

Yusuke Hanaki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2677751/publications.pdf>

Version: 2024-02-01

14
papers

101
citations

1478505

6
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic Models of Quasi-Stable Amyloid $\hat{A}\beta_{40}$ Oligomers with Significant Neurotoxicity. ACS Chemical Neuroscience, 2017, 8, 807-816.	3.5	28
2	Structure-activity studies at position 27 of aplog-1, a simplified analog of debromoaplysiatoxin with anti-proliferative activity. Tetrahedron, 2013, 69, 7636-7645.	1.9	18
3	Two New Lyngbyatoxin Derivatives from the Cyanobacterium, Moorea producens. Marine Drugs, 2014, 12, 5788-5800.	4.6	16
4	Identification of protein kinase C isozymes involved in the anti-proliferative and pro-apoptotic activities of 10-Methyl-aplog-1, a simplified analog of debromoaplysiatoxin, in several cancer cell lines. Biochemical and Biophysical Research Communications, 2018, 495, 438-445.	2.1	12
5	Total synthesis and biological evaluation of oscillatoxins D, E, and F. Bioscience, Biotechnology and Biochemistry, 2021, 85, 1371-1382.	1.3	8
6	Stereodivergent Attached-Ring Synthesis via Non-Covalent Interactions: A Short Formal Synthesis of Merrilactone A. Angewandte Chemie - International Edition, 2022, 61, .	13.8	8
7	Loss of the Phenolic Hydroxyl Group and Aromaticity from the Side Chain of Anti-Proliferative 10-Methyl-aplog-1, a Simplified Analog of Aplysiatoxin, Enhances Its Tumor-Promoting and Proinflammatory Activities. Molecules, 2017, 22, 631.	3.8	4
8	Synthesis and Biological Activities of Acetal Analogs at Position 3 of 10-Methyl-Aplog-1, a Potential Anti-Cancer Lead Derived from Debromoaplysiatoxin. Heterocycles, 2018, 97, 478.	0.7	3
9	Oscillatoxin E and Its C7 Epimer Show Distinct Growth Inhibition Profiles against Several Cancer Cell Lines. Heterocycles, 2021, 102, 2353.	0.7	2
10	Synthesis and biological activities of the amide derivative of aplog-1, a simplified analog of aplysiatoxin with anti-proliferative and cytotoxic activities. Bioscience, Biotechnology and Biochemistry, 2015, 79, 888-895.	1.3	1
11	Evaluation of the <i>in vitro</i> cytotoxicity of oscillatoxins E and F under nutrient-starvation culture conditions. Fundamental Toxicological Sciences, 2021, 8, 69-73.	0.6	1
12	Stereodivergent Attached-Ring Synthesis via Non-Covalent Interactions: A Short Formal Synthesis of Merrilactone A. Angewandte Chemie, 2022, 134, e202114514.	2.0	0
13	Analysis of binding mode of vibsarin A with protein kinase C C1 domains: An experimental and molecular dynamics simulation study. Journal of Molecular Structure, 2022, 1260, 132866.	3.6	0
14	Design, synthesis, and biological activity of a synthetically accessible analog of aplysiatoxin with an (<i>R</i>)- α -carvone-based conformation-controlling unit. Bioscience, Biotechnology and Biochemistry, 0, , .	1.3	0