

# Angelika KÃ¼bert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9089398/publications.pdf>

Version: 2024-02-01

8  
papers

216  
citations

1478505

6  
h-index

1588992

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g-index

14  
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14  
docs citations

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times ranked

237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidating Drought-Tolerance Mechanisms in Plant Roots through <sup>1</sup> H NMR Metabolomics in Parallel with MALDI-MS, and NanoSIMS Imaging Techniques. Environmental Science & Technology, 2022, 56, 2021-2032.	10.0	10
2	Combined experimental drought and nitrogen loading: the role of species-dependent leaf level control of carbon and water exchange in a temperate grassland. Plant Biology, 2021, 23, 427-437.	3.8	2
3	Fertilized graminoids intensify negative drought effects on grassland productivity. Global Change Biology, 2021, 27, 2441-2457.	9.5	39
4	Ecosystem fluxes during drought and recovery in an experimental forest. Science, 2021, 374, 1514-1518.	12.6	60
5	Investigating the root plasticity response of <i>Centaurea jacea</i> to soil water availability changes from isotopic analysis. New Phytologist, 2020, 226, 98-110.	7.3	27
6	Water Stable Isotopes in Ecohydrological Field Research: Comparison Between In Situ and Destructive Monitoring Methods to Determine Soil Water Isotopic Signatures. Frontiers in Plant Science, 2020, 11, 387.	3.6	30
7	Nitrogen Loading Enhances Stress Impact of Drought on a Semi-natural Temperate Grassland. Frontiers in Plant Science, 2019, 10, 1051.	3.6	21
8	Impact of Leaf Traits on Temporal Dynamics of Transpired Oxygen Isotope Signatures and Its Impact on Atmospheric Vapor. Frontiers in Plant Science, 2017, 8, 5.	3.6	26