

Jehad Almaliti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4101182/publications.pdf>

Version: 2024-02-01

20
papers

3,414
citations

759055

12
h-index

752573

20
g-index

20
all docs

20
docs citations

20
times ranked

5927
citing authors

#	ARTICLE	IF	CITATIONS
1	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. <i>Nature Biotechnology</i> , 2016, 34, 828-837.	9.4	2,802
2	Combining Mass Spectrometric Metabolic Profiling with Genomic Analysis: A Powerful Approach for Discovering Natural Products from Cyanobacteria. <i>Journal of Natural Products</i> , 2015, 78, 1671-1682.	1.5	156
3	Apratoxin Kills Cells by Direct Blockade of the Sec61 Protein Translocation Channel. <i>Cell Chemical Biology</i> , 2016, 23, 561-566.	2.5	87
4	Development of a Potent Inhibitor of the <i>Plasmodium</i> Proteasome with Reduced Mammalian Toxicity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6721-6732.	2.9	70
5	Untargeted mass spectrometry-based metabolomics approach unveils molecular changes in raw and processed foods and beverages. <i>Food Chemistry</i> , 2020, 302, 125290.	4.2	52
6	Design of Gallinamide A Analogs as Potent Inhibitors of the Cysteine Proteases Human Cathepsin L and <i>Trypanosoma cruzi</i> Cruzain. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 9026-9044.	2.9	43
7	Dudawalamides A-D, Antiparasitic Cyclic Depsipeptides from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Journal of Natural Products</i> , 2017, 80, 1827-1836.	1.5	39
8	Tutuillamides C: Vinyl-Chloride-Containing Cyclodepsipeptides from Marine Cyanobacteria with Potent Elastase Inhibitory Properties. <i>ACS Chemical Biology</i> , 2020, 15, 751-757.	1.6	33
9	Largazole Analogues Embodying Radical Changes in the Depsipeptide Ring: Development of a More Selective and Highly Potent Analogue. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 10642-10660.	2.9	29
10	The Proteasome as a Drug Target in the Metazoan Pathogen, <i>Schistosoma mansoni</i> . <i>ACS Infectious Diseases</i> , 2019, 5, 1802-1812.	1.8	25
11	Exploration of the carmaphycins as payloads in antibody drug conjugate anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2019, 161, 416-432.	2.6	21
12	20S Proteasome as a Drug Target in <i>Trichomonas vaginalis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	16
13	Discovery and Synthesis of Caracolamide A, an Ion Channel Modulating Dichlorovinylidene Containing Phenethylamide from a Panamanian Marine Cyanobacterium cf. <i>Symploca</i> Species. <i>Journal of Natural Products</i> , 2017, 80, 2328-2334.	1.5	13
14	Natural products inspired synthesis of neuroprotective agents against H ₂ O ₂ -induced cell death. <i>Biorganic and Medicinal Chemistry Letters</i> , 2013, 23, 1232-1237.	1.0	10
15	Applying a Chemogeographic Strategy for Natural Product Discovery from the Marine Cyanobacterium <i>Moorea bouillonii</i> . <i>Marine Drugs</i> , 2020, 18, 515.	2.2	6
16	Discovery of Novel Epoxyketone Peptides as Lipase Inhibitors. <i>Molecules</i> , 2022, 27, 2261.	1.7	4
17	Fluoroquinolones as a potentially novel class of antidiabesity and antiproliferative compounds: synthesis and docking studies. <i>Canadian Journal of Chemistry</i> , 2020, 98, 635-645.	0.6	3
18	Portobelamides A and B and Caciqueamide, Cytotoxic Peptidic Natural Products from a <i>Caldora</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2021, 84, 2081-2093.	1.5	2

#	ARTICLE	IF	CITATIONS
19	Design and Synthesis of New Sulfonamides-Based Flt3 Inhibitors. <i>Medicinal Chemistry</i> , 2020, 16, 403-412.	0.7	2
20	Improved Scalable Synthesis of Clinical Candidate KZR-616, a Selective Immunoproteasome Inhibitor. <i>ChemistrySelect</i> , 2021, 6, 12461-12465.	0.7	1