Jiajie Feng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5170972/publications.pdf

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1478505 1720034 7 449 6 7 citations h-index g-index papers 7 7 7 785 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|-------------|-----------|
| 1 | Climate warming leads to divergent succession of grassland microbial communities. Nature Climate Change, 2018, 8, 813-818. | 18.8 | 208 |
| 2 | How to Establish a Bioregenerative Life Support System for Long-Term Crewed Missions to the Moon or Mars. Astrobiology, 2016, 16 , 925 - 936 . | 3.0 | 110 |
| 3 | Warming-induced permafrost thaw exacerbates tundra soil carbon decomposition mediated by microbial community. Microbiome, 2020, 8, 3. | 11.1 | 75 |
| 4 | Long-Term Warming in Alaska Enlarges the Diazotrophic Community in Deep Soils. MBio, 2019, 10, . | 4.1 | 22 |
| 5 | Effect of fertilizer prepared from human feces and straw on germination, growth and development of wheat. Acta Astronautica, 2018, 145, 76-82. | 3.2 | 17 |
| 6 | Taxonomic and Functional Responses of Soil Microbial Communities to Annual Removal of Aboveground Plant Biomass. Frontiers in Microbiology, 2018, 9, 954. | 3. 5 | 11 |
| 7 | Bioweathering improvement of lunar soil simulant improves the cultivated wheat's seedling length. Acta Astronautica, 2022, 193, 1-8. | 3.2 | 6 |