Jehad Almaliti

List of Publications by Year
in descending order

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

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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	Discovery of Novel Epoxyketone Peptides as Lipase Inhibitors. Molecules, 2022, 27, 2261.	1.7	4
2	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
3	Improved Scalable Synthesis of Clinical Candidate KZRâ€616, a Selective Immunoproteasome Inhibitor. ChemistrySelect, 2021, 6, 12461-12465.	0.7	1
4	Untargeted mass spectrometry-based metabolomics approach unveils molecular changes in raw and processed foods and beverages. Food Chemistry, 2020, 302, 125290.	4.2	52
5	Applying a Chemogeographic Strategy for Natural Product Discovery from the Marine Cyanobacterium Moorena bouillonii. Marine Drugs, 2020, 18, 515.	2.2	6
6	Fluoroquinolones as a potentially novel class of antidiabesity and antiproliferative compounds: synthesis and docking studies. Canadian Journal of Chemistry, 2020, 98, 635-645.	0.6	3
7	Tutuilamides Aâ€“C: Vinyl-Chloride-Containing Cyclodepsipeptides from Marine Cyanobacteria with Potent Elastase Inhibitory Properties. ACS Chemical Biology, 2020, 15, 751-757.	1.6	33
8	Design and Synthesis of New Sulfonamides-Based Flt3 Inhibitors. Medicinal Chemistry, 2020, 16, 403-412.	0.7	2
9	The Proteasome as a Drug Target in the Metazoan Pathogen, Schistosoma mansoni. ACS Infectious Diseases, 2019, 5, 1802-1812.	1.8	25
10	20S Proteasome as a Drug Target in Trichomonas vaginalis. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	16
11	Design of Gallinamide A Analogs as Potent Inhibitors of the Cysteine Proteases Human Cathepsin L and Trypanosoma cruzi Cruzain. Journal of Medicinal Chemistry, 2019, 62, 9026-9044.	2.9	43
12	Exploration of the carmaphycins as payloads in antibody drug conjugate anticancer agents. European Journal of Medicinal Chemistry, 2019, 161, 416-432.	2.6	21
13	Dudawalamides Aâ€“D, Antiparasitic Cyclic Depsipeptides from the Marine Cyanobacterium Moorea producens. Journal of Natural Products, 2017, 80, 1827-1836.	1.5	39
14	Discovery and Synthesis of Caracolamide A, an Ion Channel Modulating Dichlorovinylidene Containing Phenethylamide from a Panamanian Marine Cyanobacterium cf. Symploca Species. Journal of Natural Products, 2017, 80, 2328-2334.	1.5	13
15	Development of a Potent Inhibitor of the Plasmodium Proteasome with Reduced Mammalian Toxicity. Journal of Medicinal Chemistry, 2017, 60, 6721-6732.	2.9	70
16	Apratoxin Kills Cells by Direct Blockade of the Sec61 Protein Translocation Channel. Cell Chemical Biology, 2016, 23, 561-566.	2.5	87
17	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. Nature Biotechnology, 2016, 34, 828-837.	9.4	2,802
18	Largazole Analogues Embodying Radical Changes in the Depsipeptide Ring: Development of a More Selective and Highly Potent Analogue. Journal of Medicinal Chemistry, 2016, 59, 10642-10660.	2.9	29

#	Article	IF	Citations
19	Combining Mass Spectrometric Metabolic Profiling with Genomic Analysis: A Powerful Approach for Discovering Natural Products from Cyanobacteria. Journal of Natural Products, 2015, 78, 1671-1682.	1.5	156
20	Natural products inspired synthesis of neuroprotective agents against H2O2-induced cell death. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 1232-1237.	1.0	10