

Nejc Stopnisek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3129273/publications.pdf>

Version: 2024-02-01

14
papers

1,126
citations

759055

12
h-index

1058333

14
g-index

19
all docs

19
docs citations

19
times ranked

1511
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Endophytic Microbiome Variation Among Single Plant Seeds. <i>Phytobiomes Journal</i> , 2022, 6, 45-55. | 1.4 | 24 |
| 2 | Disentangling the genetic basis of rhizosphere microbiome assembly in tomato. <i>Nature Communications</i> , 2022, 13, . | 5.8 | 53 |
| 3 | Synergistic epistasis enhances the co-operativity of mutualistic interspecies interactions. <i>ISME Journal</i> , 2021, 15, 2233-2247. | 4.4 | 6 |
| 4 | Persistent microbiome members in the common bean rhizosphere: an integrated analysis of space, time, and plant genotype. <i>ISME Journal</i> , 2021, 15, 2708-2722. | 4.4 | 76 |
| 5 | The Chemistry of Stress: Understanding the "Cry for Help"™ of Plant Roots. <i>Metabolites</i> , 2021, 11, 357. | 1.3 | 73 |
| 6 | An automated multiplexed turbidometric and data collection system for measuring growth kinetics of anaerobes dependent on gaseous substrates. <i>Journal of Microbiological Methods</i> , 2021, 188, 106294. | 0.7 | 1 |
| 7 | Abundance-occupancy distributions to prioritize plant core microbiome membership. <i>Current Opinion in Microbiology</i> , 2019, 49, 50-58. | 2.3 | 136 |
| 8 | Assembly and seasonality of core phyllosphere microbiota on perennial biofuel crops. <i>Nature Communications</i> , 2019, 10, 4135. | 5.8 | 182 |
| 9 | Manipulating Wild and Tamed Phytobiomes: Challenges and Opportunities. <i>Phytobiomes Journal</i> , 2019, 3, 3-21. | 1.4 | 38 |
| 10 | Ammonia-oxidizing bacteria are the primary N ₂ O producers in an ammonia-oxidizing archaea dominated alkaline agricultural soil. <i>Environmental Microbiology</i> , 2018, 20, 2195-2206. | 1.8 | 56 |
| 11 | Molecular mechanisms underlying the close association between soil <i>Burkholderia</i> and fungi. <i>ISME Journal</i> , 2016, 10, 253-264. | 4.4 | 118 |
| 12 | Oxalotrophy, a widespread trait of plant-associated <i>Burkholderia</i> species, is involved in successful root colonization of lupin and maize by <i>Burkholderia</i> phytofirmans. <i>Frontiers in Microbiology</i> , 2014, 4, 421. | 1.5 | 65 |
| 13 | Genus-wide acid tolerance accounts for the biogeographical distribution of soil <i>Burkholderia</i> populations. <i>Environmental Microbiology</i> , 2014, 16, 1503-1512. | 1.8 | 105 |
| 14 | Thaumarchaeal Ammonia Oxidation in an Acidic Forest Peat Soil Is Not Influenced by Ammonium Amendment. <i>Applied and Environmental Microbiology</i> , 2010, 76, 7626-7634. | 1.4 | 180 |