Rafael V Popin

List of Publications by Year
in descending order

10	168	1307594 7	1281871 11
papers	citations	h-index	g-index

11	11	11	266
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome Reduction and Secondary Metabolism of the Marine Sponge-Associated Cyanobacterium Leptothoe. Marine Drugs, 2021, 19, 298.	4.6	4
2	Mining of Cyanobacterial Genomes Indicates Natural Product Biosynthetic Gene Clusters Located in Conjugative Plasmids. Frontiers in Microbiology, 2021, 12, 684565.	3.5	12
3	Dereplication of Natural Products with Antimicrobial and Anticancer Activity from Brazilian Cyanobacteria. Toxins, 2020, 12, 12.	3.4	27
4	Assessment of Gene Flow to Wild Relatives and Nutritional Composition of Sugarcane in Brazil. Frontiers in Bioengineering and Biotechnology, 2020, 8, 598.	4.1	6
5	Genomic and Metabolomic Analyses of Natural Products in Nodularia spumigena Isolated from a Shrimp Culture Pond. Toxins, 2020, 12, 141.	3.4	8
6	Phylogenomic Analysis of Secondary Metabolism in the Toxic Cyanobacterial Genera Anabaena, Dolichospermum and Aphanizomenon. Toxins, 2020, 12, 248.	3.4	34
7	Insight into the genome and brackish water adaptation strategies of toxic and bloom-forming Baltic Sea Dolichospermum sp. UHCC 0315. Scientific Reports, 2019, 9, 4888.	3.3	14
8	Genomic and Genotypic Characterization of Cylindrospermopsis raciborskii: Toward an Intraspecific Phylogenetic Evaluation by Comparative Genomics. Frontiers in Microbiology, 2018, 9, 306.	3.5	26
9	Draft Genome Assembly of the Bloom-Forming Cyanobacterium Nodularia spumigena Strain CENA596 in Shrimp Production Ponds. Genome Announcements, 2016, 4, .	0.8	24
10	No alternative hosts of the sugarcane pathogen Leifsonia xyli subsp. xyli were identified among grass and non-grass species using novel PCR primers. Tropical Plant Pathology, 2016, 41, 336-339.	1.5	8