

Damien Ertlen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10501883/publications.pdf>

Version: 2024-02-01

10
papers

193
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Calcium isotope fractionation during plant growth under a limited nutrient supply. <i>Geochimica Et Cosmochimica Acta</i> , 2013, 110, 70-83.	3.9	51
2	Vegetation history of chernozems in the Czech Republic. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 97-108.	2.1	31
3	Contrasting diagenetic pathways of higher plant triterpenoids in buried wood as a function of tree species. <i>Organic Geochemistry</i> , 2014, 66, 107-124.	1.8	25
4	Molecular characterisation of soil surface horizons with different vegetation in the Vosges Massif (France). <i>Organic Geochemistry</i> , 2010, 41, 1036-1039.	1.8	24
5	Stable calcium isotope speciation and calcium oxalate production within beech tree (<i>Fagus sylvatica</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	3.5	19
6	Qualitative near infrared spectroscopy, a new tool to recognize past vegetation signature in soil organic matter. <i>Soil Biology and Biochemistry</i> , 2015, 82, 127-134.	8.8	16
7	Molecular, isotopic and radiocarbon evidence for broomcorn millet cropping in Northeast France since the Bronze Age. <i>Organic Geochemistry</i> , 2017, 110, 13-24.	1.8	11
8	From Chernozem to Luvisol or from Luvisol to Chernozem? A discussion about the relationships and limits of the two types of soils. A case study of the soil catena of Hruškov, Czechia. <i>Geografie-Sbornik CGS</i> , 2020, 125, 473-500.	0.6	7
9	Assessing the vegetation history of european chernozems through qualitative near infrared spectroscopy. <i>Quaternaire</i> , 2019, , 227-241.	0.2	6
10	Les gÃ©osciences au service de lâ€™marchÃ©ologie agricole. Une Ã©tude de cas sur les rideaux de culture de Goldbach (68). , 0, 7, 205-216.		3