

Noer Kasanah

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

541
citations

686830

13
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

897
citing authors

#	ARTICLE	IF	CITATIONS
1	Three New Manzamine Alkaloids from a Common Indonesian Sponge and Their Activity against Infectious and Tropical Parasitic Diseases. <i>Journal of Natural Products</i> , 2004, 67, 1314-1318.	1.5	144
2	Deciphering Pactamycin Biosynthesis and Engineered Production of New Pactamycin Analogues. <i>ChemBioChem</i> , 2009, 10, 2253-2265.	1.3	77
3	Kinetic Studies and Bioactivity of Potential Manzamine Prodrugs. <i>Journal of Natural Products</i> , 2008, 71, 1218-1221.	1.5	47
4	An analysis of the sponge <i>Acanthostrongylophora igens</i> ' microbiome yields an actinomycete that produces the natural product manzamine A. <i>Frontiers in Marine Science</i> , 2014, 1, .	1.2	47
5	Lysosome and HER3 (ErbB3) Selective Anticancer Agent Kahalalide F:â€™ Semisynthetic Modifications and Antifungal Lead-Exploration Studies. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 4340-4350.	2.9	45
6	Bioactivities of Halometabolites from Marine Actinobacteria. <i>Biomolecules</i> , 2019, 9, 225.	1.8	26
7	Microbial Metabolism Studies of Cyanthiwigin B and Synergetic Antibiotic Effects. <i>Journal of Natural Products</i> , 2006, 69, 727-730.	1.5	24
8	Non-specific immune potentiating activity of fucoidan from a tropical brown algae (Phaeophyceae), <i>Sargassum cristaefolium</i> in tilapia (<i>Oreochromis niloticus</i>). <i>Aquaculture International</i> , 2016, 24, 465-477.	1.1	24
9	Antibacterial activity of Indonesian red algae <i>Gracilaria edulis</i> against bacterial fish pathogens and characterization of active fractions. <i>Natural Product Research</i> , 2019, 33, 3303-3307.	1.0	18
10	The biocatalytic conversion of 8-hydroxymanzamine A to manzamine A. <i>Tetrahedron Letters</i> , 2003, 44, 1291-1293.	0.7	17
11	Apoptolidins A and C activate AMPK in metabolically sensitive cell types and are mechanistically distinct from oligomycin A. <i>Biochemical Pharmacology</i> , 2015, 93, 251-265.	2.0	17
12	Nature's bounty â€™ drug discovery from the sea. <i>Expert Opinion on Drug Discovery</i> , 2007, 2, 1505-1522.	2.5	15
13	Antibacterial Compounds from Red Seaweeds (Rhodophyta). <i>Indonesian Journal of Chemistry</i> , 2015, 15, 201-209.	0.3	14
14	Development of antibiotics and the future of marine microorganisms to stem the tide of antibiotic resistance. <i>Current Opinion in Investigational Drugs</i> , 2004, 5, 827-37.	2.3	11
15	Bioactivity of Red Seaweed <i>Gracilaria arcuata</i> against <i>Aeromonas hydrophila</i> and <i>Vibrio</i> sp.. <i>Natural Products Journal</i> , 2018, 8, 147-152.	0.1	6
16	Metabolism and Resistance of <i>Fusarium</i> spp. to the Manzamine Alkaloids via a Putative Retro Pictet-Spengler Reaction and Utility of the Rational Design of Antimalarial and Antifungal Agents. <i>Marine Biotechnology</i> , 2014, 16, 412-422.	1.1	3
17	Bioactivity and genetic screening of marine actinobacteria associated with red algae <i>Gelidiella acerosa</i> . <i>Indonesian Journal of Biotechnology</i> , 2018, 22, 13.	0.1	3
18	SPK-843 (Aparts/Kaken). <i>Current Opinion in Investigational Drugs</i> , 2005, 6, 845-53.	2.3	2

#	ARTICLE	IF	CITATIONS
19	Antivibriosis and cytotoxicity of Actinobacteria associated with red seaweed <i>Gelidium acerosa</i> . Aquaculture Research, 2021, 52, 6786-6794.	0.9	1