Kouhei Matsui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6852726/publications.pdf

Version: 2024-02-01

567144 887953 17 608 15 17 citations h-index g-index papers 22 22 22 862 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Structure, solubility, and permeability relationships in a diverse middle molecule library. Bioorganic and Medicinal Chemistry Letters, 2021, 37, 127847.	1.0	3
2	Stalobacin: Discovery of Novel Lipopeptide Antibiotics with Potent Antibacterial Activity against Multidrug-Resistant Bacteria. Journal of Medicinal Chemistry, 2020, 63, 6090-6095.	2.9	18
3	Discovery of novel cyclic peptide inhibitors of dengue virus NS2B-NS3 protease with antiviral activity. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3586-3590.	1.0	30
4	Highly Conformationally Restricted Cyclopropane Tethers with Three-Dimensional Structural Diversity Drastically Enhance the Cell Permeability of Cyclic Peptides. Chemistry - A European Journal, 2017, 23, 2972-2972.	1.7	22
5	From Peptides to Peptidomimetics: A Strategy Based on the Structural Features of Cyclopropane. Chemistry - A European Journal, 2017, 23, 14394-14409.	1.7	47
6	Highly Conformationally Restricted Cyclopropane Tethers with Threeâ€Dimensional Structural Diversity Drastically Enhance the Cell Permeability of Cyclic Peptides. Chemistry - A European Journal, 2017, 23, 3034-3041.	1.7	28
7	Characterization of a Phytophthora Mating Hormone. Science, 2005, 309, 1828-1828.	6.0	63
8	Kendarimide A, a novel peptide reversing P-glycoprotein-mediated multidrug resistance in tumor cells, from a marine sponge of Haliclona sp Tetrahedron, 2004, 60, 7053-7059.	1.0	58
9	Smenospongine, a spongean sesquiterpene aminoquinone, induces erythroid differentiation in K562 cells. Anti-Cancer Drugs, 2004, 15, 363-369.	0.7	32
10	Sesquiterpene Aminoquinones, from a Marine Sponge, Induce Erythroid Differentiation in Human Chronic Myelogenous Leukemia, K562 Cells. Chemical and Pharmaceutical Bulletin, 2004, 52, 935-937.	0.6	44
11	Pyridoacridine Alkaloids Inducing Neuronal Differentiation in a Neuroblastoma Cell Line, from Marine Sponge Biemna fortis. Bioorganic and Medicinal Chemistry, 2003, 11, 1969-1973.	1.4	62
12	In situ photoaffinity labeling of the target protein for lembehyne A, a neuronal differentiation inducer. FEBS Letters, 2003, 544, 223-227.	1.3	14
13	Structure–activity relationship of neuritogenic spongean acetylene alcohols, lembehynes. Tetrahedron, 2002, 58, 5417-5422.	1.0	44
14	Differentiation in Chronic Myelogenous Leukemia Cell K562 by Spongean Sesterterpene. Biochemical and Biophysical Research Communications, 2001, 282, 426-431.	1.0	16
15	Lembehyne A, a Spongean Polyacetylene, Induces Neuronal Differentiation in Neuroblastoma Cell. Biochemical and Biophysical Research Communications, 2001, 289, 558-563.	1.0	38
16	Brianthein A, a novel briarane-type diterpene reversing multidrug resistance in human carcinoma cell line, from the gorgonian Briareum excavatum. Tetrahedron, 2001, 57, 8951-8957.	1.0	44
17	Lembehyne A, a Novel Neuritogenic Polyacetylene, from a Marine Sponge of Haliclona sp Tetrahedron, 2000, 56, 9945-9948.	1.0	45