillage versus conventional maize plantation on soil mesofauna with and without the use of a lambda-cyhalothrin based insecticide: A terrestrial model ecosystem experiment. <i>Applied Soil Ecology</i> , 2020, 147, 103381.	4.3	10
10	Effects of management on plant litter traits and consequences for litter mass loss and Collembola functional diversity in a Mediterranean agro-forest system. <i>Pedobiologia</i> , 2019, 75, 38-51.	1.2	6
11	Biological traits interact with human threats to drive extinctions: A modelling study. <i>Ecological Informatics</i> , 2022, 69, 101604.	5.2	5