

Ernst Leitgeb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10243808/publications.pdf>

Version: 2024-02-01

9
papers

216
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Trees never rest: the multiple facets of hydraulic redistribution. <i>Ecohydrology</i> , 2010, 3, 431-444.	2.4	121
2	Determination of Organic and Inorganic Carbon in Forest Soil Samples by Mid-Infrared Spectroscopy and Partial Least Squares Regression. <i>Applied Spectroscopy</i> , 2010, 64, 1167-1175.	2.2	48
3	Distribution of nutrients and trace elements in forest soils of Singapore. <i>Chemosphere</i> , 2019, 222, 62-70.	8.2	13
4	Mid-infrared spectroscopy for topsoil layer identification according to litter type and decompositional stage demonstrated on a large sample set of Austrian forest soils. <i>Geoderma</i> , 2011, 166, 162-170.	5.1	11
5	Capillary electrophoresis characterisation of humic acids: application to diverse forest soil samples. <i>Environmental Chemistry</i> , 2011, 8, 589.	1.5	9
6	Organic soil carbon in Austria – Status quo and foreseeable trends. <i>Geoderma</i> , 2021, 402, 115214.	5.1	6
7	Soil greenhouse gas fluxes from a humid tropical forest and differently managed urban parkland in Singapore. <i>Science of the Total Environment</i> , 2021, 786, 147305.	8.0	4
8	Decadal Changes of Organic Carbon, Nitrogen, and Acidity of Austrian Forest Soils. <i>Soil Systems</i> , 2022, 6, 28.	2.6	4
9	Variation in soil organic carbon stocks in Singapore with forest succession and land management. <i>Journal of Tropical Ecology</i> , 0, , 1-10.	1.1	0