# Tiago F Leao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7676668/publications.pdf

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|---|---|---|---|
| 16 papers | 556 citations | 840585 11 h-index | 940416 16 g-index |
| 19 all docs | 19 docs citations | 19 times ranked | 857 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | A Multi-Omics Characterization of the Natural Product Potential of Tropical Filamentous Marine Cyanobacteria. Marine Drugs, 2021, 19, 20. | 2.2 | 19 |
| 2 | A community resource for paired genomic and metabolomic data mining. Nature Chemical Biology, 2021, 17, 363-368. | 3.9 | 81 |
| 3 | Quick-start infrastructure for untargeted metabolomics analysis in GNPS. Nature Metabolism, 2021, 3, 880-882. | 5.1 | 11 |
| 4 | Portobelamides A and B and Caciqueamide, Cytotoxic Peptidic Natural Products from a Caldora sp. Marine Cyanobacterium. Journal of Natural Products, 2021, 84, 2081-2093. | 1.5 | 2 |
| 5 | Pagoamide A, a Cyclic Depsipeptide Isolated from a Cultured Marine Chlorophyte, Derbesia sp., Using MS/MS-Based Molecular Networking. Journal of Natural Products, 2020, 83, 617-625. | 1.5 | 22 |
| 6 | Heterologous Expression of Cryptomaldamide in a Cyanobacterial Host. ACS Synthetic Biology, 2020, 9, 3364-3376. | 1.9 | 23 |
| 7 | A Convolutional Neural Network-Based Approach for the Rapid Annotation of Molecularly Diverse Natural Products. Journal of the American Chemical Society, 2020, 142, 4114-4120. | 6.6 | 114 |
| 8 | MetaMiner: A Scalable Peptidogenomics Approach for Discovery of Ribosomal Peptide Natural Products with Blind Modifications from Microbial Communities. Cell Systems, 2019, 9, 600-608.e4. | 2.9 | 46 |
| 9 | Nature's Combinatorial Biosynthesis Produces Vatiamides Aâ€“F. Angewandte Chemie - International Edition, 2019, 58, 9027-9031. | 7.2 | 36 |
| 10 | Nature's Combinatorial Biosynthesis Produces Vatiamides Aâ€“F. Angewandte Chemie, 2019, 131, 9125-9129. | 1.6 | 4 |
| 11 | Ketoreductase Domain Dysfunction Expands Chemodiversity: Malyngamide Biosynthesis in the Cyanobacterium Okeania hirsuta. ACS Chemical Biology, 2018, 13, 3385-3395. | 1.6 | 25 |
| 12 | Collection, Culturing, and Genome Analyses of Tropical Marine Filamentous Benthic Cyanobacteria. Methods in Enzymology, 2018, 604, 3-43. | 0.4 | 10 |
| 13 | Comparative genomics uncovers the prolific and distinctive metabolic potential of the cyanobacterial genus Moorea. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 3198-3203. | 3.3 | 77 |
| 14 | A Maldiisotopic Approach to Discover Natural Products: Cryptomaldamide, a Hybrid Tripeptide from the Marine Cyanobacterium Moorea producens. Journal of Natural Products, 2017, 80, 1514-1521. | 1.5 | 30 |
| 15 | Draft Genome Sequence of the N 2 -Fixing Cyanobacterium Nostoc piscinale CENA21, Isolated from the Brazilian Amazon Floodplain. Genome Announcements, 2016, 4, . | 0.8 | 5 |
| 16 | Integrating mass spectrometry and genomics for cyanobacterial metabolite discovery. Journal of Industrial Microbiology and Biotechnology, 2016, 43, 313-324. | 1.4 | 45 |