

Kristin Aleklett

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7465190/publications.pdf>

Version: 2024-02-01

10
papers

682
citations

1040056

9
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1273
citing authors

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