

Kiyotake Suenaga

List of Publications by Year in descending order

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222
papers

5,129
citations

126708

33
h-index

155451

55
g-index

275
all docs

275
docs citations

275
times ranked

3548
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Allelopathic Potential of <i>Senna garrettiana</i> Leaves and Identification of Potent Phytotoxic Substances. <i>Agronomy</i> , 2022, 12, 139.	1.3	12
2	Allelopathy of the Medicinal Plant <i>Dregea volubilis</i> (L.f.) Benth. ex Hook.f. and Its Phytotoxic Substances with Allelopathic Activity. <i>Agronomy</i> , 2022, 12, 303.	1.3	9
3	Allelopathy and Allelopathic Substances of Fossil Tree Species <i>Metasequoia glyptostroboides</i> . <i>Agronomy</i> , 2022, 12, 83.	1.3	6
4	Odookeanynes A and B, Acetylene-Containing Lipopeptides from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2022, 85, 169-175.	1.5	5
5	Isolation of Caldorazole, a Thiazole-Containing Polyketide with Selective Cytotoxicity under Glucose-Restricted Conditions. <i>Organic Letters</i> , 2022, 24, 4547-4551.	2.4	8
6	Isolation and Total Synthesis of Beruamide, an Antitrypanosomal Polyketide from a Marine Cyanobacterium <i>Okeania</i> sp.. <i>Organic Letters</i> , 2022, 24, 4710-4714.	2.4	7
7	Structural Determination, Total Synthesis, and Biological Activity of lezoside, a Highly Potent Ca^{2+} -ATPase Inhibitor from the Marine Cyanobacterium <i>Leptochromothrix valpauliae</i> . <i>Journal of the American Chemical Society</i> , 2022, 144, 11019-11032.	6.6	16
8	Allelopathic Activity of a Novel Compound, 5,6-Dihydrogen-11 β -O-acetyl-12 β -O-tigloyl-17 β -marsdenin, and a Known Steroidal Glycoside from the Leaves of <i>Marsdenia tenacissima</i> (Roxb.) Moon. <i>Agronomy</i> , 2022, 12, 1536.	1.3	6
9	Phytotoxic Activity and Growth Inhibitory Substances from <i>Albizia richardiana</i> (Voigt.) King & Prain. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1455.	1.3	10
10	Bioorganic Study of New Natural Products Isolated from Marine Cyanobacteria. Yuki Gosei Kagaku Kyokaiishi/ <i>Journal of Synthetic Organic Chemistry</i> , 2021, 79, 133-144.	0.0	1
11	Identification and Application of Bioactive Compounds from <i>Garcinia xanthochymus</i> Hook. for Weed Management. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2264.	1.3	13
12	Isolation and identification of three potential phytotoxic compounds from <i>Chrysopogon aciculatus</i> (Retz.) Trin. <i>Acta Physiologiae Plantarum</i> , 2021, 43, 1.	1.0	4
13	Komesuamide and odopenicillatamide, two linear lipopeptides from the marine cyanobacterium <i>Caldora penicillata</i> . <i>Tetrahedron</i> , 2021, 85, 131969.	1.0	2
14	Motobamide, an Antitrypanosomal Cyclic Peptide from a <i>Leptolyngbya</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2021, 84, 1649-1655.	1.5	13
15	Metabolomic Characterization of a cf. <i>Neolyngbya</i> Cyanobacterium from the South China Sea Reveals Wenchangamide A, a Lipopeptide with In Vitro Apoptotic Potential in Colon Cancer Cells. <i>Marine Drugs</i> , 2021, 19, 397.	2.2	6
16	Isolation and Total Synthesis of Kinenzoline, an Antitrypanosomal Linear Depsipeptide Isolated from a Marine <i>Salileptolyngbya</i> sp. Cyanobacterium. <i>Journal of Organic Chemistry</i> , 2021, 86, 12528-12536.	1.7	5
17	Isolation and Total Synthesis of Bromoiesol sulfates, Antitrypanosomal arylethers from a <i>Salileptolyngbya</i> sp. Marine Cyanobacterium. <i>Journal of Organic Chemistry</i> , 2021, 86, 11763-11770.	1.7	5
18	Phytotoxicity of the novel compound 3-hydroxy-4-oxo- $\frac{1}{2}$ -dehydroionol and compound 3-oxo- $\frac{1}{2}$ -ionone from <i>Albizia richardiana</i> (Voigt.) King & Prain. <i>Environmental Technology and Innovation</i> , 2021, 23, 101779.	3.0	7

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19	First Total Synthesis and Structure–Activity Relationship of Iheyamide A, an Antitrypanosomal Linear Peptide Isolated from a <i>Dapis</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2021, 84, 2587-2593.	1.5	3
20	Isolation, Structure Determination, and Total Synthesis of Hoshinoamide C, an Antiparasitic Lipopeptide from the Marine Cyanobacterium <i>Caldora penicillata</i> . <i>Journal of Natural Products</i> , 2021, 84, 126-135.	1.5	6
21	Potential use of <i>Schumannianthus dichotomus</i> waste: the phytotoxic activity of the waste and its identified compounds. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2020, 55, 1099-1105.	0.7	3
22	Bioactive Substances from Marine Cyanobacteria. <i>Topics in Heterocyclic Chemistry</i> , 2020, , 277.	0.2	0
23	Characterization of Macroscopic Colony-Forming Filamentous Cyanobacteria from Okinawan Coasts as Potential Sources of Bioactive Compounds. <i>Marine Biotechnology</i> , 2020, 22, 824-835.	1.1	4
24	Allelopathic Potential and Active Substances from <i>Wedelia Chinensis</i> (Osbeck). <i>Foods</i> , 2020, 9, 1591.	1.9	18
25	Ikoamide, an Antimalarial Lipopeptide from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2020, 83, 481-488.	1.5	24
26	A kaurene-type novel phytotoxic substance in <i>Wedelia chinensis</i> . <i>Tetrahedron Letters</i> , 2020, 61, 151600.	0.7	3
27	Phytotoxic Activity and Identification of Phytotoxic Substances from <i>Schumannianthus dichotomus</i> . <i>Plants</i> , 2020, 9, 102.	1.6	33
28	Isolation and identification of two phytotoxic compounds from the medicinal plant <i>Cassia alata</i> L.. <i>Weed Biology and Management</i> , 2020, 20, 3-11.	0.6	4
29	Iheyamides A–C, Antitrypanosomal Linear Peptides Isolated from a Marine <i>Dapis</i> sp. Cyanobacterium. <i>Journal of Natural Products</i> , 2020, 83, 1684-1690.	1.5	19
30	Irijimasides A–E, Macrolide Glycosides from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2020, 83, 1585-1591.	1.5	10
31	Tree Fern <i>Cyathea lepifera</i> May Survive by Its Phytotoxic Property. <i>Plants</i> , 2020, 9, 46.	1.6	7
32	Phytotoxic activity of crop residues from Burdock and an active substance. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2019, 54, 877-882.	0.7	2
33	Marine Natural Products: A Source of Novel Anticancer Drugs. <i>Marine Drugs</i> , 2019, 17, 491.	2.2	324
34	Plant Growth Inhibitory Activity of the Extracts of <i>Acmella oleracea</i> and its Growth Inhibitory Substances. <i>Natural Product Communications</i> , 2019, 14, 1934578X1985880.	0.2	5
35	Garcienone, a Novel Compound Involved in Allelopathic Activity of <i>Garcinia Xanthochymus</i> Hook. <i>Plants</i> , 2019, 8, 301.	1.6	18
36	Isolation and Total Synthesis of Mabuniamide, a Lipopeptide from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2019, 82, 2907-2915.	1.5	13

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37	Allelopathic Potency and an Active Substance from <i>Anredera cordifolia</i> (Tenore) Steenis. <i>Plants</i> , 2019, 8, 134.	1.6	15
38	Phytotoxic potential of <i>Chrysopogon aciculatus</i> (Retz.) Trin. (Poaceae). <i>Weed Biology and Management</i> , 2019, 19, 51-58.	0.6	10
39	Kyanamide, a new Ahp-containing depsipeptide from marine cyanobacterium <i>Caldora penicillata</i> . <i>Tetrahedron</i> , 2019, 75, 3382-3386.	1.0	6
40	Evaluation of phytotoxic potential and identification of phytotoxic substances in <i>Cassia alata</i> Linn. leaves. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2019, 69, 479-488.	0.3	3
41	Total Synthesis, Stereochemical Revision, and Biological Assessment of Iriomoteolide A. <i>Chemistry - A European Journal</i> , 2019, 25, 8528-8542.	1.7	10
42	Minnamide A, a Linear Lipopeptide from the Marine Cyanobacterium <i>Okeania hirsuta</i> . <i>Organic Letters</i> , 2019, 21, 1187-1190.	2.4	15
43	Phytotoxic property of <i>Piper retrofractum</i> fruit extracts and compounds against the germination and seedling growth of weeds. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	1.0	5
44	(+)-Isoamericanol A: A Plant Growth Inhibitor From <i>Heliotropium indicum</i> . <i>Natural Product Communications</i> , 2019, 14, 1934578X1984578.	0.2	0
45	Phytotoxic activity of Chinese violet (<i>Asystasia gangetica</i> (L.) T. Anderson) and two phytotoxic substances. <i>Weed Biology and Management</i> , 2019, 19, 3-8.	0.6	9
46	Total synthesis of janadolide. <i>Tetrahedron Letters</i> , 2018, 59, 1360-1362.	0.7	8
47	Caldorin, a new polyketide from the marine cyanobacterium <i>Caldora penicillata</i> . <i>Tetrahedron Letters</i> , 2018, 59, 1261-1263.	0.7	5
48	Ypaoamides B and C, Linear Lipopeptides from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2018, 81, 1103-1107.	1.5	18
49	Plant growth inhibitory activity and active substances with allelopathic potential of cogongrass (<i>Imperata cylindrica</i>) rhizome. <i>Weed Biology and Management</i> , 2018, 18, 92-98.	0.6	9
50	Design, synthesis and anti-malarial activities of synthetic analogs of biselyngbyolide B, a Ca ²⁺ pump inhibitor from marine cyanobacteria. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 298-301.	1.0	7
51	Two allelopathic substances from <i>Paspalum commersonii</i> Lam.. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2018, 68, 342-348.	0.3	8
52	Isolation and identification of a growth inhibitory substance from <i>Heliotropium indicum</i> L.. <i>Acta Biologica Hungarica</i> , 2018, 69, 259-269.	0.7	0
53	Identification of 6,7-Dimethoxychromone as a Potent Allelochemical from <i>Jatropha podagrica</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	4
54	Allelopathic property and an allelopathic substance in <i>Eleocharis atropurpurea</i> (Retz.). <i>Theoretical and Experimental Plant Physiology</i> , 2018, 30, 347-355.	1.1	6

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55	Croissamide, a proline-rich cyclic peptide with an N-prenylated tryptophan from a marine cyanobacterium <i>Symploca</i> sp.. <i>Tetrahedron Letters</i> , 2018, 59, 3806-3809.	0.7	13
56	Hoshinoamides A and B, Acyclic Lipopeptides from the Marine Cyanobacterium <i>Caldora penicillata</i> . <i>Journal of Natural Products</i> , 2018, 81, 2545-2552.	1.5	17
57	Evaluation of phytotoxic activity of leaf and stem extracts and identification of a phytotoxic substance from <i>Caesalpinia mimosoides</i> Lamk.. <i>Theoretical and Experimental Plant Physiology</i> , 2018, 30, 129-139.	1.1	11
58	Izenamides A and B, Statine-Containing Depsipeptides, and an Analogue from a Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2018, 81, 1673-1681.	1.5	10
59	Isolation of Jahanene and Jahanane, and Total Synthesis of the Jahanyne Family. <i>Journal of Organic Chemistry</i> , 2018, 83, 9592-9603.	1.7	12
60	Unified Total Synthesis, Stereostructural Elucidation, and Biological Evaluation of Sarcophytonolides. <i>Journal of Organic Chemistry</i> , 2018, 83, 11028-11056.	1.7	21
61	Isolation and Total Synthesis of Hoshinolactam, an Antitrypanosomal Lactam from a Marine Cyanobacterium. <i>Organic Letters</i> , 2017, 19, 890-893.	2.4	34
62	Odobromoamide, a Terminal Alkynyl Bromide-Containing Cyclodepsipeptide from the Marine Cyanobacterium <i>Okeania</i> sp.. <i>Bulletin of the Chemical Society of Japan</i> , 2017, 90, 436-440.	2.0	11
63	Asparagus decline: Autotoxicity and autotoxic compounds in asparagus rhizomes. <i>Journal of Plant Physiology</i> , 2017, 213, 23-29.	1.6	24
64	Isolation and identification of two potential phytotoxic substances from the aquatic fern <i>Marsilea crenata</i> . <i>Journal of Plant Biology</i> , 2017, 60, 75-81.	0.9	23
65	Leptolyngbyolides, Cytotoxic Macrolides from the Marine Cyanobacterium <i>Leptolyngbya</i> sp.: Isolation, Biological Activity, and Catalytic Asymmetric Total Synthesis. <i>Chemistry - A European Journal</i> , 2017, 23, 8500-8509.	1.7	20
66	N-Octanoyl tyramine, a phytotoxic compound in the roots of <i>Cymbopogon nardus</i> . <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	1.0	7
67	Total Synthesis of Biselyngbyaside. <i>Journal of Organic Chemistry</i> , 2017, 82, 6770-6777.	1.7	16
68	Kohamamides A, B, and C, Cyclic Depsipeptides from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2017, 80, 1948-1952.	1.5	16
69	Apoptosis-inducing activity and antiproliferative effect of Paeoniflorigenone from moutan cortex. <i>Bioscience, Biotechnology and Biochemistry</i> , 2017, 81, 1106-1113.	0.6	23
70	Biseokeaniamides A, B, and C, Sterol <i>O</i> -Acyltransferase Inhibitors from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2017, 80, 1161-1166.	1.5	14
71	Total Synthesis of Kanamienamide and Clarification of Biological Activity. <i>Journal of Organic Chemistry</i> , 2017, 82, 12503-12510.	1.7	6
72	Phytotoxic property of the invasive plant <i>Tithonia diversifolia</i> and a phytotoxic substance. <i>Acta Biologica Hungarica</i> , 2017, 68, 187-195.	0.7	7

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73	Involvement of allelopathy in inhibition of understory growth in red pine forests. <i>Journal of Plant Physiology</i> , 2017, 218, 66-73.	1.6	31
74	2-Methoxystypandrone, a potent phytotoxic substance in <i>Rumex maritimus</i> L.. <i>Theoretical and Experimental Plant Physiology</i> , 2017, 29, 195-202.	1.1	10
75	Allelopathic potential and an allelopathic substance in mango leaves. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2017, 67, 37-42.	0.3	4
76	Myrislignan, a Growth Inhibitor from the Roots of <i>Citronella</i> grass. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	3
77	Three New Malyngamides from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Marine Drugs</i> , 2017, 15, 367.	2.2	21
78	Immunological Adjuvant Activity of Pectinoside A, the Steroidal Saponin from the Starfish <i>Patiria pectinifera</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	2
79	Anti-obesity activities of the yoshinone A and the related marine $\hat{1}^3$ -pyrone compounds. <i>Journal of Antibiotics</i> , 2016, 69, 348-351.	1.0	21
80	Total Synthesis of Biselyngbyolide B. <i>Organic Letters</i> , 2016, 18, 2047-2049.	2.4	24
81	Total Synthesis of Miuraenamides A and D. <i>Journal of Organic Chemistry</i> , 2016, 81, 9886-9894.	1.7	15
82	Odoamide, a cytotoxic cyclodepsipeptide from the marine cyanobacterium <i>Okeania</i> sp.. <i>Tetrahedron</i> , 2016, 72, 5472-5478.	1.0	34
83	Urumamide, a novel chymotrypsin inhibitor with a $\hat{1}^2$ -amino acid from a marine cyanobacterium <i>Okeania</i> sp.. <i>Tetrahedron Letters</i> , 2016, 57, 4213-4216.	0.7	12
84	Kanamienamide, an Enamide with an Enol Ether from the Marine Cyanobacterium <i>Moorea bouillonii</i> . <i>Organic Letters</i> , 2016, 18, 4884-4887.	2.4	28
85	Total synthesis and stereochemical determination of yoshinone A. <i>Phytochemistry</i> , 2016, 132, 109-114.	1.4	8
86	A Potent Phytotoxic Substance in <i>Aglaia odorata</i> Lour.. <i>Chemistry and Biodiversity</i> , 2016, 13, 549-554.	1.0	28
87	Total synthesis and absolute configuration of koshikalide. <i>Tetrahedron Letters</i> , 2016, 57, 3121-3123.	0.7	8
88	Janadolide, a Cyclic Polyketide-Peptide Hybrid Possessing a <i>tert</i> -Butyl Group from an <i>Okeania</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2016, 79, 1862-1866.	1.5	35
89	Structural optimization of 10-methyl-aplog-1, a simplified analog of debromoaplysiatoxin, as an anticancer lead. <i>Bioscience, Biotechnology and Biochemistry</i> , 2016, 80, 221-231.	0.6	12
90	Structures and Biological Activities of Novel Biselyngbyaside Analogs Isolated from the Marine Cyanobacterium <i>Lyngbya</i> sp.. <i>Bulletin of the Chemical Society of Japan</i> , 2015, 88, 1256-1264.	2.0	21

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91	Isolation of Monovalerianester A, an Inhibitor of Fat Accumulation, from <i>Valeriana Fauriei</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	0
92	Isolation and Identification of an Allelopathic Substance from <i>Hibiscus sabdariffa</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	2
93	Isolation and Structure of Kurahyne B and Total Synthesis of the Kurahynes. <i>Journal of Natural Products</i> , 2015, 78, 2719-2725.	1.5	23
94	A phytotoxic active substance in the decomposing litter of the fern <i>Gleichenia japonica</i> . <i>Journal of Plant Physiology</i> , 2015, 176, 55-60.	1.6	3
95	Jahanyne, an Apoptosis-Inducing Lipopeptide from the Marine Cyanobacterium <i>Lyngbya</i> sp.. <i>Organic Letters</i> , 2015, 17, 652-655.	2.4	43
96	Mebamamides A and B, Cyclic Lipopeptides Isolated from the Green Alga <i>Derbesia marina</i> . <i>Journal of Natural Products</i> , 2015, 78, 901-908.	1.5	14
97	Biselyngbyasides, cytotoxic marine macrolides, are novel and potent inhibitors of the Ca ²⁺ pumps with a unique mode of binding. <i>FEBS Letters</i> , 2015, 589, 1406-1411.	1.3	23
98	Total synthesis and stereochemical reassignment of maedamide. <i>Tetrahedron Letters</i> , 2015, 56, 4947-4949.	0.7	10
99	Identification of a molecular target of kurahyne, an apoptosis-inducing lipopeptide from marine cyanobacterial assemblages. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5295-5298.	1.0	13
100	Synthesis and structure-activity relationships for cytotoxicity and apoptosis-inducing activity of (+)-halichonine B. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 9969-9976.	1.5	3
101	Suaveolic Acid: A Potent Phytotoxic Substance of <i>Hyptis suaveolens</i> . <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	0.8	16
102	Phytotoxic substances with allelopathic activity may be central to the strong invasive potential of <i>Brachiaria brizantha</i> . <i>Journal of Plant Physiology</i> , 2014, 171, 525-530.	1.6	32
103	Total Synthesis of Biselyngbyolide A. <i>Organic Letters</i> , 2014, 16, 2858-2861.	2.4	32
104	An inhibitor of the adipogenic differentiation of 3T3-L1 cells, yoshinone A, and its analogs, isolated from the marine cyanobacterium <i>Leptolyngbya</i> sp.. <i>Tetrahedron Letters</i> , 2014, 55, 6711-6714.	0.7	21
105	Kurahyne, an acetylene-containing lipopeptide from a marine cyanobacterial assemblage of <i>Lyngbya</i> sp.. <i>RSC Advances</i> , 2014, 4, 12840-12843.	1.7	30
106	Isolation and identification of a plant growth inhibitor from <i>Tinospora tuberculata</i> Beumee. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 1621-1626.	1.0	8
107	Two novel phytotoxic substances from <i>Leucas aspera</i> . <i>Journal of Plant Physiology</i> , 2014, 171, 877-883.	1.6	21
108	Maedamide, a novel chymotrypsin inhibitor from a marine cyanobacterial assemblage of <i>Lyngbya</i> sp.. <i>Tetrahedron Letters</i> , 2014, 55, 4126-4128.	0.7	17

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109	Growth limiting effects on various terrestrial plant species by an allelopathic substance, loliolide, from water hyacinth. <i>Aquatic Botany</i> , 2014, 117, 56-61.	0.8	14
110	Nimbolide B and Nimbic Acid B, Phytotoxic Substances in Neem Leaves with Allelopathic Activity. <i>Molecules</i> , 2014, 19, 6929-6940.	1.7	23
111	Kurahamide, a Cyclic Depsipeptide Analog of Dolastatin 13 from a Marine Cyanobacterial Assemblage of <i>Lyngbya</i> sp.. <i>Bulletin of the Chemical Society of Japan</i> , 2014, 87, 609-613.	2.0	22
112	Biselyngbyolide B, a Novel ER Stress-inducer Isolated from the Marine Cyanobacterium <i>Lyngbya</i> sp.. <i>Chemistry Letters</i> , 2014, 43, 287-289.	0.7	27
113	Effects of the methoxy group in the side chain of debromoaplysiatoxin on its tumor-promoting and anti-proliferative activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 4319-4323.	1.0	14
114	Allelopathy is involved in the formation of pure colonies of the fern <i>Gleichenia japonica</i> . <i>Journal of Plant Physiology</i> , 2013, 170, 577-582.	1.6	10
115	A novel substance with allelopathic activity in <i>Ginkgo biloba</i> . <i>Journal of Plant Physiology</i> , 2013, 170, 1595-1599.	1.6	27
116	A novel allelopathic substance, 13-epi-orthosiphon N, in <i>Orthosiphon stamineus</i> . <i>Journal of Plant Physiology</i> , 2013, 170, 1-5.	1.6	15
117	Total Synthesis, Structural Elucidation, and Structure-Activity Relationship of (α)-Gummiferol. <i>Journal of Organic Chemistry</i> , 2013, 78, 2443-2454.	1.7	13
118	Apoptosis-inducing activity of the actin-depolymerizing agent aplyronine A and its side-chain derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 1467-1471.	1.0	27
119	Bisebromoamide, an extract from <i>Lyngbya</i> species, induces apoptosis through ERK and mTOR inhibitions in renal cancer cells. <i>Cancer Medicine</i> , 2013, 2, 32-39.	1.3	25
120	Synthesis and structure-activity studies of simplified analogues of aplysiatoxin with antiproliferative activity like bryostatin-1. <i>Pure and Applied Chemistry</i> , 2012, 84, 1341-1351.	0.9	14
121	Total Synthesis and Biological Evaluation of Auripyrones A and B. <i>Bulletin of the Chemical Society of Japan</i> , 2012, 85, 1077-1092.	2.0	5
122	Biselyngbyolide A, a Novel Cytotoxic Macrolide from the Marine Cyanobacterium <i>Lyngbya</i> sp.. <i>Chemistry Letters</i> , 2012, 41, 165-167.	0.7	27
123	Bioactive Compounds from Okinawan Marine Cyanobacteria. , 2012, , 21-26.		0
124	Organ-specific-active allelopathic substance in red pine needles. <i>Plant Growth Regulation</i> , 2012, 68, 171-175.	1.8	2
125	Involvement of allelopathy in the establishment of pure colony of <i>Dicranopteris linearis</i> . <i>Plant Ecology</i> , 2012, 213, 1937-1944.	0.7	16
126	307 BISEBROMOAMIDE, AS A NOVEL MOLECULAR TARGET DRUG INHIBITING PHOSPHORYLATION OF BOTH EXTRACELLULAR SIGNAL-REGULATED KINASE AND AKT IN RENAL CELL CARCINOMA. <i>Journal of Urology</i> , 2012, 187, .	0.2	5

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127	Structure-Activity Studies on the Spiroketal Moiety of a Simplified Analogue of Debromoaplysiatoxin with Antiproliferative Activity. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 5614-5626.	2.9	47
128	Secondary Metabolites with New Medicinal Functions from Marine Organisms. <i>Advances in Food and Nutrition Research</i> , 2012, 65, 185-193.	1.5	2
129	Isolation and structures of biselyngbyasides B, C, and D from the marine cyanobacterium <i>Lyngbya</i> sp., and the biological activities of biselyngbyasides. <i>Tetrahedron</i> , 2012, 68, 5984-5990.	1.0	42
130	Identification of two phytotoxins, blumenol A and grasshopper ketone, in the allelopathic Japanese rice variety Awaakamai. <i>Journal of Plant Physiology</i> , 2012, 169, 682-685.	1.6	13
131	A potent allelopathic substance in cucumber plants and allelopathy of cucumber. <i>Acta Physiologiae Plantarum</i> , 2012, 34, 2045-2049.	1.0	9
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