

Jyh-horng Sheu

List of Publications by Year in descending order

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341
papers

10,869
citations

46636

47
h-index

61462

81
g-index

414
all docs

414
docs citations

414
times ranked

16751
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Computer Vision With Microsoft Kinect Sensor: A Review. IEEE Transactions on Cybernetics, 2013, 43, 1318-1334.	10.1	1,226
2	Non-invasive delivery strategies for biologics. Nature Reviews Drug Discovery, 2019, 18, 19-40.	61.5	433
3	Clinical features and outcomes of cirrhosis due to non-alcoholic steatohepatitis compared with cirrhosis caused by chronic hepatitis C. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 248-254.	2.8	286
4	Effects of age, gender, and menopausal status on plasma low density lipoprotein cholesterol and apolipoprotein B levels in the Framingham Offspring Study.. Journal of Lipid Research, 1994, 35, 779-792.	4.2	206
5	Iron overload and toxicity: the hidden risk of multiple blood transfusions. Vox Sanguinis, 2009, 97, 185-197.	1.6	161
6	A New Polyether Ladder Compound Produced by the Dinoflagellate <i>Karenia brevis</i> . Journal of Natural Products, 2005, 68, 2-6.	3.0	146
7	Homocoupling reactions of alkynes, alkenes and alkyl compounds. Tetrahedron, 2010, 66, 7871-7918.	2.0	140
8	Survey of Briarane-Type Diterpenoids of Marine Origin. Heterocycles, 2002, 57, 535.	0.6	104
9	Cytotoxic and Anti-inflammatory Cembranoids from the Soft Coral <i>Lobophytum crassum</i> . Journal of Natural Products, 2008, 71, 1819-1824.	3.0	103
10	Scabrolides A-D, Four New Norditerpenoids Isolated from the Soft Coral <i>Sinularia scabra</i> . Journal of Natural Products, 2002, 65, 1904-1908.	3.0	102
11	Levels and ecological and health risk assessment of PM2.5-bound heavy metals in the northern part of the Persian Gulf. Environmental Science and Pollution Research, 2020, 27, 5305-5313.	5.3	99
12	Measurement of inclusive W production cross sections in $p\bar{p}$ collisions at $\sqrt{s}=1.8$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	8.0	94
13	Anti-inflammatory Activities of Natural Products Isolated from Soft Corals of Taiwan between 2008 and 2012. Marine Drugs, 2013, 11, 4083-4126.	4.6	91
14	Anti-inflammatory Cembranoids from the Soft Corals <i>Sinularia querciformis</i> and <i>Sinularia granosa</i> . Journal of Natural Products, 2008, 71, 1754-1759.	3.0	89
15	Sinulochmodins A-C, Three Novel Terpenoids from the Soft Coral <i>Sinularia lochmodes</i> . Organic Letters, 2005, 7, 3813-3816.	4.8	84
16	New Cytotoxic Oxygenated Fucosterols from the Brown Alga <i>Turbinaria conoides</i> . Journal of Natural Products, 1999, 62, 224-227.	3.0	81
17	Novel Cytotoxic Diterpenes, Excavatolides A-E, Isolated from the Formosan Gorgonian <i>Briareum excavatum</i> . Journal of Natural Products, 1998, 61, 602-608.	3.0	80
18	Search for physics beyond the standard model in dilepton mass spectra in proton-proton collisions at $\sqrt{s}=8$ TeV. Journal of High Energy Physics, 2015, 2015, 1.	4.8	79

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19	Manaarenolides Aâ, Diterpenoids from the Soft Coral <i>Sinularia manaarensis</i> . <i>Journal of Natural Products</i> , 2006, 69, 1134-1139.	3.0	73
20	NMR Solution Structure of SlyD from <i>Escherichia coli</i> : Spatial Separation of Prolyl Isomerase and Chaperone Function. <i>Journal of Molecular Biology</i> , 2009, 387, 295-305.	4.3	72
21	Survey of Briarane-related Diterpenoids â Part II. <i>Heterocycles</i> , 2005, 65, 195.	0.6	71
22	Environmental conditions regulate the impact of plants on cloud formation. <i>Nature Communications</i> , 2017, 8, 14067.	13.2	69
23	Alix regulates egress of hepatitis B virus naked capsid particles in an ESCRT-independent manner. <i>Cellular Microbiology</i> , 2011, 13, 602-619.	2.3	67
24	Diarylethenes with intramolecular donorâacceptor structures for photo-induced electrochemical change. <i>Tetrahedron</i> , 2006, 62, 6814-6821.	2.0	65
25	Cytotoxic Sterols from the Formosan Brown Alga <i>Turbinaria ornata</i> . <i>Planta Medica</i> , 1997, 63, 571-572.	1.8	64
26	A neuroprotective sulfone of marine origin and the in vivo anti-inflammatory activity of an analogue. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 5998-6004.	5.7	64
27	Genomic landscape of neutrophilic leukemias of ambiguous diagnosis. <i>Blood</i> , 2019, 134, 867-879.	1.4	62
28	Sinularin from Indigenous Soft Coral Attenuates Nociceptive Responses and Spinal Neuroinflammation in Carrageenan-Induced Inflammatory Rat Model. <i>Marine Drugs</i> , 2012, 10, 1899-1919.	4.6	61
29	New Cytotoxic Briaran Diterpenes from the Formosan Gorgonian <i>Briareum</i> sp.. <i>Journal of Natural Products</i> , 1996, 59, 935-938.	3.0	60
30	Cytotoxic Oxygenated Desmosterols of the Red Alga <i>Galaxaura marginata</i> . <i>Journal of Natural Products</i> , 1996, 59, 23-26.	3.0	60
31	Excavatolides UâZ, New Briarane Diterpenes from the Gorgonian <i>Briareum excavatum</i> . <i>Journal of Natural Products</i> , 1999, 62, 1415-1420.	3.0	59
32	Cytotoxic and anti-inflammatory cembranoids from the Dongsha Atoll soft coral <i>Sarcophyton crassocaule</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1936-1941.	3.1	59
33	Klysimplexins IâT, eunicellin-based diterpenoids from the cultured soft coral <i>Klyxum simplex</i> . <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 834-844.	2.9	59
34	Novel Cytotoxic Cembranoids from the Soft Coral <i>Sinularia flexibilis</i> . <i>Journal of Natural Products</i> , 1998, 61, 844-847.	3.0	58
35	Anti-inflammatory eunicellin-based diterpenoids from the cultured soft coral <i>Klyxum simplex</i> . <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 2363.	2.9	57
36	Neuroprotective Effect of the Marine-Derived Compound 11-Dehydrosinulariolide through DJ-1-Related Pathway in In Vitro and In Vivo Models of Parkinsonâs Disease. <i>Marine Drugs</i> , 2016, 14, 187.	4.6	57

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37	Excavatulides Fâ~M, New Briarane Diterpenes from the Gorgonian Briareum excavatum. Journal of Natural Products, 1999, 62, 457-463.	3.0	56
38	Eunicellin-based diterpenoids from the cultured soft coral Klyxum simplex. Tetrahedron, 2009, 65, 7016-7022.	2.0	55
39	Survey of Briarane-Type Diterpenoids â€” Part III. Heterocycles, 2008, 75, 2627.	0.6	55
40	The Impact of the Completed Human Genome Sequence on the Development of Novel Therapeutics for Human Disease. Annual Review of Medicine, 2004, 55, 1-13.	12.2	54
41	Suberosols Aâ~D, Four New Sesquiterpenes with Î²-Caryophyllene Skeletons from a Taiwanese Gorgonian Coral Subergorgiasuberosa. Journal of Natural Products, 2002, 65, 887-891.	3.0	53
42	Junceollolides Jâ~L, 11,20-Epoxybriaranes from the Gorgonian Coral Junceella fragilis. Journal of Natural Products, 2006, 69, 269-273.	3.0	52
43	A Cytotoxic 5Î±,8Î±-Epidioxysterol from a Soft Coral Sinularia Species. Journal of Natural Products, 2000, 63, 149-151.	3.0	51
44	Simplexins Aâ~I, Eunicellin-Based Diterpenoids from the Soft Coral <i>Klyxum simplex</i>. Journal of Natural Products, 2009, 72, 994-1000.	3.0	51
45	Cytotoxic Sterols from the Soft Coral Nephthea erecta. Journal of Natural Products, 1998, 61, 1022-1024.	3.0	50
46	Physical intervention: a review of the literature on its use, staff and patient views, and the impact of training. Journal of Psychiatric and Mental Health Nursing, 2009, 16, 99-105.	2.4	50
47	New briaranes from the octocorals Briareum excavatum (Briareidae) and Junceella fragilis (Ellisellidae). Tetrahedron, 2008, 64, 2596-2604.	2.0	49
48	Saharan dust contribution to PM10, PM2.5 and PM1 in urban and suburban areas of Rome: a comparison between single-particle SEM-EDS analysis and whole-sample PIXE analysis. Journal of Environmental Monitoring, 2011, 13, 732.	2.1	49
49	Neuroprotection by marine-derived compound, 11-dehydrosinulariolide, in an in vitro Parkinsonâ€™s disease model: a promising candidate for the treatment of Parkinsonâ€™s disease. Naunyn-Schmiedeberg's Archives of Pharmacology, 2012, 385, 265-275.	3.1	49
50	New Cytotoxic Sesquiterpenes from the Gorgonian Isis hippuris. Journal of Natural Products, 2000, 63, 1603-1607.	3.0	48
51	Paraminabeolides Aâ~F, Cytotoxic and Anti-inflammatory Marine Withanolides from the Soft Coral <i>Paraminabea acronocephala</i>. Journal of Natural Products, 2011, 74, 1132-1141.	3.0	48
52	Sinularin Selectively Kills Breast Cancer Cells Showing G2/M Arrest, Apoptosis, and Oxidative DNA Damage. Molecules, 2018, 23, 849.	3.9	48
53	Oxygenated Clerosterols Isolated from the Marine Alga Codium arabicum. Journal of Natural Products, 1995, 58, 1521-1526.	3.0	47
54	Briaexcavatulides Kâ~N, New Briarane Diterpenes from the Gorgonian Briareum excavatum. Journal of Natural Products, 2001, 64, 318-323.	3.0	47

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55	The first A-nor-hippuristanol and two novel 4,5-secosuberosanoids from the Gorgonian <i>Isis hippuris</i> . <i>Tetrahedron Letters</i> , 2004, 45, 6413-6416.	1.4	47
56	Predicted range expansion of the invasive fire ant, <i>Solenopsis invicta</i> , in the eastern United States based on the VEMAP global warming scenario. <i>Diversity and Distributions</i> , 2005, 11, 199-204.	4.1	47
57	Incidence of Persistent Renal Dysfunction in Human Immunodeficiency Virus-Infected Children. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 619-625.	2.0	46
58	Oxygenated Cembranoids from a Formosan Soft Coral <i>Sinularia gibberosa</i> . <i>Journal of Natural Products</i> , 2008, 71, 179-185.	3.0	45
59	Oxygenated Cembranoids from the Cultured and Wild-Type Soft Corals <i>Sinularia flexibilis</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2009, 57, 1189-1192.	1.3	45
60	A novel symmetric sulfur-containing biscembranoid from the Formosan soft coral <i>Sinularia flexibilis</i> . <i>Tetrahedron Letters</i> , 2010, 51, 5764-5766.	1.4	44
61	Study on Cytotoxic Oxygenated Desmosterols Isolated from the Red Alga <i>Galaxaura marginata</i> . <i>Journal of Natural Products</i> , 1997, 60, 900-903.	3.0	43
62	Briaexcavatulides A-J, new diterpenes from the gorgonian <i>Briareum excavatum</i> . <i>Tetrahedron</i> , 1999, 55, 14555-14564.	2.0	43
63	Structures and Cytotoxicity Relationship of Isoaaptamine and Aaptamine Derivatives. <i>Journal of Natural Products</i> , 1999, 62, 1264-1267.	3.0	43
64	9,11-Secosterols from the Soft Corals <i>Sinularia lochmodes</i> and <i>Sinularia leptoclados</i> . <i>Journal of Natural Products</i> , 2006, 69, 850-852.	3.0	43
65	New Polyoxygenated Briarane Diterpenoids, Briaexcavatulides R, from the Gorgonian <i>Briareum excavatum</i> . <i>Journal of Natural Products</i> , 2001, 64, 1415-1420.	3.0	42
66	Structural Elucidation and Structure-Activity Relationships of Cembranoids from Cultured Soft Corals <i>Sinularia sandensis</i> and <i>Sinularia flexibilis</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7211-7218.	5.3	42
67	7-Acetylsinumaximol B Induces Apoptosis and Autophagy in Human Gastric Carcinoma Cells through Mitochondria Dysfunction and Activation of the PERK/eIF2 α /ATF4/CHOP Signaling Pathway. <i>Marine Drugs</i> , 2018, 16, 104.	4.6	41
68	A C-3 Methylated Isocembranoid and 10-Oxocembranoids from a Formosan Soft Coral, <i>Sinularia grandilobata</i> . <i>Journal of Natural Products</i> , 2008, 71, 946-951.	3.0	40
69	Terpenoid-Related Metabolites from a Formosan Soft Coral <i>Nephthea chabrolii</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 594-597.	1.3	39
70	Steroids from the Soft Coral <i>Sinularia crassa</i> . <i>Marine Drugs</i> , 2012, 10, 439-450.	4.6	39
71	Bioactive Isoprenoid-Derived Natural Products from a Dongsha Atoll Soft Coral <i>Sinularia erecta</i> . <i>Journal of Natural Products</i> , 2016, 79, 1339-1346.	3.0	37
72	Estrogenic and Anti-estrogenic Activities of Cassia <i>tora</i> Phenolic Constituents. <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 1476-1482.	1.3	36

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73	Further study on anti-inflammatory oxygenated steroids from the octocoral <i>Dendronephthya griffini</i> . <i>Steroids</i> , 2008, 73, 1353-1358.	1.9	36
74	Synthesis and Anticonvulsant Activity of Some 7-Alkoxy-2H-1,4-benzothiazin-3(4H)-ones and 7-Alkoxy-4H-[1,2,4]triazolo[4,3-d]benzo[b][1,4]thiazines. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 326-331.	1.3	36
75	Auditory Sensory Substitution is Intuitive and Automatic with Texture Stimuli. <i>Scientific Reports</i> , 2015, 5, 15628.	3.4	36
76	Survey of Briarane-Type Diterpenoids – Part IV. <i>Heterocycles</i> , 2011, 83, 1241.	0.6	36
77	Two New Subergane-Based Sesquiterpenes from a Taiwanese Gorgonian Coral <i>Subergorgiasuberosa</i> . <i>Journal of Natural Products</i> , 2002, 65, 1033-1036.	3.0	35
78	Lobocrassins A–E: New Cembrane-Type Diterpenoids from the Soft Coral <i>Lobophytum crassum</i> . <i>Marine Drugs</i> , 2011, 9, 1319-1331.	4.6	35
79	Signaling through the primary cilium affects glial cell survival under a stressed environment. <i>Glia</i> , 2011, 59, 333-344.	5.3	35
80	Anti-Inflammatory and Analgesic Effects of the Marine-Derived Compound Comaparvin Isolated from the Crinoid <i>Comanthus bennetti</i> . <i>Molecules</i> , 2014, 19, 14667-14686.	3.9	35
81	Pachyclavulariaenones C, three novel diterpenoids from the soft coral <i>Pachyclavularia violacea</i> . <i>Tetrahedron Letters</i> , 2001, 42, 2333-2336.	1.4	34
82	Pachyclavulariaenones G, New Diterpenoids from the Soft Coral <i>Pachyclavularia violacea</i> . <i>Journal of Natural Products</i> , 2002, 65, 1475-1478.	3.0	34
83	Sinugrandisterols D, trihydroxysteroids from the soft coral <i>Sinularia grandilobata</i> . <i>Steroids</i> , 2007, 72, 368-374.	1.9	34
84	Bioactive Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella krempfi</i> . <i>Marine Drugs</i> , 2011, 9, 2036-2045.	4.6	34
85	New Meroterpenoids from <i>Aspergillus terreus</i> with Inhibition of Cyclooxygenase-2 Expression. <i>Organic Letters</i> , 2015, 17, 2330-2333.	4.8	34
86	Briaexcavatulides Z, three new briarane-related derivatives from the gorgonian coral <i>Briareum excavatum</i> . <i>Tetrahedron</i> , 2004, 60, 8975-8979.	2.0	33
87	Vigulariol, a New Metabolite from the Sea Pen <i>Vigularia juncea</i> . <i>Bulletin of the Chemical Society of Japan</i> , 2005, 78, 877-879.	3.3	33
88	Sinularianins A and B, novel sesquiterpenoids from the Formosan soft coral <i>Sinularia</i> sp.. <i>Tetrahedron Letters</i> , 2006, 47, 5889-5891.	1.4	33
89	Phenanthrenoids from <i>Juncus acutus</i> L., New Natural Lipopolysaccharide-Inducible Nitric Oxide Synthase Inhibitors. <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 1264-1266.	1.3	33
90	Cembranoids from the Soft Corals <i>Sinularia granosa</i> and <i>Sinularia querciformis</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 464-466.	1.3	33

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91	Flexibilide Obtained from Cultured Soft Coral Has Anti-Neuroinflammatory and Analgesic Effects through the Upregulation of Spinal Transforming Growth Factor- β 1 in Neuropathic Rats. <i>Marine Drugs</i> , 2014, 12, 3792-3817.	4.6	33
92	1 β ,3 β ,5 β -Trihydroxy-24-methylenecholestan-6-one: a novel steroid from a soft coral <i>Sinularia gibberosa</i> . <i>Steroids</i> , 2003, 68, 377-381.	1.9	32
93	Neolemnane-Type Sesquiterpenoids from a Formosan Soft Coral <i>Paralemnalia thyrsoidea</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 876-880.	1.3	32
94	Pinnigorgiols A-C, 9,11-secosterols with a rare ring arrangement from a gorgonian coral <i>Pinnigorgia</i> sp.. <i>Tetrahedron</i> , 2016, 72, 999-1004.	2.0	32
95	Dairy intake in relation to prostate cancer survival. <i>International Journal of Cancer</i> , 2017, 140, 2060-2069.	5.4	32
96	Hippuristerone A, a novel polyoxygenated steroid from the gorgonian <i>Isis hippuris</i> . <i>Tetrahedron Letters</i> , 2000, 41, 7885-7888.	1.4	31
97	Fragilide A, a Novel Diterpenoid from <i>Junceella fragilis</i> . <i>Bulletin of the Chemical Society of Japan</i> , 2004, 77, 1229-1230.	3.3	31
98	Crassocolides G-M, Cembranoids from the Formosan Soft Coral <i>Sarcophyton crassocaule</i> . <i>Chemistry and Biodiversity</i> , 2009, 6, 1232-1242.	2.2	31
99	Nanolobatolide, a New C ₁₈ Metabolite from the Formosan Soft Coral <i>Sinularia nanolobata</i> . <i>Organic Letters</i> , 2009, 11, 5030-5032.	4.8	31
100	A new 9,11-secosterol from the soft coral <i>Sinularia granosa</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4373-4376.	2.3	31
101	Cytotoxic and Anti-Inflammatory Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella krempfi</i> . <i>Marine Drugs</i> , 2013, 11, 788-799.	4.6	31
102	Brown Algae-Derived Fucoic Acid Exerts Oxidative Stress-Dependent Antiproliferation on Oral Cancer Cells. <i>Antioxidants</i> , 2022, 11, 841.	5.2	31
103	A novel cytotoxic biscebranoid from the Formosan soft coral <i>Sinularia flexibilis</i> . <i>Tetrahedron Letters</i> , 1998, 39, 7121-7122.	1.4	30
104	Analysis of phosphatase and tensin homolog tumor suppressor interacting proteins by in vitro and in silico proteomics. <i>Proteomics</i> , 2005, 5, 1250-1262.	3.0	30
105	Nardosinane Sesquiterpenoids from the Formosan Soft Coral <i>Lemnalia flava</i> . <i>Journal of Natural Products</i> , 2011, 74, 169-174.	3.0	30
106	4-(Phenylsulfanyl)butan-2-One Suppresses Melanin Synthesis and Melanosome Maturation In Vitro and In Vivo. <i>International Journal of Molecular Sciences</i> , 2015, 16, 20240-20257.	4.2	30
107	New bioactive steroids from the soft coral <i>Klyxum flaccidum</i> . <i>RSC Advances</i> , 2015, 5, 12546-12554.	3.7	30
108	5-Episinuleptolide Decreases the Expression of the Extracellular Matrix in Early Biofilm Formation of Multi-Drug Resistant <i>Acinetobacter baumannii</i> . <i>Marine Drugs</i> , 2016, 14, 143.	4.6	30

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109	Evaluation of Auger Recombination Rate in 4H-SiC. <i>Materials Science Forum</i> , 1998, 264-268, 533-536.	0.2	29
110	Briaexcavatolides Sâ~V, Four New Briaranes from a Formosan Gorgonian Briareum excavatum. <i>Journal of Natural Products</i> , 2003, 66, 1252-1256.	3.0	29
111	Novel steroids from the soft coral <i>Nephthea chabrolii</i> . <i>Tetrahedron</i> , 2007, 63, 703-707.	2.0	29
112	Paralemnolins J-P, New Sesquiterpenoids from the Soft Coral <i>Paralemnalia thyrsoides</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 30-33.	1.3	29
113	Hirsutosterols Aâ€“G, polyoxygenated steroids from a Formosan soft coral <i>Cladiella hirsuta</i> . <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 3272.	2.9	29
114	Flexibilisquinone, a New Anti-Inflammatory Quinone from the Cultured Soft Coral <i>Sinularia flexibilis</i> . <i>Molecules</i> , 2013, 18, 8160-8167.	3.9	29
115	New cytotoxic and anti-inflammatory steroids from the soft coral <i>Klyxum flaccidum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3253-3257.	2.3	29
116	Junceollolides Eâ~G, New Briarane Diterpenes from the West Pacific Ocean Gorgonian <i>Junceella fragilis</i> . <i>Journal of Natural Products</i> , 2000, 63, 1483-1487.	3.0	28
117	Briaexcavatins Câ€“F, four new briarane-related diterpenoids from the Formosan octocoral <i>Briareum excavatum</i> (Briareidae). <i>Tetrahedron</i> , 2006, 62, 5686-5691.	2.0	28
118	Novel cyclic sesquiterpene peroxides from the Formosan soft coral <i>Sinularia</i> sp.. <i>Tetrahedron Letters</i> , 2006, 47, 2175-2178.	1.4	28
119	Anti-inflammatory steroids from the octocoral <i>Dendronephthya griffini</i> . <i>Tetrahedron</i> , 2008, 64, 3554-3560.	2.0	28
120	Cladieunicellins A-E, New Eunicellins from an Indonesian Soft Coral <i>Cladiella</i> sp.. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 353-358.	1.3	28
121	Topical application of marine briarane-type diterpenes effectively inhibits 12-O-tetradecanoylphorbol-13-acetate-induced inflammation and dermatitis in murine skin. <i>Journal of Biomedical Science</i> , 2011, 18, 94.	7.2	28
122	Bioactive cadinane-type compounds from the soft coral <i>Sinularia scabra</i> . <i>Archives of Pharmacal Research</i> , 2012, 35, 779-784.	6.3	28
123	Briarane Diterpenoids Isolated from Gorgonian Corals between 2011 and 2013. <i>Marine Drugs</i> , 2014, 12, 2164-2181.	4.6	28
124	Sinularin induces oxidative stressâ€“mediated G2/M arrest and apoptosis in oral cancer cells. <i>Environmental Toxicology</i> , 2017, 32, 2124-2132.	4.1	28
125	Excavatolide B Attenuates Rheumatoid Arthritis through the Inhibition of Osteoclastogenesis. <i>Marine Drugs</i> , 2017, 15, 9.	4.6	28
126	A Soft Coral-Derived Compound, 11-epi-Sinulariolide Acetate Suppresses Inflammatory Response and Bone Destruction in Adjuvant-Induced Arthritis. <i>PLoS ONE</i> , 2013, 8, e62926.	2.5	28

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127	Bioactive Sesquiterpenes from A Taiwanese Marine Sponge <i>Parahigginsia</i> sp.. <i>Journal of Natural Products</i> , 1999, 62, 573-576.	3.0	27
128	<i>Pachyclavulariolides</i> Gâ€“L and <i>secopachyclavulariaenone</i> A, seven novel diterpenoids from the soft coral <i>Pachyclavularia violacea</i> . <i>Tetrahedron</i> , 2001, 57, 7639-7648.	2.0	27
129	<i>Pachyclavulariolides</i> Mâ~R, Six Novel Diterpenoids from a Taiwanese Soft Coral <i>Pachyclavularia violacea</i> . <i>Journal of Natural Products</i> , 2003, 66, 662-666.	3.0	27
130	Meroditerpenoids from a Formosan Soft Coral <i>Nephthea chabrolii</i> . <i>Journal of Natural Products</i> , 2005, 68, 1651-1655.	3.0	27
131	New Polyoxygenated Briaranes from Octocorals <i>Briareum excavatum</i> and <i>Ellisella robusta</i> . <i>Bulletin of the Chemical Society of Japan</i> , 2008, 81, 1638-1646.	3.3	27
132	Briarane Diterpenoids Isolated from Octocorals between 2014 and 2016. <i>Marine Drugs</i> , 2017, 15, 44.	4.6	27
133	Reactive oxygen species mediate soft corals-derived sinuleptolide-induced antiproliferation and DNA damage in oral cancer cells. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 3289-3297.	2.1	27
134	Chemical Constituents of a Formosan Soft Coral <i>Sinularia</i> sp.. <i>Journal of the Chinese Chemical Society</i> , 1999, 46, 253-257.	1.7	26
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