

Tatsufumi Okino

List of Publications by Year in descending order

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33
papers

655
citations

567281

15
h-index

580821

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34
all docs

34
docs citations

34
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Several possible spawning sites of the Japanese eel determined from collections of their eggs and preleptocephali. <i>Fisheries Science</i> , 2021, 87, 339-352.	1.6	15
2	Argicyclamides Aâ€C Unveil Enzymatic Basis for Guanidine Bis-prenylation. <i>Journal of the American Chemical Society</i> , 2021, 143, 10083-10087.	13.7	23
3	Antifouling Research Against Marine Organisms: A Long Battle against Barnacles. <i>Kagaku To Seibutsu</i> , 2021, 59, 16-22.	0.0	0
4	A Flavonoid compound of <i>Turbinaria decurrens</i> Bory with The Potential Antioxidant and Anticancer Activity. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 6207-6210.	0.8	1
5	Bioactivities of Lyngbyabellins from Cyanobacteria of Moorea and Okeania Genera. <i>Molecules</i> , 2020, 25, 3986.	3.8	16
6	Biosurfactants from Marine Cyanobacteria Collected in Sabah, Malaysia. <i>Journal of Natural Products</i> , 2020, 83, 1925-1930.	3.0	14
7	Environmentally Friendly Antifouling Metabolites from Red Sea Organisms. <i>Journal of Chemistry</i> , 2019, 2019, 1-15.	1.9	3
8	Cytotoxicity and Antibacterial Potential of Halogenated Chamigrenes from Malaysian Red Alga, <i>Laurencia majuscula</i> . <i>Planta Medica International Open</i> , 2019, 6, e36-e40.	0.5	2
9	Parthenogenetic female populations in the brown alga <i>Scytosiphon lomentaria</i> (Scytosiphonaceae, Ectocarpales): decay of a sexual trait and acquisition of asexual traits. <i>Journal of Phycology</i> , 2019, 55, 204-213.	2.3	16
10	Synthesis and StructureâˆActivity Relationship of Omaezallene Derivatives. <i>Chemistry and Biodiversity</i> , 2019, 16, e1800451.	2.1	3
11	Kakeromamide A, a new cyclic pentapeptide inducing astrocyte differentiation isolated from the marine cyanobacterium <i>Moorea bouillonii</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2206-2209.	2.2	14
12	Observation of a Gelatinous Octopod, <i>Haliphron atlanticus</i> , along the Southern West Mariana Ridge: A Unique Cephalopod of Continental Slope and Mesopelagic Communities. <i>Journal of Marine Biology</i> , 2018, 2018, 1-11.	1.0	2
13	Antioxidants from the Brown Alga <i>Dictyopteris undulata</i> . <i>Molecules</i> , 2018, 23, 1214.	3.8	16
14	Total synthesis and biological activity of dolastatin 16. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 1140-1150.	2.8	20
15	Serinolamides and Lyngbyabellins from an <i>Okeania</i> sp. Cyanobacterium Collected from the Red Sea. <i>Journal of Natural Products</i> , 2017, 80, 2708-2715.	3.0	25
16	Columbamides D and E: Chlorinated Fatty Acid Amides from the Marine Cyanobacterium <i>Moorea bouillonii</i> Collected in Malaysia. <i>Organic Letters</i> , 2017, 19, 4231-4234.	4.6	22
17	A quantitative shRNA screen identifies ATP1A1 as a gene that regulates cytotoxicity by aurilide B. <i>Scientific Reports</i> , 2017, 7, 2002.	3.3	28
18	Anti-fouling Effects of Natural Compounds from Marine Organisms. <i>Journal of the Japan Institute of Marine Engineering</i> , 2017, 52, 33-37.	0.0	1

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19	New Marine Antifouling Compounds from the Red Alga <i>Laurencia</i> sp.. <i>Marine Drugs</i> , 2017, 15, 267.	4.6	26
20	Wewakazole B, a Cytotoxic Cyanobactin from the Cyanobacterium <i>Moorea producens</i> Collected in the Red Sea. <i>Journal of Natural Products</i> , 2016, 79, 1213-1218.	3.0	46
21	Total Synthesis of Natural Antifouling Products. <i>Yuki Gosei Kagaku Kyokaiishi/Journal of Synthetic Organic Chemistry</i> , 2016, 74, 689-699.	0.1	2
22	Potent Antifouling Metabolites from Red Sea Organisms. <i>Asian Journal of Chemistry</i> , 2015, 27, 2252-2256.	0.3	14
23	cDNA cloning and characterization of vanadium-dependent bromoperoxidases from the red alga <i>Laurencia nipponica</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2014, 78, 1310-1319.	1.3	15
24	Omaezallene from Red Alga <i>Laurencia</i> sp.: Structure Elucidation, Total Synthesis, and Antifouling Activity. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3909-3912.	13.8	44
25	Supercritical Fluid Extraction of α -Koku α -Enhancing Compounds from Fish and Fishery by-Products. <i>Food Science and Technology Research</i> , 2014, 20, 1199-1205.	0.6	1
26	Sesquiterpenes from the marine algicolous fungus <i>Drechslera</i> sp.. <i>Journal of Saudi Chemical Society</i> , 2013, 17, 161-165.	5.2	12
27	Bouillonamide: A Mixed Polyketide α -Peptide Cytotoxin from the Marine Cyanobacterium <i>Moorea bouillonii</i> . <i>Marine Drugs</i> , 2013, 11, 3015-3024.	4.6	18
28	Total Synthesis of 10-Isocyano-4-cadinene and Its Stereoisomers and Evaluations of Antifouling Activities. <i>Journal of Organic Chemistry</i> , 2011, 76, 6558-6573.	3.2	22
29	Total Synthesis of 10-Isocyano-4-cadinene and Determination of Its Absolute Configuration. <i>Organic Letters</i> , 2010, 12, 904-907.	4.6	27
30	Induction of larval metamorphosis in the sea cucumber <i>Apostichopus japonicus</i> by neurotransmitters. <i>Fisheries Science</i> , 2009, 75, 777-783.	1.6	27
31	Plant-growth regulators from common starfish (<i>Asterias amurensis</i>) waste. <i>Plant Growth Regulation</i> , 2007, 52, 131-139.	3.4	14
32	A Ceramide and Cerebroside from the Starfish <i>Asterias amurensis</i> and Their Plant-Growth Promotion Activities. <i>Journal of Natural Products</i> , 2006, 69, 1080-1082.	3.0	52
33	New antifouling sesquiterpenes from four nudibranchs of the family Phyllidiidae. <i>Tetrahedron</i> , 1996, 52, 9447-9454.	1.9	107