

Tyeen C Taylor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2838524/publications.pdf>

Version: 2024-02-01

10
papers

346
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1011
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Seasonal and drought-related changes in leaf area profiles depend on height and light environment in an Amazon forest. <i>New Phytologist</i> , 2019, 222, 1284-1297. | 7.3 | 64 |
| 2 | Empirical evidence for resilience of tropical forest photosynthesis in a warmer world. <i>Nature Plants</i> , 2020, 6, 1225-1230. | 9.3 | 64 |
| 3 | Dimethyl sulfide in the Amazon rain forest. <i>Global Biogeochemical Cycles</i> , 2015, 29, 19-32. | 4.9 | 58 |
| 4 | Ecosystem-scale compensation points of formic and acetic acid in the central Amazon. <i>Biogeosciences</i> , 2011, 8, 3709-3720. | 3.3 | 36 |
| 5 | The capacity to emit isoprene differentiates the photosynthetic temperature responses of tropical plant species. <i>Plant, Cell and Environment</i> , 2019, 42, 2448-2457. | 5.7 | 32 |
| 6 | Isoprene emission structures tropical tree biogeography and community assembly responses to climate. <i>New Phytologist</i> , 2018, 220, 435-446. | 7.3 | 29 |
| 7 | Cryptic phenology in plants: Case studies, implications, and recommendations. <i>Global Change Biology</i> , 2019, 25, 3591-3608. | 9.5 | 26 |
| 8 | Functional composition of epiphyte communities in the Colombian Andes. <i>Ecology</i> , 2019, 100, e02858. | 3.2 | 16 |
| 9 | Botanic gardens are an untapped resource for studying the functional ecology of tropical plants. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20170390. | 4.0 | 16 |
| 10 | A New Field Instrument for Leaf Volatiles Reveals an Unexpected Vertical Profile of Isoprenoid Emission Capacities in a Tropical Forest. <i>Frontiers in Forests and Global Change</i> , 2021, 4, . | 2.3 | 5 |