

# Ellen Desie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5242591/publications.pdf>

Version: 2024-02-01

9  
papers

133  
citations

1307543

7  
h-index

1474186

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tree species effects are amplified by clay content in acidic soils. <i>Soil Biology and Biochemistry</i> , 2018, 121, 43-49.	8.8	29
2	Positive feedback loop between earthworms, humus form and soil pH reinforces earthworm abundance in European forests. <i>Functional Ecology</i> , 2020, 34, 2598-2610.	3.6	24
3	Forest conversion to conifers induces a regime shift in soil process domain affecting carbon stability. <i>Soil Biology and Biochemistry</i> , 2019, 136, 107540.	8.8	18
4	Litter quality and the law of the most limiting: Opportunities for restoring nutrient cycles in acidified forest soils. <i>Science of the Total Environment</i> , 2020, 699, 134383.	8.0	17
5	Above- and below-ground complementarity rather than selection drive tree diversity-productivity relationships in European forests. <i>Functional Ecology</i> , 2021, 35, 1756-1767.	3.6	15
6	Litter share and clay content determine soil restoration effects of rich litter tree species in forests on acidified sandy soils. <i>Forest Ecology and Management</i> , 2020, 474, 118377.	3.2	10
7	Climatic conditions, not above- and belowground resource availability and uptake capacity, mediate tree diversity effects on productivity and stability. <i>Science of the Total Environment</i> , 2022, 812, 152560.	8.0	8
8	Impact of tree litter identity, litter diversity and habitat quality on litter decomposition rates in tropical moist evergreen forest. <i>Forest Ecosystems</i> , 2022, 9, 100023.	3.1	8
9	Pedogenic Threshold in Acidity Explains Context-Dependent Tree Species Effects on Soil Carbon. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	2.3	4