Zhi-Hong Wen

List of Publications by Year in descending order

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377 papers

8,942 citations

66343 42 h-index 63 g-index

379 all docs

379 docs citations

379 times ranked

8259 citing authors

#	Article	IF	CITATIONS
1	Evaluation of Cinnamomum osmophloeum Kanehira Extracts on Tyrosinase Suppressor, Wound Repair Promoter, and Antioxidant. Scientific World Journal, The, 2015, 2015, 1-7.	2.1	304
2	Ammonium-dependent sodium uptake in mitochondrion-rich cells of medaka (Oryzias latipes) larvae. American Journal of Physiology - Cell Physiology, 2010, 298, C237-C250.	4.6	140
3	Discovery of Highly Potent Tyrosinase Inhibitor, T1, with Significant Anti-Melanogenesis Ability by zebrafish in vivo Assay and Computational Molecular Modeling. Scientific Reports, 2015, 5, 7995.	3.3	131
4	Novel Biodegradable Porous Scaffold Applied to Skin Regeneration. PLoS ONE, 2013, 8, e56330.	2.5	128
5	Intrathecal interleukin- $\hat{\Pi^2}$ administration induces thermal hyperalgesia by activating inducible nitric oxide synthase expression in the rat spinal cord. Brain Research, 2004, 1015, 145-153.	2.2	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 Lemnalia cervicorni. European Journal of Pharmacology, 2008, 578, 323-331.	3.5	119
7	Capnellene, a natural marine compound derived from soft coral, attenuates chronic constriction injuryâ€induced neuropathic pain in rats. British Journal of Pharmacology, 2009, 158, 713-725.	5.4	118
8	Cytotoxic and Anti-inflammatory Cembranoids from the Soft Coral <i>Lobophytum crassum</i> Journal of Natural Products, 2008, 71, 1819-1824.	3.0	102
9	Identifying melanogenesis inhibitors from Cinnamomum subavenium with in vitro and in vivo screening systems by targeting the human tyrosinase. Experimental Dermatology, 2011, 20, 242-248.	2.9	96
10	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	87
11	MicroRNA in Ovarian Cancer: Biology, Pathogenesis, and Therapeutic Opportunities. International Journal of Environmental Research and Public Health, 2019, 16, 1510.	2.6	86
12	The Zebrafish Model: Use in Studying Cellular Mechanisms for a Spectrum of Clinical Disease Entities. Current Neurovascular Research, 2007, 4, 111-120.	1.1	85
13	Inhibition of p38 mitogen-activated protein kinase attenuates interleukin- $1\hat{l}^2$ -induced thermal hyperalgesia and inducible nitric oxide synthase expression in the spinal cord. Journal of Neurochemistry, 2005, 94, 742-752.	3.9	79
14	Effects of 6-Hydroxydopamine Exposure on Motor Activity and Biochemical Expression in Zebrafish (<i>Danio Rerio</i>) Larvae. Zebrafish, 2014, 11, 227-239.	1.1	76
15	The role of the PI3K/Akt/mTOR pathway in glial scar formation following spinal cord injury. Experimental Neurology, 2016, 278, 27-41.	4.1	71
16	Durumolides A–E, anti-inflammatory and antibacterial cembranolides from the soft coral Lobophytum durum. Tetrahedron, 2008, 64, 9698-9704.	1.9	65
17	A neuroprotective sulfone of marine origin and the in vivo anti-inflammatory activity of an analogue. European Journal of Medicinal Chemistry, 2010, 45, 5998-6004.	5 . 5	64
18	Increasing of intrathecal CSF excitatory amino acids concentration following morphine challenge in morphine-tolerant rats. Brain Research, 2004, 995, 253-259.	2.2	61

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19	Bioactive norditerpenoids from the soft coral Sinularia gyrosa. Bioorganic and Medicinal Chemistry, 2010, 18, 3379-3386.	3.0	60
20	Polyoxygenated Sterols from the Formosan Soft Coral Sinularia gibberosa. Journal of Natural Products, 2006, 69, 1275-1279.	3.0	59
21	Cytotoxic and anti-inflammatory cembranoids from the Dongsha Atoll soft coral Sarcophyton crassocaule. Bioorganic and Medicinal Chemistry, 2010, 18, 1936-1941.	3.0	59
22	Sinularin from Indigenous Soft Coral Attenuates Nociceptive Responses and Spinal Neuroinflammation in Carrageenan-Induced Inflammatory Rat Model. Marine Drugs, 2012, 10, 1899-1919.	4.6	58
23	TGF- \hat{l}^21 Attenuates Spinal Neuroinflammation and the Excitatory Amino Acid System in Rats With Neuropathic Pain. Journal of Pain, 2013, 14, 1671-1685.	1.4	58
24	Anti-inflammatory eunicellin-based diterpenoids from the cultured soft coral Klyxum simplex. Organic and Biomolecular Chemistry, 2010, 8, 2363.	2.8	57
25	Klysimplexins I–T, eunicellin-based diterpenoids from the cultured soft coral Klyxum simplex. Organic and Biomolecular Chemistry, 2011, 9, 834-844.	2.8	57
26	Eunicellin-based diterpenoids from the cultured soft coral Klyxum simplex. Tetrahedron, 2009, 65, 7016-7022.	1.9	55
27	Hepatomaâ€derived growth factor regulates breast cancer cell invasion by modulating epithelial–mesenchymal transition. Journal of Pathology, 2012, 228, 158-169.	4.5	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. Marine Drugs, 2016, 14, 187.	4.6	55
29	Astaxanthin reduces MMP expressions, suppresses cancer cell migrations, and triggers apoptotic caspases of in vitro and in vivo models in melanoma. Journal of Functional Foods, 2017, 31, 20-31.	3.4	55
30	Survey of Briarane-Type Diterpenoids — Part III. Heterocycles, 2008, 75, 2627.	0.7	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. Food Chemistry, 2015, 175, 189-196.	8.2	53
32	Hyaluronic acid attenuates osteoarthritis development in the anterior cruciate ligament-transected knee: Association with excitatory amino acid release in the joint dialysate. Journal of Orthopaedic Research, 2006, 24, 1052-1061.	2.3	52
33	Chloride transport in mitochondrion-rich cells of euryhaline tilapia (<i>Oreochromis) Tj ETQq1 1 0.784314 rgBT</i>	Overlock	10 Jf 50 18 <mark>2</mark>
34	Simplexins Aâ^'l, Eunicellin-Based Diterpenoids from the Soft Coral <i>Klyxum simplex</i> , Journal of Natural Products, 2009, 72, 994-1000.	3.0	51
35	Celecoxib suppresses hepatoma stemness and progression by up-regulating PTEN. Oncotarget, 2014, 5, 1475-1490.	1.8	51
36	Ceramide and Cerebrosides from the Octocoral <i>Sarcophyton ehrenbergi</i> . Journal of Natural Products, 2009, 72, 465-468.	3.0	50

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37	Therapeutic Effect of Platelet-Rich Plasma in Rat Spinal Cord Injuries. Frontiers in Neuroscience, 2018, 12, 252.	2.8	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. Naunyn-Schmiedeberg's Archives of Pharmacology, 2012, 385, 265-275.	3.0	49
39	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	46
40	Oxygenated Cembranoids from the Cultured and Wild-Type Soft Corals Sinularia flexibilis. Chemical and Pharmaceutical Bulletin, 2009, 57, 1189-1192.	1.3	45
41	Oxygenated Cembranoids from a Formosan Soft Coral <i>Sinularia gibberosa </i> . Journal of Natural Products, 2008, 71, 179-185.	3.0	44
42	Steroid and cembranoids from the Dongsha atoll soft coral Lobophytum sarcophytoides. Tetrahedron, 2010, 66, 7129-7135.	1.9	44
43	A novel symmetric sulfur-containing biscembranoid from the Formosan soft coral Sinularia flexibilis. Tetrahedron Letters, 2010, 51, 5764-5766.	1.4	44
44	Hirsutalins Aâ^'H, Eunicellin-Based Diterpenoids from the Soft Coral <i>Cladiella hirsuta</i> . Journal of Natural Products, 2010, 73, 1785-1791.	3.0	44
45	Antiviral and Anti-inflammatory Diterpenoids from the Soft Coral <i>Sinularia gyrosa</i> . Journal of Natural Products, 2010, 73, 1184-1187.	3.0	44
46	Enriched Astaxanthin Extract from Haematococcus pluvialis Augments Growth Factor Secretions to Increase Cell Proliferation and Induces MMP1 Degradation to Enhance Collagen Production in Human Dermal Fibroblasts. International Journal of Molecular Sciences, 2016, 17, 955.	4.1	44
47	Unprecedented Hemiketal Cembranolides with Anti-inflammatory Activity from the Soft Coral <i>Lobophytum durum</i> . Journal of Natural Products, 2009, 72, 152-155.	3.0	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. Marine Drugs, 2018, 16, 204.	4.6	43
49	Anti-inflammatory cembranolides from the soft coral Lobophytum durum. Bioorganic and Medicinal Chemistry, 2009, 17, 3763-3769.	3.0	42
50	Bioactive Cembranoids from the Dongsha Atoll Soft Coral Sarcophyton crassocaule. Marine Drugs, 2011, 9, 994-1006.	4.6	42
51	Anti-Inflammatory and Analgesic Effects of the Marine-Derived Compound Excavatolide B Isolated from the Culture-Type Formosan Gorgonian Briareum excavatum. Marine Drugs, 2015, 13, 2559-2579.	4.6	42
52	Bioactive Cembrane-Based Diterpenoids from the Soft Coral Sinularia triangular. Marine Drugs, 2011, 9, 944-951.	4.6	41
53	Structural Elucidation and Structure–Anti-inflammatory Activity Relationships of Cembranoids from Cultured Soft Corals <i>Sinularia sandensis</i> and <i>Sinularia flexibilis</i> Journal of Agricultural and Food Chemistry, 2015, 63, 7211-7218.	5. 2	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. Reproductive Biology and Endocrinology, 2018, 16, 90.	3.3	41

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55	A C-3 Methylated Isocembranoid and 10-Oxocembranoids from a Formosan Soft Coral, <i>Sinularia grandilobata</i> . Journal of Natural Products, 2008, 71, 946-951.	3.0	40
56	Bioactive Cembranoids from the Soft Coral Sinularia crassa. Marine Drugs, 2011, 9, 1955-1968.	4.6	40
57	Heteronemin Is a Novel c-Met/STAT3 Inhibitor Against Advanced Prostate Cancer Cells. Prostate, 2016, 76, 1469-1483.	2.3	40
58	Intra-articular injection of collagenase induced experimental osteoarthritis of the lumbar facet joint in rats. European Spine Journal, 2008, 17, 734-742.	2.2	39
59	Cladielloides A and B: New Eunicellin-Type Diterpenoids from an Indonesian Octocoral Cladiella sp Marine Drugs, 2010, 8, 2936-2945.	4.6	39
60	Determination of cholesterol and four phytosterols in foods without derivatization by gas chromatography-tandem mass spectrometry. Journal of Food and Drug Analysis, 2015, 23, 636-644.	1.9	39
61	Novel sesquiterpenoids from the Formosan soft coral Paralemnalia thyrsoides. Tetrahedron Letters, 2006, 47, 8751-8755.	1.4	38
62	New anti-inflammatory 4-methylated steroids from the Formosan soft coral Nephthea chabroli. Steroids, 2008, 73, 1181-1186.	1.8	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. Marine Drugs, 2018, 16, 8.	4.6	38
64	Steroids from the Soft Coral Sinularia crassa. Marine Drugs, 2012, 10, 439-450.	4.6	37
65	Minocycline and fluorocitrate suppress spinal nociceptive signaling in intrathecal ILâ€1β–induced thermal hyperalgesic rats. Glia, 2012, 60, 2004-2017.	4.9	36
66	Survey of Briarane-Type Diterpenoids – Part IV. Heterocycles, 2011, 83, 1241.	0.7	36
67	Investigations of kanuka and manuka essential oils for inÂvitro treatment of disease and cellular inflammation caused by infectious microorganisms. Journal of Microbiology, Immunology and Infection, 2016, 49, 104-111.	3.1	35
68	Contributions of p38 and ERK to the antinociceptive effects of TGF- \hat{l}^21 in chronic constriction injury-induced neuropathic rats. Journal of Headache and Pain, 2016, 17, 72.	6.0	35
69	Prodigiosin stimulates endoplasmic reticulum stress and induces autophagic cell death in glioblastoma cells. Apoptosis: an International Journal on Programmed Cell Death, 2018, 23, 314-328.	4.9	35
70	Isoaaptamine Induces T-47D Cells Apoptosis and Autophagy via Oxidative Stress. Marine Drugs, 2018, 16, 18.	4.6	35
71	Further study on anti-inflammatory oxygenated steroids from the octocoral Dendronephthya griffini. Steroids, 2008, 73, 1353-1358.	1.8	34
72	Lobocrassins A–E: New Cembrane-Type Diterpenoids from the Soft Coral Lobophytum crassum. Marine Drugs, 2011, 9, 1319-1331.	4.6	34

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73	Bioactive Eunicellin-Based Diterpenoids from the Soft Coral Cladiella krempfi. Marine Drugs, 2011, 9, 2036-2045.	4.6	34
74	Effects of propofol on proliferation and anti-apoptosis of neuroblastoma SH-SY5Y cell line: New insights into neuroprotection. Brain Research, 2011, 1384, 42-50.	2.2	34
75	Anti-Inflammatory and Analgesic Effects of the Marine-Derived Compound Comaparvin Isolated from the Crinoid Comanthus bennetti. Molecules, 2014, 19, 14667-14686.	3.8	34
76	The use of the antimicrobial peptide piscidin (PCD)-1 as a novel anti-nociceptive agent. Biomaterials, 2015, 53, 1-11.	11.4	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. Brain Research, 2005, 1054, 167-173.	2.2	33
78	Novel sesquiterpenes and norergosterol from the soft corals Nephthea erecta and Nephthea chabroli. Tetrahedron Letters, 2009, 50, 802-806.	1.4	33
79	New 19-oxygenated and 4-methylated steroids from the Formosan soft coral Nephthea chabroli. Steroids, 2009, 74, 543-547.	1.8	33
80	Anticancer Drugs Discovery and Development from Marine Organisms. Current Topics in Medicinal Chemistry, 2009, 9, 1536-1545.	2.1	33
81	Cembranoids from the Soft Corals Sinularia granosa and Sinularia querciformis. Chemical and Pharmaceutical Bulletin, 2010, 58, 464-466.	1.3	33
82	Cytotoxic and anti-inflammatory diterpenoids from the Dongsha Atoll soft coral Sinularia flexibilis. Tetrahedron, 2012, 68, 244-249.	1.9	33
83	A Novel Zebrafish Model to Provide Mechanistic Insights into the Inflammatory Events in Carrageenan-Induced Abdominal Edema. PLoS ONE, 2014, 9, e104414.	2.5	33
84	BA6 Induces Apoptosis via Stimulation of Reactive Oxygen Species and Inhibition of Oxidative Phosphorylation in Human Lung Cancer Cells. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-21.	4.0	33
85	Phenanthrenoids from Juncus acutus L., New Natural Lipopolysaccharide-Inducible Nitric Oxide Synthase Inhibitors. Chemical and Pharmaceutical Bulletin, 2007, 55, 1264-1266.	1.3	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> . Chemistry and Biodiversity, 2009, 6, 86-95.	2.1	32
87	Rumphellaone A, a novel caryophyllane-related derivative from the gorgonian coral Rumphella antipathies. Tetrahedron Letters, 2010, 51, 6025-6027.	1.4	32
88	Glial Cell Line–Derived Neurotrophic Factor Gene Transfer Exerts Protective Effect on Axons in Sciatic Nerve Following Constriction-Induced Peripheral Nerve Injury. Human Gene Therapy, 2011, 22, 721-731.	2.7	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. Behavioural Pharmacology, 2011, 22, 739-750.	1.7	32
90	Flexibilide Obtained from Cultured Soft Coral Has Anti-Neuroinflammatory and Analgesic Effects through the Upregulation of Spinal Transforming Growth Factor- \hat{l}^21 in Neuropathic Rats. Marine Drugs, 2014, 12, 3792-3817.	4.6	32

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91	Nanolobatolide, a New C ₁₈ Metabolite from the Formosan Soft Coral <i>Sinularia nanolobata</i> Organic Letters, 2009, 11, 5030-5032.	4.6	31
92	Klymollins Aâ€"H, Bioactive Eunicellin-Based Diterpenoids from the Formosan Soft Coral <i>Klyxum molle</i> . Journal of Natural Products, 2011, 74, 2467-2471.	3.0	31
93	A new 9,11-secosterol from the soft coral Sinularia granosa. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 4373-4376.	2.2	31
94	Cytotoxic and Anti-Inflammatory Eunicellin-Based Diterpenoids from the Soft Coral Cladiella krempfi. Marine Drugs, 2013, 11, 788-799.	4.6	31
95	Membrane lipid profiles of coral responded to zinc oxide nanoparticle-induced perturbations on the cellular membrane. Aquatic Toxicology, 2017, 187, 72-81.	4.0	31
96	Rumphellolides A-F, Six New Caryophyllane-Related Derivatives from the Formosan Gorgonian Coral Rumphella antipathies. Chemical and Pharmaceutical Bulletin, 2007, 55, 1296-1301.	1.3	30
97	Briaexcavatins M-P, Four New Briarane-Related Diterpenoids from Cultured Octocoral Briareum excavatum (Briareidae). Chemical and Pharmaceutical Bulletin, 2008, 56, 930-935.	1.3	30
98	4-(Phenylsulfanyl)butan-2-One Suppresses Melanin Synthesis and Melanosome Maturation In Vitro and In Vivo. International Journal of Molecular Sciences, 2015, 16, 20240-20257.	4.1	30
99	Metabolic engineering probiotic yeast produces 3S, 3â€2S-astaxanthin to inhibit B16F10 metastasis. Food and Chemical Toxicology, 2020, 135, 110993.	3.6	30
100	Nanoparticles as Â'smartÂ' pharmaceutical delivery. Frontiers in Bioscience - Landmark, 2013, 18, 1030.	3.0	30
101	Capnellenes from the Formosan Soft CoralCapnella imbricata. Journal of Natural Products, 2008, 71, 619-621.	3.0	29
102	Rumphellclovane A, a novel clovane-related sesquiterpenoid from the gorgonian coral Rumphella antipathies. Tetrahedron Letters, 2010, 51, 2734-2736.	1.4	29
103	Hirsutosterols A–G, polyoxygenated steroids from a Formosan soft coral Cladiella hirsuta. Organic and Biomolecular Chemistry, 2011, 9, 3272.	2.8	29
104	Biofunctional Constituents from Liriodendron tulipifera with Antioxidants and Anti-Melanogenic Properties. International Journal of Molecular Sciences, 2013, 14, 1698-1712.	4.1	29
105	Involvement of phosphatase and tensin homolog deleted from chromosome 10 in rodent model of neuropathic pain. Journal of Neuroinflammation, 2015, 12, 59.	7.2	29
106	Calcitonin attenuates cartilage degeneration and nociception in an experimental rat model of osteoarthritis: role of TGF- $\hat{1}^2$ in chondrocytes. Scientific Reports, 2016, 6, 28862.	3.3	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. Advances in Therapy, 2018, 35, 847-856.	2.9	29
108	Disruption of mitochondrial homeostasis with artemisinin unravels anti-angiogenesis effects via auto-paracrine mechanisms. Theranostics, 2019, 9, 6631-6645.	10.0	29

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109	Therapeutic Effect of Modulating TREM-1 via Anti-inflammation and Autophagy in Parkinson's Disease. Frontiers in Neuroscience, 2019, 13, 769.	2.8	29
110	Anti-Invasion and Antiangiogenic Effects of Stellettin B through Inhibition of the Akt/Girdin Signaling Pathway and VEGF in Glioblastoma Cells. Cancers, 2019, 11, 220.	3.7	29
111	The Molecular Regulation in the Pathophysiology in Ovarian Aging. , 2021, 12, 934.		29
112	Anti-inflammatory steroids from the octocoral Dendronephthya griffini. Tetrahedron, 2008, 64, 3554-3560.	1.9	28
113	Nardosinane Sesquiterpenoids from the Formosan Soft CoralLemnalia flava. Journal of Natural Products, 2011, 74, 169-174.	3.0	28
114	Cladieunicellins A-E, New Eunicellins from an Indonesian Soft Coral Cladiella sp Chemical and Pharmaceutical Bulletin, 2011, 59, 353-358.	1.3	28
115	Flexibilisquinone, a New Anti-Inflammatory Quinone from the Cultured Soft Coral Sinularia flexibilis. Molecules, 2013, 18, 8160-8167.	3.8	28
116	Briarane Diterpenoids Isolated from Gorgonian Corals between 2011 and 2013. Marine Drugs, 2014, 12, 2164-2181.	4.6	28
117	Limonoids from the Seeds of Swietenia macrophylla and Their Anti-Inflammatory Activities. Molecules, 2015, 20, 18551-18564.	3.8	28
118	Increased concentrations of neuro-excitatory amino acids in rat anterior cruciate ligament-transected knee joint dialysates: A microdialysis study. Journal of Orthopaedic Research, 2005, 23, 569-575.	2.3	27
119	Intrathecally injected granulocyte colony-stimulating factor produced neuroprotective effects in spinal cord ischemia via the mitogen-activated protein kinase and Akt pathways. Neuroscience, 2008, 153, 31-43.	2.3	27
120	Ylangene-Type and Nardosinane-Type Sesquiterpenoids from the Soft Corals Lemnalia flava and Paralemnalia thyrsoides. Chemical and Pharmaceutical Bulletin, 2010, 58, 381-385.	1.3	27
121	Bioactive cadinane-type compounds from the soft coral Sinularia scabra. Archives of Pharmacal Research, 2012, 35, 779-784.	6.3	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. Marine Drugs, 2013, 11, 99-113.	4.6	27
123	Biofunctional Activities of <i>Equisetum ramosissimum </i> Oxidation, Melanoma, and Melanogenesis. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-9.	4.0	27
124	Excavatolide B Attenuates Rheumatoid Arthritis through the Inhibition of Osteoclastogenesis. Marine Drugs, 2017, 15, 9.	4.6	27
125	Briarane Diterpenoids Isolated from Octocorals between 2014 and 2016. Marine Drugs, 2017, 15, 44.	4.6	27
126	4-(Phenylsulfanyl) Butan-2-One Attenuates the Inflammatory Response Induced by Amyloid- \hat{l}^2 Oligomers in Retinal Pigment Epithelium Cells. Marine Drugs, 2021, 19, 1.	4.6	27

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127	Effects of olfactory bulbectomy on NMDA receptor density in the rat brain: [3H] MK-801 binding assay. Brain Research, 2001, 900, 214-218.	2.2	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. Neuroscience, 2013, 242, 39-52.	2.3	26
129	New Anti-Inflammatory Cembranes from the Cultured Soft Coral Nephthea columnaris. Marine Drugs, 2015, 13, 3443-3453.	4.6	26
130	A Coral-Derived Compound Improves Functional Recovery after Spinal Cord Injury through Its Antiapoptotic and Anti-Inflammatory Effects. Marine Drugs, 2016, 14, 160.	4.6	26
131	Celecoxib enhances the therapeutic efficacy of epirubicin for Novikoff hepatoma in rats. Cancer Medicine, 2018, 7, 2567-2580.	2.8	26
132	Nardosinane-Type Sesquiterpenoids from the Formosan Soft Coral Paralemnalia thyrsoides. Marine Drugs, 2011, 9, 1543-1553.	4.6	25
133	Terpenoids from the Octocorals Menella sp. (Plexauridae) and Lobophytum crassum (Alcyonacea). Marine Drugs, 2012, 10, 427-438.	4.6	25
134	Amelioration of Dextran Sodium Sulfate-Induced Colitis in Mice by Rhodobacter sphaeroides Extract. Molecules, 2012, 17, 13622-13630.	3.8	25
135	Hepatoma-derived growth factor participates in Helicobacter Pylori-induced neutrophils recruitment, gastritis and gastric carcinogenesis. Oncogene, 2019, 38, 6461-6477.	5.9	25
136	A Soft Coral-Derived Compound, 11-epi-Sinulariolide Acetate Suppresses Inflammatory Response and Bone Destruction in Adjuvant-Induced Arthritis. PLoS ONE, 2013, 8, e62926.	2.5	25
137	Natural spawning, early development and first feeding of the semicircle angelfish [<i>Pomacanthus semicirculatus</i> (Cuvier, 1831)] in captivity. Aquaculture Research, 2009, 40, 1019-1030.	1.8	24
138	Cembrane Derivatives from the Soft Corals, Sinularia gaweli and Sinularia flexibilis. Marine Drugs, 2013, 11, 2154-2167.	4.6	24
139	Rumphellclovanes C–E, new clovane-type sesquiterpenoids from the gorgonian coral Rumphella antipathies. Tetrahedron, 2013, 69, 2740-2744.	1.9	24
140	Synthesis, anti-inflammatory and neuroprotective activity of pyrazole and pyrazolo [3,4-d] pyridazine bearing 3,4,5-trimethoxyphenyl. Medicinal Chemistry Research, 2017, 26, 1557-1566.	2.4	24
141	The Application of Dehydroepiandrosterone on Improving Mitochondrial Function and Reducing Apoptosis of Cumulus Cells in Poor Ovarian Responders. International Journal of Medical Sciences, 2017, 14, 585-594.	2.5	24
142	Piscidin-1 Induces Apoptosis via Mitochondrial Reactive Oxygen Species-Regulated Mitochondrial Dysfunction in Human Osteosarcoma Cells. Scientific Reports, 2020, 10, 5045.	3.3	24
143	Dual-trigger improves the outcomes of in vitro fertilization cycles in older patients with diminished ovarian reserve: A retrospective cohort study. PLoS ONE, 2020, 15, e0235707.	2.5	24
144	Therapeutic microRNA Delivery Strategies with Special Emphasis on Cancer Therapy and Tumorigenesis: Current Trends and Future Challenges. Current Drug Metabolism, 2016, 17, 469-477.	1.2	24

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145	Antimelanoma and Antityrosinase from (i>Alpinia galangal (i) Constituents. Scientific World Journal, The, 2013, 2013, 1-5.	2.1	23
146	Neuroprotective Effects of Direct Intrathecal Administration of Granulocyte Colonyâ€Stimulating Factor in Rats with Spinal Cord Injury. CNS Neuroscience and Therapeutics, 2015, 21, 698-707.	3.9	23
147	Anti-inflammatory and burn injury wound healing properties of the shell of Haliotis diversicolor. BMC Complementary and Alternative Medicine, 2016, 16, 487.	3.7	23
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