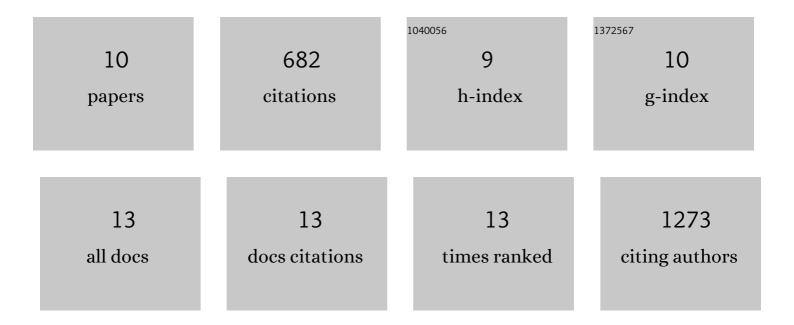
Kristin Aleklett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7465190/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Community Assembly and Stability in the Root Microbiota During Early Plant Development. Frontiers in Microbiology, 2022, 13, 826521.	3.5	7
2	Fungal foraging behaviour and hyphal space exploration in micro-structured Soil Chips. ISME Journal, 2021, 15, 1782-1793.	9.8	41
3	Microfluidic chips provide visual access to in situ soil ecology. Communications Biology, 2021, 4, 889.	4.4	25
4	Fungal behaviour: a new frontier in behavioural ecology. Trends in Ecology and Evolution, 2021, 36, 787-796.	8.7	22
5	Build your own soil: exploring microfluidics to create microbial habitat structures. ISME Journal, 2018, 12, 312-319.	9.8	141
6	Navigating the labyrinth: a guide to sequenceâ€based, community ecology of arbuscular mycorrhizal fungi. New Phytologist, 2015, 207, 235-247.	7.3	106
7	Wild plant species growing closely connected in a subalpine meadow host distinct root-associated bacterial communities. PeerJ, 2015, 3, e804.	2.0	65
8	The microbial ecology of flowers: an emerging frontier in phyllosphere research. Botany, 2014, 92, 253-266.	1.0	173
9	The root microbiota—a fingerprint in the soil?. Plant and Soil, 2013, 370, 671-686.	3.7	84
10	Effects of organic amendments with various nitrogen levels on arbuscular mycorrhizal fungal growth. Applied Soil Ecology, 2012, 60, 71-76.	4.3	18