

Brad Haltli

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

481
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

760
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthetic Pathway for Mannopeptimycins, Lipoglycopeptide Antibiotics Active against Drug-Resistant Gram-Positive Pathogens. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2167-2177.	3.2	108
2	The secreted metabolome of <i>Streptomyces chartreusis</i> and implications for bacterial chemistry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2490-2495.	7.1	69
3	Bacterial Communities of the Gorgonian Octocoral <i>Pseudopterogorgia elisabethae</i> . <i>Microbial Ecology</i> , 2013, 66, 972-985.	2.8	58
4	One-Pot Syntheses of Pseudopteroxazoles from Pseudopterosins: A Rapid Route to Non-natural Congeners with Improved Antimicrobial Activity. <i>Journal of Natural Products</i> , 2011, 74, 2250-2256.	3.0	44
5	Investigating $\hat{1}^2$ -Hydroxyenduracididine Formation in the Biosynthesis of the Mannopeptimycins. <i>Chemistry and Biology</i> , 2005, 12, 1163-1168.	6.0	42
6	Description of <i>Pseudobacteriovorax antillogorgiicola</i> gen. nov., sp. nov., a bacterium isolated from the gorgonian octocoral <i>Antillogorgia elisabethae</i> , belonging to the family <i>Pseudobacteriovoracaceae</i> fam. nov., within the order <i>Bdellovibrionales</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 522-530.	1.7	32
7	Highly Variable Bacterial Communities Associated with the Octocoral <i>Antillogorgia elisabethae</i> . <i>Microorganisms</i> , 2016, 4, 23.	3.6	29
8	Spatial and temporal investigation of the microbiome of the Caribbean octocoral <i>Erythropodium caribaeorum</i> . <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw147.	2.7	25
9	Evaluation of Pseudopteroxazole and Pseudopterosin Derivatives against <i>Mycobacterium tuberculosis</i> and Other Pathogens. <i>Marine Drugs</i> , 2012, 10, 1711-1728.	4.6	24
10	Isolation of Imaqobactin, an Amphiphilic Siderophore from the Arctic Marine Bacterium <i>Variovorax</i> Species RKJM285. <i>Journal of Natural Products</i> , 2018, 81, 858-865.	3.0	24
11	Discovery of a New Natural Product and a Deactivation of a Quorum Sensing System by Culturing a "Producer" Bacterium With a Heat-Killed "Inducer" Culture. <i>Frontiers in Microbiology</i> , 2019, 9, 3351.	3.5	13
12	Bioprospecting from cultivable bacterial communities of marine sediment and invertebrates from the underexplored Ubatuba region of Brazil. <i>Archives of Microbiology</i> , 2017, 199, 155-169.	2.2	8
13	Characterization of PAN-1, a Carbapenem-Hydrolyzing Class B $\hat{1}^2$ -Lactamase From the Environmental Gram-Negative <i>Pseudobacteriovorax antillogorgiicola</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1673.	3.5	5