

Zhi-Hong Wen

List of Publications by Year in descending order

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377
papers

8,942
citations

66315

42
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114418

63
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379
all docs

379
docs citations

379
times ranked

8259
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of <i>Cinnamomum osmophloeum</i> Kanehira Extracts on Tyrosinase Suppressor, Wound Repair Promoter, and Antioxidant. <i>Scientific World Journal</i> , The, 2015, 2015, 1-7.	0.8	304
2	Ammonium-dependent sodium uptake in mitochondrion-rich cells of medaka (<i>Oryzias latipes</i>) larvae. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 298, C237-C250.	2.1	140
3	Discovery of Highly Potent Tyrosinase Inhibitor, T1, with Significant Anti-Melanogenesis Ability by zebrafish in vivo Assay and Computational Molecular Modeling. <i>Scientific Reports</i> , 2015, 5, 7995.	1.6	131
4	Novel Biodegradable Porous Scaffold Applied to Skin Regeneration. <i>PLoS ONE</i> , 2013, 8, e56330.	1.1	128
5	Intrathecal interleukin-1 β administration induces thermal hyperalgesia by activating inducible nitric oxide synthase expression in the rat spinal cord. <i>Brain Research</i> , 2004, 1015, 145-153.	1.1	123
6	Inducible nitric oxide synthase and cyclooxygenase-2 participate in anti-inflammatory and analgesic effects of the natural marine compound lemnalol from Formosan soft coral <i>Lemnalia cervicorni</i> . <i>European Journal of Pharmacology</i> , 2008, 578, 323-331.	1.7	119
7	Capnellene, a natural marine compound derived from soft coral, attenuates chronic constriction injury-induced neuropathic pain in rats. <i>British Journal of Pharmacology</i> , 2009, 158, 713-725.	2.7	118
8	Cytotoxic and Anti-inflammatory Cembranoids from the Soft Coral <i>Lobophytum crassum</i> . <i>Journal of Natural Products</i> , 2008, 71, 1819-1824.	1.5	102
9	Identifying melanogenesis inhibitors from <i>Cinnamomum subavenium</i> with in vitro and in vivo screening systems by targeting the human tyrosinase. <i>Experimental Dermatology</i> , 2011, 20, 242-248.	1.4	96
10	Anti-inflammatory Cembranoids from the Soft Corals <i>Sinularia querciformis</i> and <i>Sinularia granosa</i> . <i>Journal of Natural Products</i> , 2008, 71, 1754-1759.	1.5	87
11	MicroRNA in Ovarian Cancer: Biology, Pathogenesis, and Therapeutic Opportunities. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1510.	1.2	86
12	The Zebrafish Model: Use in Studying Cellular Mechanisms for a Spectrum of Clinical Disease Entities. <i>Current Neurovascular Research</i> , 2007, 4, 111-120.	0.4	85
13	Inhibition of p38 mitogen-activated protein kinase attenuates interleukin-1 β -induced thermal hyperalgesia and inducible nitric oxide synthase expression in the spinal cord. <i>Journal of Neurochemistry</i> , 2005, 94, 742-752.	2.1	79
14	Effects of 6-Hydroxydopamine Exposure on Motor Activity and Biochemical Expression in Zebrafish (<i>Danio Rerio</i>) Larvae. <i>Zebrafish</i> , 2014, 11, 227-239.	0.5	76
15	The role of the PI3K/Akt/mTOR pathway in glial scar formation following spinal cord injury. <i>Experimental Neurology</i> , 2016, 278, 27-41.	2.0	71
16	Durumolides A-E, anti-inflammatory and antibacterial cembranolides from the soft coral <i>Lobophytum durum</i> . <i>Tetrahedron</i> , 2008, 64, 9698-9704.	1.0	65
17	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.	2.6	64
18	Increasing of intrathecal CSF excitatory amino acids concentration following morphine challenge in morphine-tolerant rats. <i>Brain Research</i> , 2004, 995, 253-259.	1.1	61

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19	Bioactive norditerpenoids from the soft coral <i>Sinularia gyrosa</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 3379-3386.	1.4	60
20	Polyoxygenated Sterols from the Formosan Soft Coral <i>Sinularia gibberosa</i> . <i>Journal of Natural Products</i> , 2006, 69, 1275-1279.	1.5	59
21	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.	1.4	59
22	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.	2.2	58
23	TGF- β 1 Attenuates Spinal Neuroinflammation and the Excitatory Amino Acid System in Rats With Neuropathic Pain. <i>Journal of Pain</i> , 2013, 14, 1671-1685.	0.7	58
24	Anti-inflammatory eunicellin-based diterpenoids from the cultured soft coral <i>Klyxum simplex</i> . <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 2363.	1.5	57
25	Klysimplexins β , eunicellin-based diterpenoids from the cultured soft coral <i>Klyxum simplex</i> . <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 834-844.	1.5	57
26	Eunicellin-based diterpenoids from the cultured soft coral <i>Klyxum simplex</i> . <i>Tetrahedron</i> , 2009, 65, 7016-7022.	1.0	55
27	Hepatoma-derived growth factor regulates breast cancer cell invasion by modulating epithelial-mesenchymal transition. <i>Journal of Pathology</i> , 2012, 228, 158-169.	2.1	55
28	Neuroprotective Effect of the Marine-Derived Compound 11-Dehydrosinulariolide through DJ-1-Related Pathway in In Vitro and In Vivo Models of Parkinson's Disease. <i>Marine Drugs</i> , 2016, 14, 187.	2.2	55
29	Astaxanthin reduces MMP expressions, suppresses cancer cell migrations, and triggers apoptotic caspases of in vitro and in vivo models in melanoma. <i>Journal of Functional Foods</i> , 2017, 31, 20-31.	1.6	55
30	Survey of Briarane-Type Diterpenoids – Part III. <i>Heterocycles</i> , 2008, 75, 2627.	0.4	55
31	A generic and rapid strategy for determining trace multiresidues of sulfonamides in aquatic products by using an improved QuEChERS method and liquid chromatography-electrospray quadrupole tandem mass spectrometry. <i>Food Chemistry</i> , 2015, 175, 189-196.	4.2	53
32	Hyaluronic acid attenuates osteoarthritis development in the anterior cruciate ligament-transected knee: Association with excitatory amino acid release in the joint dialysate. <i>Journal of Orthopaedic Research</i> , 2006, 24, 1052-1061.	1.2	52
33	Chloride transport in mitochondrion-rich cells of euryhaline tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 18	2.1	52
34	Simplexins β , Eunicellin-Based Diterpenoids from the Soft Coral <i>Klyxum simplex</i> . <i>Journal of Natural Products</i> , 2009, 72, 994-1000.	1.5	51
35	Celecoxib suppresses hepatoma stemness and progression by up-regulating PTEN. <i>Oncotarget</i> , 2014, 5, 1475-1490.	0.8	51
36	Ceramide and Cerebrosides from the Octocoral <i>Sarcophyton ehrenbergi</i> . <i>Journal of Natural Products</i> , 2009, 72, 465-468.	1.5	50

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37	Therapeutic Effect of Platelet-Rich Plasma in Rat Spinal Cord Injuries. <i>Frontiers in Neuroscience</i> , 2018, 12, 252.	1.4	50
38	Neuroprotection by marine-derived compound, 11-dehydrosinulariolide, in an in vitro Parkinson's model: a promising candidate for the treatment of Parkinson's disease. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2012, 385, 265-275.	1.4	49
39	Paraminabeolides A-F, Cytotoxic and Anti-inflammatory Marine Withanolides from the Soft Coral <i>Paraminabea acronocephala</i> . <i>Journal of Natural Products</i> , 2011, 74, 1132-1141.	1.5	46
40	Oxygenated Cembranoids from the Cultured and Wild-Type Soft Corals <i>Sinularia flexibilis</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2009, 57, 1189-1192.	0.6	45
41	Oxygenated Cembranoids from a Formosan Soft Coral <i>Sinularia gibberosa</i> . <i>Journal of Natural Products</i> , 2008, 71, 179-185.	1.5	44
42	Steroid and cembranoids from the Dongsha atoll soft coral <i>Lobophytum sarcophytoides</i> . <i>Tetrahedron</i> , 2010, 66, 7129-7135.	1.0	44
43	A novel symmetric sulfur-containing biscembranoid from the Formosan soft coral <i>Sinularia flexibilis</i> . <i>Tetrahedron Letters</i> , 2010, 51, 5764-5766.	0.7	44
44	Hirsutalins A-H, Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella hirsuta</i> . <i>Journal of Natural Products</i> , 2010, 73, 1785-1791.	1.5	44
45	Antiviral and Anti-inflammatory Diterpenoids from the Soft Coral <i>Sinularia gyrosa</i> . <i>Journal of Natural Products</i> , 2010, 73, 1184-1187.	1.5	44
46	Enriched Astaxanthin Extract from <i>Haematococcus pluvialis</i> Augments Growth Factor Secretions to Increase Cell Proliferation and Induces MMP1 Degradation to Enhance Collagen Production in Human Dermal Fibroblasts. <i>International Journal of Molecular Sciences</i> , 2016, 17, 955.	1.8	44
47	Unprecedented Hemiketal Cembranolides with Anti-inflammatory Activity from the Soft Coral <i>Lobophytum durum</i> . <i>Journal of Natural Products</i> , 2009, 72, 152-155.	1.5	43
48	Heteronemin, a Marine Sesterterpenoid-Type Metabolite, Induces Apoptosis in Prostate LNCap Cells via Oxidative and ER Stress Combined with the Inhibition of Topoisomerase II and Hsp90. <i>Marine Drugs</i> , 2018, 16, 204.	2.2	43
49	Anti-inflammatory cembranolides from the soft coral <i>Lobophytum durum</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 3763-3769.	1.4	42
50	Bioactive Cembranoids from the Dongsha Atoll Soft Coral <i>Sarcophyton crassocaule</i> . <i>Marine Drugs</i> , 2011, 9, 994-1006.	2.2	42
51	Anti-Inflammatory and Analgesic Effects of the Marine-Derived Compound Excavatolide B Isolated from the Culture-Type Formosan Gorgonian <i>Briareum excavatum</i> . <i>Marine Drugs</i> , 2015, 13, 2559-2579.	2.2	42
52	Bioactive Cembrane-Based Diterpenoids from the Soft Coral <i>Sinularia triangularis</i> . <i>Marine Drugs</i> , 2011, 9, 944-951.	2.2	41
53	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.	2.4	41
54	Dehydroepiandrosterone (DHEA) supplementation improves in vitro fertilization outcomes of poor ovarian responders, especially in women with low serum concentration of DHEA-S: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 90.	1.4	41

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55	A C-3 Methylated Isocebranoid and 10-Oxocebranoids from a Formosan Soft Coral, <i>Sinularia grandilobata</i> . <i>Journal of Natural Products</i> , 2008, 71, 946-951.	1.5	40
56	Bioactive Cembranoids from the Soft Coral <i>Sinularia crassa</i> . <i>Marine Drugs</i> , 2011, 9, 1955-1968.	2.2	40
57	Heteronemin Is a Novel c-Met/STAT3 Inhibitor Against Advanced Prostate Cancer Cells. <i>Prostate</i> , 2016, 76, 1469-1483.	1.2	40
58	Intra-articular injection of collagenase induced experimental osteoarthritis of the lumbar facet joint in rats. <i>European Spine Journal</i> , 2008, 17, 734-742.	1.0	39
59	Cladielloides A and B: New Eunicellin-Type Diterpenoids from an Indonesian Octocoral <i>Cladiella</i> sp.. <i>Marine Drugs</i> , 2010, 8, 2936-2945.	2.2	39
60	Determination of cholesterol and four phytosterols in foods without derivatization by gas chromatography-tandem mass spectrometry. <i>Journal of Food and Drug Analysis</i> , 2015, 23, 636-644.	0.9	39
61	Novel sesquiterpenoids from the Formosan soft coral <i>Paralemnalia thyrsoidea</i> . <i>Tetrahedron Letters</i> , 2006, 47, 8751-8755.	0.7	38
62	New anti-inflammatory 4-methylated steroids from the Formosan soft coral <i>Nephthea chabroli</i> . <i>Steroids</i> , 2008, 73, 1181-1186.	0.8	38
63	MSP-4, an Antimicrobial Peptide, Induces Apoptosis via Activation of Extrinsic Fas/FasL- and Intrinsic Mitochondria-Mediated Pathways in One Osteosarcoma Cell Line. <i>Marine Drugs</i> , 2018, 16, 8.	2.2	38
64	Steroids from the Soft Coral <i>Sinularia crassa</i> . <i>Marine Drugs</i> , 2012, 10, 439-450.	2.2	37
65	Minocycline and fluorocitrate suppress spinal nociceptive signaling in intrathecal IL-1 β -induced thermal hyperalgesic rats. <i>Glia</i> , 2012, 60, 2004-2017.	2.5	36
66	Survey of Briarane-Type Diterpenoids – Part IV. <i>Heterocycles</i> , 2011, 83, 1241.	0.4	36
67	Investigations of kanuka and manuka essential oils for in vitro treatment of disease and cellular inflammation caused by infectious microorganisms. <i>Journal of Microbiology, Immunology and Infection</i> , 2016, 49, 104-111.	1.5	35
68	Contributions of p38 and ERK to the antinociceptive effects of TGF- β 1 in chronic constriction injury-induced neuropathic rats. <i>Journal of Headache and Pain</i> , 2016, 17, 72.	2.5	35
69	Prodigiosin stimulates endoplasmic reticulum stress and induces autophagic cell death in glioblastoma cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2018, 23, 314-328.	2.2	35
70	Isoaptamine Induces T-47D Cells Apoptosis and Autophagy via Oxidative Stress. <i>Marine Drugs</i> , 2018, 16, 18.	2.2	35
71	Further study on anti-inflammatory oxygenated steroids from the octocoral <i>Dendronephthya griffini</i> . <i>Steroids</i> , 2008, 73, 1353-1358.	0.8	34
72	Lobocrassins A-E: New Cembrane-Type Diterpenoids from the Soft Coral <i>Lobophytum crassum</i> . <i>Marine Drugs</i> , 2011, 9, 1319-1331.	2.2	34

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73	Bioactive Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella krempfi</i> . <i>Marine Drugs</i> , 2011, 9, 2036-2045.	2.2	34
74	Effects of propofol on proliferation and anti-apoptosis of neuroblastoma SH-SY5Y cell line: New insights into neuroprotection. <i>Brain Research</i> , 2011, 1384, 42-50.	1.1	34
75	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.	1.7	34
76	The use of the antimicrobial peptide piscidin (PCD)-1 as a novel anti-nociceptive agent. <i>Biomaterials</i> , 2015, 53, 1-11.	5.7	34
77	Attenuation of morphine tolerance by intrathecal gabapentin is associated with suppression of morphine-evoked excitatory amino acid release in the rat spinal cord. <i>Brain Research</i> , 2005, 1054, 167-173.	1.1	33
78	Novel sesquiterpenes and norergosterol from the soft corals <i>Nephthea erecta</i> and <i>Nephthea chabroli</i> . <i>Tetrahedron Letters</i> , 2009, 50, 802-806.	0.7	33
79	New 19-oxygenated and 4-methylated steroids from the Formosan soft coral <i>Nephthea chabroli</i> . <i>Steroids</i> , 2009, 74, 543-547.	0.8	33
80	Anticancer Drugs Discovery and Development from Marine Organisms. <i>Current Topics in Medicinal Chemistry</i> , 2009, 9, 1536-1545.	1.0	33
81	Cembranoids from the Soft Corals <i>Sinularia granosa</i> and <i>Sinularia querciformis</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 464-466.	0.6	33
82	Cytotoxic and anti-inflammatory diterpenoids from the Dongsha Atoll soft coral <i>Sinularia flexibilis</i> . <i>Tetrahedron</i> , 2012, 68, 244-249.	1.0	33
83	A Novel Zebrafish Model to Provide Mechanistic Insights into the Inflammatory Events in Carrageenan-Induced Abdominal Edema. <i>PLoS ONE</i> , 2014, 9, e104414.	1.1	33
84	BA6 Induces Apoptosis via Stimulation of Reactive Oxygen Species and Inhibition of Oxidative Phosphorylation in Human Lung Cancer Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-21.	1.9	33
85	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.	0.6	32
86	Revision of the Absolute Configuration at C(23) of Lanostanoids and Isolation of Secondary Metabolites from Formosan Soft Coral <i>Nephthea erecta</i> . <i>Chemistry and Biodiversity</i> , 2009, 6, 86-95.	1.0	32
87	Rumphellaone A, a novel caryophyllane-related derivative from the gorgonian coral <i>Rumphella antipathies</i> . <i>Tetrahedron Letters</i> , 2010, 51, 6025-6027.	0.7	32
88	Glial Cell Line-Derived Neurotrophic Factor Gene Transfer Exerts Protective Effect on Axons in Sciatic Nerve Following Constriction-Induced Peripheral Nerve Injury. <i>Human Gene Therapy</i> , 2011, 22, 721-731.	1.4	32
89	Intrathecal lemnalol, a natural marine compound obtained from Formosan soft coral, attenuates nociceptive responses and the activity of spinal glial cells in neuropathic rats. <i>Behavioural Pharmacology</i> , 2011, 22, 739-750.	0.8	32
90	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.	2.2	32

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91	Nanolobatolide, a New C ₁₈ Metabolite from the Formosan Soft Coral <i>Sinularia nanolobata</i> . <i>Organic Letters</i> , 2009, 11, 5030-5032.	2.4	31
92	Klymollins A-H, Bioactive Eunicellin-Based Diterpenoids from the Formosan Soft Coral <i>Klyxum molle</i> . <i>Journal of Natural Products</i> , 2011, 74, 2467-2471.	1.5	31
93	A new 9,11-secoesterol from the soft coral <i>Sinularia granosa</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4373-4376.	1.0	31
94	Cytotoxic and Anti-Inflammatory Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella krempfi</i> . <i>Marine Drugs</i> , 2013, 11, 788-799.	2.2	31
95	Membrane lipid profiles of coral responded to zinc oxide nanoparticle-induced perturbations on the cellular membrane. <i>Aquatic Toxicology</i> , 2017, 187, 72-81.	1.9	31
96	Rumphellolides A-F, Six New Caryophyllane-Related Derivatives from the Formosan Gorgonian Coral <i>Rumphella antipathies</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 1296-1301.	0.6	30
97	Briaexcavatins M-P, Four New Briarane-Related Diterpenoids from Cultured Octocoral <i>Briareum excavatum</i> (Briareidae). <i>Chemical and Pharmaceutical Bulletin</i> , 2008, 56, 930-935.	0.6	30
98	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.	1.8	30
99	Metabolic engineering probiotic yeast produces 3S, 3 ^s -astaxanthin to inhibit B16F10 metastasis. <i>Food and Chemical Toxicology</i> , 2020, 135, 110993.	1.8	30
100	Nanoparticles as 'smart' pharmaceutical delivery. <i>Frontiers in Bioscience - Landmark</i> , 2013, 18, 1030.	3.0	30
101	Capnellenes from the Formosan Soft Coral <i>Capnella imbricata</i> . <i>Journal of Natural Products</i> , 2008, 71, 619-621.	1.5	29
102	Rumphellclovane A, a novel clovane-related sesquiterpenoid from the gorgonian coral <i>Rumphella antipathies</i> . <i>Tetrahedron Letters</i> , 2010, 51, 2734-2736.	0.7	29
103	Hirsutosterols A-G, polyoxygenated steroids from a Formosan soft coral <i>Cladiella hirsuta</i> . <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 3272.	1.5	29
104	Biofunctional Constituents from <i>Liriodendron tulipifera</i> with Antioxidants and Anti-Melanogenic Properties. <i>International Journal of Molecular Sciences</i> , 2013, 14, 1698-1712.	1.8	29
105	Involvement of phosphatase and tensin homolog deleted from chromosome 10 in rodent model of neuropathic pain. <i>Journal of Neuroinflammation</i> , 2015, 12, 59.	3.1	29
106	Calcitonin attenuates cartilage degeneration and nociception in an experimental rat model of osteoarthritis: role of TGF- β 2 in chondrocytes. <i>Scientific Reports</i> , 2016, 6, 28862.	1.6	29
107	Luteal Phase Ovarian Stimulation May Improve Oocyte Retrieval and Oocyte Quality in Poor Ovarian Responders Undergoing In Vitro Fertilization: Preliminary Results from a Single-Center Prospective Pilot Study. <i>Advances in Therapy</i> , 2018, 35, 847-856.	1.3	29
108	Disruption of mitochondrial homeostasis with artemisinin unravels anti-angiogenesis effects via auto-paracrine mechanisms. <i>Theranostics</i> , 2019, 9, 6631-6645.	4.6	29

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109	Therapeutic Effect of Modulating TREM-1 via Anti-inflammation and Autophagy in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2019, 13, 769.	1.4	29
110	Anti-Invasion and Antiangiogenic Effects of Stellettin B through Inhibition of the Akt/Girdin Signaling Pathway and VEGF in Glioblastoma Cells. <i>Cancers</i> , 2019, 11, 220.	1.7	29
111	The Molecular Regulation in the Pathophysiology in Ovarian Aging. , 2021, 12, 934.		29
112	Anti-inflammatory steroids from the octocoral <i>Dendronephthya griffini</i> . <i>Tetrahedron</i> , 2008, 64, 3554-3560.	1.0	28
113	Nardosinane Sesquiterpenoids from the Formosan Soft Coral <i>Lemnalina flava</i> . <i>Journal of Natural Products</i> , 2011, 74, 169-174.	1.5	28
114	Cladieunicellins A-E, New Eunicellins from an Indonesian Soft Coral <i>Cladiella</i> sp.. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 353-358.	0.6	28
115	Flexibilisquinone, a New Anti-Inflammatory Quinone from the Cultured Soft Coral <i>Sinularia flexibilis</i> . <i>Molecules</i> , 2013, 18, 8160-8167.	1.7	28
116	Briarane Diterpenoids Isolated from Gorgonian Corals between 2011 and 2013. <i>Marine Drugs</i> , 2014, 12, 2164-2181.	2.2	28
117	Limonoids from the Seeds of <i>Swietenia macrophylla</i> and Their Anti-Inflammatory Activities. <i>Molecules</i> , 2015, 20, 18551-18564.	1.7	28
118	Increased concentrations of neuro-excitatory amino acids in rat anterior cruciate ligament-transected knee joint dialysates: A microdialysis study. <i>Journal of Orthopaedic Research</i> , 2005, 23, 569-575.	1.2	27
119	Intrathecal injection of granulocyte colony-stimulating factor produced neuroprotective effects in spinal cord ischemia via the mitogen-activated protein kinase and Akt pathways. <i>Neuroscience</i> , 2008, 153, 31-43.	1.1	27
120	Ylangene-Type and Nardosinane-Type Sesquiterpenoids from the Soft Corals <i>Lemnalina flava</i> and <i>Paralemnalia thyrsoidea</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 381-385.	0.6	27
121	Bioactive cadinane-type compounds from the soft coral <i>Sinularia scabra</i> . <i>Archives of Pharmacal Research</i> , 2012, 35, 779-784.	2.7	27
122	Soft Coral-Derived Lemnalol Alleviates Monosodium Urate-Induced Gouty Arthritis in Rats by Inhibiting Leukocyte Infiltration and iNOS, COX-2 and c-Fos Protein Expression. <i>Marine Drugs</i> , 2013, 11, 99-113.	2.2	27
123	Biofunctional Activities of <i>Equisetum ramosissimum</i> Extract: Protective Effects against Oxidation, Melanoma, and Melanogenesis. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	1.9	27
124	Excavatolide B Attenuates Rheumatoid Arthritis through the Inhibition of Osteoclastogenesis. <i>Marine Drugs</i> , 2017, 15, 9.	2.2	27
125	Briarane Diterpenoids Isolated from Octocorals between 2014 and 2016. <i>Marine Drugs</i> , 2017, 15, 44.	2.2	27
126	4-(Phenylsulfanyl) Butan-2-One Attenuates the Inflammatory Response Induced by Amyloid- β^2 Oligomers in Retinal Pigment Epithelium Cells. <i>Marine Drugs</i> , 2021, 19, 1.	2.2	27

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127	Effects of olfactory bulbectomy on NMDA receptor density in the rat brain: [3H] MK-801 binding assay. <i>Brain Research</i> , 2001, 900, 214-218.	1.1	26
128	Intrathecal granulocyte colony-stimulating factor modulate glial cell line-derived neurotrophic factor and vascular endothelial growth factor A expression in glial cells after experimental spinal cord ischemia. <i>Neuroscience</i> , 2013, 242, 39-52.	1.1	26
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