Tsong-Long Hwang

List of Publications by Year in descending order

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449 papers

11,153 citations

41344 49 h-index 91884 69 g-index

495 all docs

495 docs citations

495 times ranked 11100 citing authors

#	Article	IF	CITATIONS
1	Characterisation of teaghrelin-like principles from Assam tea cultivated in Thailand. Natural Product Research, 2022, 36, 305-311.	1.8	1
2	Estrogenic and anti-neutrophilic inflammatory phenanthrenes from <i>Juncus effusus</i> L Natural Product Research, 2022, 36, 3043-3053.	1.8	3
3	An Unprecedented Cembranoid with a Novel Tricyclo [9.3.0.02,12] tetradecane Skeleton and Related Diterpenes from the Soft Coral <i>Sarcophyton cinereum</i> Japan, 2022, 95, 374-379.	3.2	5
4	Meso-Dihydroguaiaretic Acid Ameliorates Acute Respiratory Distress Syndrome through Inhibiting Neutrophilic Inflammation and Scavenging Free Radical. Antioxidants, 2022, 11, 123.	5.1	3
5	Chemical Constituents of Hedyotis diffusa and Their Anti-Inflammatory Bioactivities. Antioxidants, 2022, 11, 335.	5.1	12
6	Gut barrier disruption and chronic disease. Trends in Endocrinology and Metabolism, 2022, 33, 247-265.	7.1	153
7	The Chemically Highly Diversified Metabolites from the Red Sea Marine Sponge Spongia sp Marine Drugs, 2022, 20, 241.	4.6	5
8	Euphormins A and B, New Pyranocoumarin Derivatives from Euphorbia formosana Hayata, and Their Anti-Inflammatory Activity. Molecules, 2022, 27, 1885.	3.8	1
9	The flavonoid corylin exhibits lifespan extension properties in mouse. Nature Communications, 2022, 13, 1238.	12.8	10
10	Coniferains A and B, new eunicellin-based diterpenoids from the octocoral Cladiella conifera (Tixier-Durivault, 1943). Phytochemistry Letters, 2022, 49, 88-92.	1.2	3
11	Pharmacological Potential and Chemical Composition of Crocus sativus Leaf Extracts. Molecules, 2022, 27, 10.	3.8	9
12	Computationally Assisted Structural Elucidation of Cembranoids from the Soft Coral Sarcophyton tortuosum. Marine Drugs, 2022, 20, 297.	4.6	5
13	Development of novel conformationally restricted selective Clk1/4 inhibitors through creating an intramolecular hydrogen bond involving an imide linker. European Journal of Medicinal Chemistry, 2022, 238, 114411.	5 . 5	4
14	Development of (4-Phenylamino)quinazoline Alkylthiourea Derivatives as Novel NF-κB Inhibitors. Pharmaceuticals, 2022, 15, 778.	3.8	2
15	Comparative LC–LTQ–MS–MS Analysis of the Leaf Extracts of Lantana camara and Lantana montevidensis Growing in Egypt with Insights into Their Antioxidant, Anti-Inflammatory, and Cytotoxic Activities. Plants, 2022, 11, 1699.	3 . 5	21
16	Deer Velvet Antler Extracts Exert Anti-Inflammatory and Anti-Arthritic Effects on Human Rheumatoid Arthritis Fibroblast-Like Synoviocytes and Distinct Mouse Arthritis. The American Journal of Chinese Medicine, 2022, 50, 1617-1643.	3.8	13
17	Untargeted LC-MS/MS-Based Multi-Informative Molecular Networking for Targeting the Antiproliferative Ingredients in Tetradium ruticarpum Fruit. Molecules, 2022, 27, 4462.	3.8	4
18	Understanding the role of neutrophils in acute respiratory distress syndrome. Biomedical Journal, 2021, 44, 439-446.	3.1	95

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19	Imperatorin Alleviates Psoriasiform Dermatitis by Blocking Neutrophil Respiratory Burst, Adhesion, and Chemotaxis Through Selective Phosphodiesterase 4 Inhibition. Antioxidants and Redox Signaling, 2021, 35, 885-903.	5.4	15
20	A new dimeric protoberberine alkaloid and other compounds from the tubers of <i>Tinospora dentata</i> . Natural Product Research, 2021, 35, 17-24.	1.8	0
21	Lophatherum gracile Brongn. attenuates neutrophilic inflammation through inhibition of JNK and calcium. Journal of Ethnopharmacology, 2021, 264, 113224.	4.1	20
22	Briarenols O and P: Novel briaranes from a cultured octocoral Briareum excavatum (Briareidae). Phytochemistry Letters, 2021, 41, 134-138.	1.2	6
23	Antiinflammatory triterpenoids from the fruiting bodies of Fomitopsis pinicola. Bioorganic Chemistry, 2021, 108, 104562.	4.1	7
24	An Anti-Inflammatory 2,4-Cyclized-3,4-Secospongian Diterpenoid and Furanoterpene-Related Metabolites of a Marine Sponge Spongia sp. from the Red Sea. Marine Drugs, 2021, 19, 38.	4.6	7
25	Monovalent antibody-conjugated lipid-polymer nanohybrids for active targeting to desmoglein 3 of keratinocytes to attenuate psoriasiform inflammation. Theranostics, 2021, 11, 4567-4584.	10.0	7
26	5-Methoxybenzothiophene-2-Carboxamides as Inhibitors of Clk1/4: Optimization of Selectivity and Cellular Potency. Molecules, 2021, 26, 1001.	3.8	4
27	Cembranoids from Octocoral Lobophytum crassum (von Marenzeller, 1886). Marine Drugs, 2021, 19, 130.	4.6	4
28	Neutrophil elastase inhibitor (MPH-966) improves intestinal mucosal damage and gut microbiota in a mouse model of 5-fluorouracil–induced intestinal mucositis. Biomedicine and Pharmacotherapy, 2021, 134, 111152.	5.6	22
29	Recent advances in the field of caloric restriction mimetics and anti-aging molecules. Ageing Research Reviews, 2021, 66, 101240.	10.9	38
30	The study on structure-activity relationship between chromone derivatives and inhibition of superoxide anion generating from human neutrophils. Bioorganic and Medicinal Chemistry Letters, 2021, 36, 127822.	2.2	3
31	Antimicrobial and anti-inflammatory effects of volatile oils widely used in Mediterranean diet. Free Radical Biology and Medicine, 2021, 165, 38.	2.9	0
32	Phytochemical research and anti-inflammatory activity of the dry extracts from northern highbush blueberry leaves. ScienceRise: Pharmaceutical Science, 2021, , 40-48.	0.3	0
33	Anti-Inflammatory Principles from the Needles of Pinus taiwanensis Hayata and In Silico Studies of Their Potential Anti-Aging Effects. Antioxidants, 2021, 10, 598.	5.1	7
34	Cherbonolides M and N from a Formosan Soft Coral SarcophytonÂcherbonnieri. Marine Drugs, 2021, 19, 260.	4.6	4
35	Anti-Allergic, Anti-Inflammatory, and Anti-Hyperglycemic Activity of Chasmanthe aethiopica Leaf Extract and Its Profiling Using LC/MS and GLC/MS. Plants, 2021, 10, 1118.	3.5	33
36	Design and synthesis of \hat{l}^2 -carboline and combretastatin derivatives as anti-neutrophilic inflammatory agents. Bioorganic Chemistry, 2021, 111, 104846.	4.1	4

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37	Resveratrol, a Molecule with Anti-Inflammatory and Anti-Cancer Activities: Natural Product to Chemical Synthesis. Current Medicinal Chemistry, 2021, 28, 3773-3786.	2.4	14
38	Anti-Inflammatory, Antiallergic, and COVID-19 Main Protease (Mpro) Inhibitory Activities of Butenolides from a Marine-Derived Fungus Aspergillus terreus. Molecules, 2021, 26, 3354.	3.8	11
39	Bio-guided bioactive profiling and HPLC-DAD fingerprinting of Ukrainian saffron (Crocus sativus) Tj ETQq1 1 0.784 2021, 21, 203.	1314 rgBT 2.7	/Overlock I 10
40	Bletinib ameliorates neutrophilic inflammation and lung injury by inhibiting Src family kinase phosphorylation and activity. British Journal of Pharmacology, 2021, 178, 4069-4084.	5.4	29
41	Roles of Neutrophils in Glioma and Brain Metastases. Frontiers in Immunology, 2021, 12, 701383.	4.8	41
42	Upregulation of miR-210–5p impairs dead cell clearance by macrophages through the inhibition of Sp1-and HSCARG-dependent NADPH oxidase pathway. Free Radical Biology and Medicine, 2021, 172, 441-450.	2.9	2
43	Randialic acid B and tomentosolic acid block formyl peptide receptor 1 in human neutrophils and attenuate psoriasis-like inflammation in vivo. Biochemical Pharmacology, 2021, 190, 114596.	4.4	11
44	Chronic Obstructive Pulmonary Disease Increases the Risk of Mortality among Patients with Colorectal Cancer: A Nationwide Population-Based Retrospective Cohort Study. International Journal of Environmental Research and Public Health, 2021, 18, 8742.	2.6	5
45	Decoding Multiple Biofunctions of Maca on Its Anti-allergic, Anti-inflammatory, Anti-thrombotic, and Pro-angiogenic Activities. Journal of Agricultural and Food Chemistry, 2021, 69, 11856-11866.	5.2	5
46	Natural Indoles From the Bacterium (i) Pseudovibrio denitrificans (i) P81 Isolated From a Marine Sponge, (i) Aaptos (i) Species. Natural Product Communications, 2021, 16, 1934578X2110337.	0.5	5
47	Editorial: Pharmacological Approaches Targeting Neutrophilic Inflammation. Frontiers in Pharmacology, 2021, 12, 763140.	3.5	1
48	Scalarane-Type Sesterterpenoids from the Marine Sponge Lendenfeldia sp. Alleviate Inflammation in Human Neutrophils. Marine Drugs, 2021, 19, 561.	4.6	8
49	Sterol constituents from a cultured octocoral Sinularia sandensis (Verseveldt 1977). Journal of Molecular Structure, 2021, 1246, 131175.	3.6	2
50	Anti-Inflammatory and Antimicrobial Volatile Oils: Fennel and Cumin Inhibit Neutrophilic Inflammation via Regulating Calcium and MAPKs. Frontiers in Pharmacology, 2021, 12, 674095.	3.5	19
51	Cembranoid-Related Diterpenes, Novel Secoditerpenes, and an Unusual Bisditerpene from a Formosan Soft Coral <i>Sarcophyton Tortuosum</i> . Bulletin of the Chemical Society of Japan, 2021, 94, 2774-2783.	3.2	7
52	Constituents from the Fruiting Bodies of Trametes cubensis and Trametes suaveolens in Vietnam and Their Anti-Inflammatory Bioactivity. Molecules, 2021, 26, 7311.	3.8	3
53	Astragalus mongholicus Bunge Water Extract Exhibits Anti-inflammatory Effects in Human Neutrophils and Alleviates Imiquimod-Induced Psoriasis-Like Skin Inflammation in Mice. Frontiers in Pharmacology, 2021, 12, 762829.	3.5	8
54	Kan-Lu-Hsiao-Tu-Tan, a traditional Chinese medicine formula, inhibits human neutrophil activation and ameliorates imiquimod-induced psoriasis-like skin inflammation. Journal of Ethnopharmacology, 2020, 246, 112246.	4.1	32

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55	Anti-Inflammatory Cembranoids from a Formosa Soft Coral Sarcophyton cherbonnieri. Marine Drugs, 2020, 18, 573.	4.6	9
56	Aqueous Extract of Kan-Lu-Hsiao-Tu-Tan Ameliorates Collagen-Induced Arthritis in Mice by Inhibiting Oxidative Stress and Inflammatory Responses. Life, 2020, 10, 313.	2.4	1
57	Novel Caryophyllane-Related Sesquiterpenoids with Anti-Inflammatory Activity from Rumphella antipathes (Linnaeus, 1758). Marine Drugs, 2020, 18, 554.	4.6	10
58	Anti-Inflammatory and Antibacterial Activity Constituents from the Stem of Cinnamomum validinerve. Molecules, 2020, 25, 3382.	3.8	6
59	Qualitative and Quantitative Analysis of Ukrainian Iris Species: A Fresh Look on Their Antioxidant Content and Biological Activities. Molecules, 2020, 25, 4588.	3.8	28
60	Anti-inflammatory, antiallergic and COVID-19 protease inhibitory activities of phytochemicals from the Jordanian hawksbeard: identification, structure–activity relationships, molecular modeling and impact on its folk medicinal uses. RSC Advances, 2020, 10, 38128-38141.	3.6	23
61	BAY 41-2272 Attenuates CTGF Expression via sGC/cGMP-Independent Pathway in TGF \hat{I}^21 -Activated Hepatic Stellate Cells. Biomedicines, 2020, 8, 330.	3.2	10
62	Phytochemical Investigation and Anti-Inflammatory Activity of the Leaves of Machilus japonica var. kusanoi. Molecules, 2020, 25, 4149.	3.8	5
63	Briarenols Q–T: Briaranes from A Cultured Octocoral Briareum stechei (Kükenthal, 1908). Marine Drugs, 2020, 18, 383.	4.6	5
64	Mechanism of Nanoformulated Graphene Oxide-Mediated Human Neutrophil Activation. ACS Applied Materials & Samp; Interfaces, 2020, 12, 40141-40152.	8.0	18
65	Secondary Metabolites and Bioactivities of <i>Aspergillus ochraceopetaliformis</i> Isolated from <i>Anthurium brownii</i> ACS Omega, 2020, 5, 20991-20999.	3.5	11
66	Secoiridoid Glucosides and Anti-Inflammatory Constituents from the Stem Bark of Fraxinus chinensis. Molecules, 2020, 25, 5911.	3.8	10
67	Targeting Neutrophils to Treat Acute Respiratory Distress Syndrome in Coronavirus Disease. Frontiers in Pharmacology, 2020, 11, 572009.	3.5	77
68	Clerodane Diterpenoids from Callicarpa hypoleucophylla and Their Anti-Inflammatory Activity. Molecules, 2020, 25, 2288.	3.8	8
69	Anti-inflammatory principles from Lindera aggregata. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127224.	2.2	14
70	Anti-inflammatory, Antiplatelet Aggregation, and Antiangiogenesis Polyketides from <i>Epicoccum sorghinum</i> : Toward an Understating of Its Biological Activities and Potential Applications. ACS Omega, 2020, 5, 11092-11099.	3.5	7
71	Anti-inflammatory, hepatoprotective and antioxidant activity of ellagitannin isolated from Melaleuca styphelioides. Phytochemistry, 2020, 177, 112429.	2.9	15
72	1H NMR-Based Isolation of Anti-Inflammatory 9,11-Secosteroids from the Octocoral Sinularia leptoclados. Marine Drugs, 2020, 18, 271.	4.6	12

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73	Suppression of neutrophilic inflammation can be modulated by the droplet size of anti-inflammatory nanoemulsions. Nanomedicine, 2020, 15, 773-791.	3.3	7
74	Anti-inflammatory alkaloids from the root bark of Hernandia nymphaeifolia. Phytochemistry, 2020, 173, 112326.	2.9	7
75	Oleic acid-based nanosystems for mitigating acute respiratory distress syndrome in mice through neutrophil suppression: how the particulate size affects therapeutic efficiency. Journal of Nanobiotechnology, 2020, 18, 25.	9.1	25
76	$11\hat{l}^2$, $20\hat{l}^2$ -Epoxybriaranes from the Gorgonian Coral Junceella fragilis (Ellisellidae). Marine Drugs, 2020, 18, 183.	4.6	2
77	Cytotoxic and anti-inflammatory effects of lignans and diterpenes from Cupressus macrocarpa. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127127.	2.2	10
78	A synthesized heterocyclic chalcone inhibits neutrophilic inflammation through K ⁺ â€dependent pH regulation. FASEB Journal, 2020, 34, 7127-7143.	0.5	2
79	Isolation of Lobane and Prenyleudesmane Diterpenoids from the Soft Coral Lobophytum varium. Marine Drugs, 2020, 18, 223.	4.6	10
80	On-skin glucose-biosensing and on-demand insulin-zinc hexamers delivery using microneedles for syringe-free diabetes management. Chemical Engineering Journal, 2020, 398, 125536.	12.7	34
81	Identification and Characterization of Chlorine-Containing Briaranes from a Cultured Octocoral Briareum excavatum (Briareidae). Heterocycles, 2020, 100, 1633.	0.7	3
82	Survey of Briarane-Type Diterpenoids – Part VII. Heterocycles, 2020, 100, 857.	0.7	22
83	Rumphellolide K, a Novel C-3/8 Ether Linkage Caryophyllane from Rumphella antipathes. Heterocycles, 2020, 100, 1473.	0.7	1
84	Upregulation of miRâ€210â€5p in Systemic Lupus Erythematosus Impairs Silent Clearance of Dead Cell Remnants. FASEB Journal, 2020, 34, 1-1.	0.5	1
85	Bioactive Capnosanes and Cembranes from the Soft Coral Klyxum flaccidum. Marine Drugs, 2019, 17, 461.	4.6	15
86	<p>Oleic acid-loaded nanostructured lipid carrier inhibits neutrophil activities in the presence of albumin and alleviates skin inflammation</p> . International Journal of Nanomedicine, 2019, Volume 14, 6539-6553.	6.7	27
87	New 11,20-Epoxybriaranes from the Gorgonian Coral Junceella fragilis (Ellisellidae). Molecules, 2019, 24, 2487.	3.8	8
88	New bioactive \hat{l} "11(17)-furanoeunicellins from an octocoral Cladiella sp Phytochemistry Letters, 2019, 33, 31-35.	1.2	9
89	A novel NOX2 inhibitor attenuates human neutrophil oxidative stress and ameliorates inflammatory arthritis in mice. Redox Biology, 2019, 26, 101273.	9.0	28
90	Resveratrol suppresses neutrophil activation via inhibition of Src family kinases to attenuate lung injury. Free Radical Biology and Medicine, 2019, 145, 67-77.	2.9	23

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91	Neutrophils in Psoriasis. Frontiers in Immunology, 2019, 10, 2376.	4.8	148
92	Novel secoeunicellins produced by an octocoral Cladiella sp. Tetrahedron Letters, 2019, 60, 151300.	1.4	6
93	The Redox Role of G6PD in Cell Growth, Cell Death, and Cancer. Cells, 2019, 8, 1055.	4.1	145
94	Epigenetic Manipulation Induces the Production of Coumarinâ€Type Secondary Metabolite from <i>Arthrobotrys foliicola</i> . Israel Journal of Chemistry, 2019, 59, 432-438.	2.3	6
95	Chemical Constituents of the Leaves of Peltophorum pterocarpum and Their Bioactivity. Molecules, 2019, 24, 240.	3.8	14
96	Targeting allosteric site of AKT by 5,7-dimethoxy-1,4-phenanthrenequinone suppresses neutrophilic inflammation. EBioMedicine, 2019, 40, 528-540.	6.1	28
97	New hydroperoxybriarane diterpenoids from the octocoral Briareum violaceum. Tetrahedron, 2019, 75, 1510-1516.	1.9	5
98	2-Acetoxybriaranes from Briareum violaceum. Tetrahedron, 2019, 75, 3751-3757.	1.9	5
99	Chemical Constituents of Vigna luteola and Their Anti-inflammatory Bioactivity. Molecules, 2019, 24, 1371.	3.8	12
100	Hydroperoxyditerpenoids from Octocorals. Israel Journal of Chemistry, 2019, 59, 403-413.	2.3	4
101	New Furanocembranoids from Briareum violaceum. Marine Drugs, 2019, 17, 214.	4.6	8
102	Oleic acid as the active agent and lipid matrix in cilomilast-loaded nanocarriers to assist PDE4 inhibition of activated neutrophils for mitigating psoriasis-like lesions. Acta Biomaterialia, 2019, 90, 350-361.	8.3	20
103	EXTH-72. MANZAMINE A-DERIVED COMPOUNDS AS POTENTIAL ANTI-BRAIN TUMOR AGENTS AND IT MECHANISM STUDY. Neuro-Oncology, 2019, 21, vi97-vi97.	1.2	0
104	Bioassay-guided purification of sesquiterpenoids from the fruiting bodies of Fomitopsis pinicola and their anti-inflammatory activity. RSC Advances, 2019, 9, 34184-34195.	3.6	5
105	Withanolides and 26-Hydroxylated Derivatives with Anti-Inflammatory Property from <i>Solanum Capsicoide</i> . Bulletin of the Chemical Society of Japan, 2019, 92, 336-343.	3.2	4
106	Probing the Antiallergic and Anti-inflammatory Activity of Biflavonoids and Dihydroflavonols from <i>Dietes bicolor</i> . Journal of Natural Products, 2018, 81, 243-253.	3.0	35
107	Bioactive Triterpenoids from the Leaves and Twigs of Lithocarpus litseifolius and L.Âcorneus. Planta Medica, 2018, 84, 49-58.	1.3	14
108	Study of the anti-allergic and anti-inflammatory activity of Brachychiton rupestris and Brachychiton discolor leaves (Malvaceae) using in vitro models. BMC Complementary and Alternative Medicine, 2018, 18, 299.	3.7	27

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109	New Anti-Inflammatory Aporphine and Lignan Derivatives from the Root Wood of Hernandia nymphaeifolia. Molecules, 2018, 23, 2286.	3.8	18
110	Garcinia Multiflora Inhibits FPR1-Mediated Neutrophil Activation and Protects Against Acute Lung Injury. Cellular Physiology and Biochemistry, 2018, 51, 2776-2793.	1.6	9
111	Natural Product Chemistry of Gorgonian Corals of Genus Junceella–Part III. Marine Drugs, 2018, 16, 339.	4.6	13
112	Components from the Leaves and Twigs of Mangrove Lumnitzera racemosa with Anti-Angiogenic and Anti-Inflammatory Effects. Marine Drugs, 2018, 16, 404.	4.6	7
113	Propofol inhibits endogenous formyl peptide-induced neutrophil activation and alleviates lung injury. Free Radical Biology and Medicine, 2018, 129, 372-382.	2.9	23
114	Chemical Constituents from the Stems of Tinospora sinensis and Their Bioactivity. Molecules, 2018, 23, 2541.	3.8	20
115	The Constituents of the Stems of Cissus assamica and Their Bioactivities. Molecules, 2018, 23, 2799.	3.8	7
116	Cembranoid-Related Metabolites and Biological Activities from the Soft Coral Sinularia flexibilis. Marine Drugs, 2018, 16, 278.	4.6	23
117	Bioactive Phenolic Components from the Twigs of <i>Atalantia buxifolia</i> . Journal of Natural Products, 2018, 81, 1534-1539.	3.0	18
118	Topical application of anthranilate derivatives ameliorates psoriatic inflammation in a mouse model by inhibiting keratinocyteâ€derived chemokine expression and neutrophil infiltration. FASEB Journal, 2018, 32, 6783-6795.	0.5	36
119	\hat{l}^2 -Nitrostyrene derivatives attenuate LPS-mediated acute lung injury via the inhibition of neutrophil-platelet interactions and NET release. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L654-L669.	2.9	12
120	The Bioactive Extract of Pinnigorgia sp. Induces Apoptosis of Hepatic Stellate Cells via ROS-ERK/JNK-Caspase-3 Signaling. Marine Drugs, 2018, 16, 19.	4.6	39
121	Anti-Inflammatory Polyoxygenated Steroids from the Soft Coral Lobophytum michaelae. Marine Drugs, 2018, 16, 93.	4.6	23
122	Use of cilomilast-loaded phosphatiosomes to suppress neutrophilic inflammation for attenuating acute lung injury: the effect of nanovesicular surface charge. Journal of Nanobiotechnology, 2018, 16, 35.	9.1	27
123	New Cembranoids and a Biscembranoid Peroxide from the Soft Coral Sarcophyton cherbonnieri. Marine Drugs, 2018, 16, 276.	4.6	21
124	Luteolin attenuates neutrophilic oxidative stress and inflammatory arthritis by inhibiting Raf1 activity. Biochemical Pharmacology, 2018, 154, 384-396.	4.4	61
125	(+)-12-epi-Fragilide G, a New Chlorinated Briarane from the Sea Whip Gorgonian Coral Junceella fragilis. Heterocycles, 2018, 96, 1601.	0.7	3
126	Propofol inhibits neutrophilic inflammation induced by mitochondrial-derived DAMP and alleviates lipopolysaccharide-induced acute lung injury. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-4-3.	0.0	0

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127	A novel NOX2 inhibitor CYR5099 attenuates neutrophilic oxidative stress and inflammatory paw injury in mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO4-3-1.	0.0	0
128	Klyflaccisteroids K–M, bioactive steroidal derivatives from a soft coral Klyxum flaccidum. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1220-1224.	2.2	17
129	Chemical Constituents and Anti-inflammatory Principles from the Fruits of <i>Forsythia suspensa</i> Journal of Natural Products, 2017, 80, 1055-1064.	3.0	44
130	Dipeptide HCH6-1 inhibits neutrophil activation and protects against acute lung injury by blocking FPR1. Free Radical Biology and Medicine, 2017, 106, 254-269.	2.9	25
131	A Phenanthrene Derivative, 5,7-Dimethoxy-1,4-Phenanthrenequinone, Inhibits Cell Adhesion Molecule Expression and Migration in Vascular Endothelial and Smooth Muscle Cells. Pharmacology, 2017, 99, 291-302.	2.2	7
132	Anti-inflammatory Flavan-3-ol-dihydroretrochalcones from <i>Daemonorops draco</i> . Journal of Natural Products, 2017, 80, 783-789.	3.0	20
133	Inflammation Modulatory Phorbol Esters from the Seeds of <i>Aquilaria malaccensis</i> Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Esters from the Seeds of <i aquilaria="" i="" malaccensis<="">Inflammation Modulatory Phorbol Phorb</i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i>	3.0	21
134	Bioactive new withanolides from the cultured soft coral Sinularia brassica. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3267-3271.	2.2	20
135	Novel 11-norbetaenone isolated from an entomopathogenic fungus Lecanicillium antillanum. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1978-1982.	2.2	7
136	6-Hydroxy-5,7-dimethoxy-flavone suppresses the neutrophil respiratory burst via selective PDE4 inhibition to ameliorate acute lung injury. Free Radical Biology and Medicine, 2017, 106, 379-392.	2.9	26
137	Screening of Luzula species native to the Carpathian Basin for anti-inflammatory activity and bioactivity-guided isolation of compounds from Luzula luzuloides (Lam.) Dandy & amp; Wilmott. Fìtoterapìâ, 2017, 116, 131-138.	2.2	8
138	Ugonin U stimulates NLRP3 inflammasome activation and enhances inflammasome-mediated pathogen clearance. Redox Biology, 2017, 11, 263-274.	9.0	26
139	Polysaccharides from Kochia scoparia fruits protect mice from lipopolysaccharide-mediated acute lung injury by inhibiting neutrophil elastase. Journal of Functional Foods, 2017, 38, 582-590.	3.4	12
140	Isoflavones and anti-inflammatory constituents from the fruits ofÂPsoralea corylifolia. Phytochemistry, 2017, 143, 186-193.	2.9	51
141	Honokiol suppresses formyl peptide-induced human neutrophil activation by blocking formyl peptide receptor 1. Scientific Reports, 2017, 7, 6718.	3.3	13
142	Constituents from the leaves of Clausena lansium and their anti-inflammatory activity. Journal of Natural Medicines, 2017, 71, 96-104.	2.3	21
143	Rumphellolide J, an Ester of $4\hat{l}^2$, $8\hat{l}^2$ -Epoxycaryophyllan-5-ol and Rumphellaoic acid A, from the Gorgonian <i>Rumphella antipathies</i> . Natural Product Communications, 2017, 12, 1934578X1701201.	0.5	0
144	Anti-allergic Hydroxy Fatty Acids from Typhonium blumei Explored through ChemGPS-NP. Frontiers in Pharmacology, 2017, 8, 356.	3.5	26

#	Article	IF	CITATIONS
145	Pinnisterols D–J, New 11-Acetoxy-9,11-secosterols with a 1,4-Quinone Moiety from Formosan Gorgonian Coral Pinnigorgia sp. (Gorgoniidae). Marine Drugs, 2017, 15, 11.	4.6	17
146	Briarane Diterpenoids Isolated from Octocorals between 2014 and 2016. Marine Drugs, 2017, 15, 44.	4.6	27
147	Anti-Inflammatory Lobane and Prenyleudesmane Diterpenoids from the Soft Coral Lobophytum varium. Marine Drugs, 2017, 15, 300.	4.6	11
148	New Marine Sterols from a Gorgonian Pinnigorgia sp Molecules, 2017, 22, 393.	3.8	9
149	Anti-Inflammatory and Neuroprotective Constituents from the Peels of Citrus grandis. Molecules, 2017, 22, 967.	3.8	43
150	Constituents of the Fruits of Citrus medica L. var. sarcodactylis and the Effect of 6,7-Dimethoxy-coumarin on Superoxide Anion Formation and Elastase Release. Molecules, 2017, 22, 1454.	3.8	8
151	Discovery of Indeno[1,2-c]quinoline Derivatives as Potent Dual Antituberculosis and Anti-Inflammatory Agents. Molecules, 2017, 22, 1001.	3.8	31
152	Sterols from the Octocoral Nephthea columnaris. Marine Drugs, 2017, 15, 212.	4.6	10
153	Briarenols C–E, New Polyoxygenated Briaranes from the Octocoral Briareum excavatum. Molecules, 2017, 22, 475.	3.8	12
154	Bioactive Steroids with Methyl Ester Group in the Side Chain from a Reef Soft Coral Sinularia brassica Cultured in a Tank. Marine Drugs, 2017, 15, 280.	4.6	20
155	Dipeptide HCH6-1 inhibits neutrophil activation and protects against acute lung injury by blocking FPR1., 2017,,.		0
156	$4\hat{l}\pm$ -Methylergosta-22(E),24(28)-dien- $3\hat{l}^2$ -ol, a New Marine Sterol from the Octocoral Nephthea columnaris. Natural Product Communications, 2017, 12, 345-346.	0.5	2
157	Pinnisterols A–C, New 9,11-Secosterols from a Gorgonian Pinnigorgia sp Marine Drugs, 2016, 14, 12.	4.6	17
158	Chemical Constituents and LC-profile of Fresh Formosan <i>Lonicera Japonica </i> Flower Buds. Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	0
159	Antiallergic Phorbol Ester from the Seeds of Aquilaria malaccensis. International Journal of Molecular Sciences, 2016, 17, 398.	4.1	26
160	Marine Natural Product Inhibitors of Neutrophil-Associated Inflammation. Marine Drugs, 2016, 14, 141.	4.6	5
161	Bioactive Steroids from the Formosan Soft Coral Umbellulifera petasites. Marine Drugs, 2016, 14, 180.	4.6	25
162	New Anti-Inflammatory 9,11-Secosterols with a Rare Tricyclo[5,2,1,1]decane Ring from a Formosan Gorgonian Pinnigorgia sp Marine Drugs, 2016, 14, 218.	4.6	17

#	Article	IF	CITATIONS
163	Tetranortriterpenes and Limonoids from the Roots of Aphanamixis polystachya. Molecules, 2016, 21, 1167.	3.8	7
164	The potential impacts of formyl peptide receptor 1 in inflammatory diseases. Frontiers in Bioscience - Elite, 2016 , 8 , 436 - 449 .	1.8	18
165	Constituents of the Leaves of <i>Pandanus Utilis</i> Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	2
166	Pubinernoid A and Apo-9′-fucoxanthinone, Secondary Metabolites from a Gorgonian Coral <i>Pinnigorgia ⟨i⟩ sp. Natural Product Communications, 2016, 11, 1934578X1601100.</i>	0.5	3
167	Honokiol suppresses TNF-α-induced neutrophil adhesion on cerebral endothelial cells by disrupting polyubiquitination and degradation of lÎBα. Scientific Reports, 2016, 6, 26554.	3.3	44
168	Anti-allergic potential of Typhonium blumei: Inhibition of degranulation via suppression of PI3K/PLCÎ ³ 2 phosphorylation and calcium influx. Phytomedicine, 2016, 23, 1706-1715.	5. 3	10
169	Bioactive Isoprenoid-Derived Natural Products from a Dongsha Atoll Soft Coral <i>Sinularia erecta</i> . Journal of Natural Products, 2016, 79, 1339-1346.	3.0	37
170	New marine sterols from an algal-bearing gorgonian coral Pinnigorgia sp. Steroids, 2016, 115, 123-129.	1.8	11
171	Research and development of Cordyceps in Taiwan. Food Science and Human Wellness, 2016, 5, 177-185.	4.9	26
172	Four new compounds from edible algae Cladosiphon okamuranus and Chlorella sorokiniana and their bioactivities. Phytochemistry Letters, 2016, 18, 113-116.	1.2	7
173	Formyl peptide receptor modulators: a patent review and potential applications for inflammatory diseases (2012-2015). Expert Opinion on Therapeutic Patents, 2016, 26, 1139-1156.	5.0	33
174	Diterpenes from Grangea maderaspatana. Phytochemistry, 2016, 131, 124-129.	2.9	9
175	Chemical Constituents of the Rhizomes of <i>Bletilla formosana</i> and Their Potential Anti-inflammatory Activity. Journal of Natural Products, 2016, 79, 1911-1921.	3.0	43
176	Halogenated Sesquiterpenoids from the Red Alga <i>Laurencia tristicha </i> Collected in Taiwan. Journal of Natural Products, 2016, 79, 2315-2323.	3.0	19
177	llex kaushue and Its Bioactive Component 3,5-Dicaffeoylquinic Acid Protected Mice from Lipopolysaccharide-Induced Acute Lung Injury. Scientific Reports, 2016, 6, 34243.	3.3	19
178	Anti-inflammatory effects of Perilla frutescens in activated human neutrophils through two independent pathways: Src family kinases and Calcium. Scientific Reports, 2016, 5, 18204.	3.3	31
179	Zoanthamine-Type Alkaloids from the Zoanthid <i>Zoanthus kuroshio</i> Collected in Taiwan and Their Effects on Inflammation. Journal of Natural Products, 2016, 79, 2674-2680.	3.0	24
180	New cytotoxic and anti-inflammatory steroids from the soft coral Klyxum flaccidum. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3253-3257.	2,2	29

#	Article	IF	CITATIONS
181	Pinnigorgiols A–C, 9,11-secosterols with a rare ring arrangement from a gorgonian coral Pinnigorgia sp Tetrahedron, 2016, 72, 999-1004.	1.9	30
182	Anti-inflammatory neolignans from the roots of Magnolia officinalis. Bioorganic and Medicinal Chemistry, 2016, 24, 1439-1445.	3.0	17
183	3-Methyl-4,5-dihydro-oxepine, polyoxygenated seco-cyclohexenes and cyclohexenes from Uvaria flexuosa and their anti-inflammatory activity. Phytochemistry, 2016, 122, 184-192.	2.9	24
184	The potential impacts of formyl peptide receptor 1 in inflammatory diseases. Frontiers in Bioscience - Elite, 2016, 8, 436-449.	1.8	5
185	Pubinernoid A and Apo-9'-fucoxanthinone, Secondary Metabolites from a Gorgonian Coral Pinnigorgia sp. Natural Product Communications, 2016, 11, 707-8.	0.5	5
186	Glaucumolides A and B, Biscembranoids with New Structural Type from a Cultured Soft Coral Sarcophyton glaucum. Scientific Reports, 2015, 5, 15624.	3.3	36
187	Anti-inflammatory and Cytotoxic Compounds from Solanum macaonense. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	2
188	Briarenolides K and L, New Anti-Inflammatory Briarane Diterpenoids from an Octocoral Briareum sp. (Briareidae). Marine Drugs, 2015, 13, 1037-1050.	4.6	16
189	Eunicellin-Based Diterpenoids, Hirsutalins S–V, from the Formosan Soft Coral Cladiella hirsuta. Marine Drugs, 2015, 13, 2757-2769.	4.6	14
190	New Flavones, a 2-(2-Phenylethyl)-4H-chromen-4-one Derivative, and Anti-Inflammatory Constituents from the Stem Barks of Aquilaria sinensis. Molecules, 2015, 20, 20912-20925.	3.8	33
191	Cationic additives in nanosystems activate cytotoxicity and inflammatory response of human neutrophils: lipid nanoparticles versus polymeric nanoparticles. International Journal of Nanomedicine, 2015, 10, 371.	6.7	55
192	Natural Caryophyllane Sesquiterpenoids from Rumphella antipathies. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	2
193	Discovery of Benzo[f]indole-4,9-dione Derivatives as New Types of Anti-Inflammatory Agents. International Journal of Molecular Sciences, 2015, 16, 6532-6544.	4.1	13
194	The impact of cationic solid lipid nanoparticles on human neutrophil activation and formation of neutrophil extracellular traps (NETs). Chemico-Biological Interactions, 2015, 235, 106-114.	4.0	56
195	Chemical Constituents from the Fruiting Bodies of <i>Hexagonia apiaria</i> and Their Anti-inflammatory Activity. Journal of Natural Products, 2015, 78, 2552-2558.	3.0	9
196	Sirtinol Inhibits Neutrophil Elastase Activity and Attenuates Lipopolysaccharide-Mediated Acute Lung Injury in Mice. Scientific Reports, 2015, 5, 8347.	3.3	51
197	Synthesis and pharmacological characterization of 2-aminobenzaldehyde oxime analogs as dual inhibitors of neutrophil elastase and proteinase 3. Bioorganic and Medicinal Chemistry, 2015, 23, 1123-1134.	3.0	24
198	New bioactive steroids from the soft coral Klyxum flaccidum. RSC Advances, 2015, 5, 12546-12554.	3.6	29

#	Article	IF	Citations
199	Corrigendum to "Cationic surfactants in the form of nanoparticles and micelles elicit different human neutrophil responses: A toxicological study―[Colloids Surf. B: Biointerfaces 114 (2014) 334–341]. Colloids and Surfaces B: Biointerfaces, 2015, 126, 649.	5.0	0
200	Randainins A–D, Based on Unique Diterpenoid Architectures, from <i>Callicarpa randaiensis</i> Journal of Natural Products, 2015, 78, 1823-1828.	3.0	18
201	Neutrophil elastase inhibitors: a patent review and potential applications for inflammatory lung diseases (2010 – 2014). Expert Opinion on Therapeutic Patents, 2015, 25, 1145-1158.	5.0	42
202	Bioactive Chemical Constituents from the Brown Alga Homoeostrichus formosana. International Journal of Molecular Sciences, 2015, 16, 736-746.	4.1	16
203	New Coumarin Derivatives and Other Constituents from the Stem Bark of Zanthoxylum avicennae: Effects on Neutrophil Pro-Inflammatory Responses. International Journal of Molecular Sciences, 2015, 16, 9719-9731.	4.1	16
204	Cationic liposomes evoke proinflammatory mediator release and neutrophil extracellular traps (NETs) toward human neutrophils. Colloids and Surfaces B: Biointerfaces, 2015, 128, 119-126.	5.0	26
205	Mitochondrial Lon protease controls ROS-dependent apoptosis in cardiomyocyte under hypoxia. Mitochondrion, 2015, 23, 7-16.	3.4	59
206	Anti-inflammatory and cytotoxic components from Dichrocephala integrifolia. Phytochemistry Letters, 2015, 12, 237-242.	1.2	8
207	Total synthesis of cordatanine, structural reassignment of drymaritin, and anti-inflammatory activity of synthetic precursors. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3822-3824.	2.2	7
208	Biphenylâ€Type Neolignan Derivatives from the Twigs of <i>Magnolia denudata</i> and Their Antiâ€Inflammatory Activity. Chemistry and Biodiversity, 2015, 12, 1263-1270.	2.1	7
209	Osthol attenuates neutrophilic oxidative stress and hemorrhagic shock-induced lung injury via inhibition of phosphodiesterase 4. Free Radical Biology and Medicine, 2015, 89, 387-400.	2.9	44
210	Alkaloids from <i>Pandanus amaryllifolius</i> : Isolation and Their Plausible Biosynthetic Formation. Journal of Natural Products, 2015, 78, 2346-2354.	3.0	21
211	Steroidal and α-tocopherylhydroquinone glycosides from two soft corals Cladiella hirsuta and Sinularia nanolobata. RSC Advances, 2015, 5, 74256-74262.	3.6	18
212	Capsisteroids A–F, withanolides from the leaves of Solanum capsicoides. RSC Advances, 2015, 5, 88841-88847.	3.6	13
213	New anti-inflammatory tocopherol-derived metabolites from the Taiwanese soft coral Cladiella hirsuta. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 92-95.	2.2	9
214	Natural Caryophyllane Sesquiterpenoids from Rumphella antipathies. Natural Product Communications, 2015, 10, 835-8.	0.5	4
215	Ursolic Acid Inhibits Superoxide Production in Activated Neutrophils and Attenuates Trauma-Hemorrhage Shock-Induced Organ Injury in Rats. PLoS ONE, 2014, 9, e111365.	2.5	16
216	Rumphellols A and B, New Caryophyllene Sesquiterpenoids from a Formosan Gorgonian Coral, Rumphella antipathies. International Journal of Molecular Sciences, 2014, 15, 15679-15688.	4.1	16

#	Article	IF	Citations
217	Krempfielins N–P, New Anti-Inflammatory Eunicellins from a Taiwanese Soft Coral Cladiella krempfi. Marine Drugs, 2014, 12, 1148-1156.	4.6	22
218	New Briarane Diterpenoids from Taiwanese Soft Coral Briareum violacea. Marine Drugs, 2014, 12, 4677-4692.	4.6	15
219	Rumphellaoic Acid A, a Novel Sesquiterpenoid from the Formosan Gorgonian Coral Rumphella antipathies. Marine Drugs, 2014, 12, 5856-5863.	4.6	15
220	Intracellular Glutathione Depletion by Oridonin Leads to Apoptosis in Hepatic Stellate Cells. Molecules, 2014, 19, 3327-3344.	3.8	91
221	Anti-Inflammatory Triterpenoids from the Stems of Microtropis Fokienensis. Molecules, 2014, 19, 4608-4623.	3.8	14
222	Eunicellin-Based Diterpenoids, Hirsutalins N–R, from the Formosan Soft Coral Cladiella hirsuta. Marine Drugs, 2014, 12, 2446-2457.	4.6	17
223	New Cembranoids from the Soft Coral Sinularia arborea. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	2
224	Two Diterpenoids and a Cyclopenta[c]pyridine Derivative from Roots of Salvia digitaloids. International Journal of Molecular Sciences, 2014, 15, 11566-11577.	4.1	9
225	Krempfielins Q and R, Two New Eunicellin-Based Diterpenoids from the Soft Coral Cladiella krempfi. International Journal of Molecular Sciences, 2014, 15, 21865-21874.	4.1	11
226	Garcimultiflorone G, a Novel Benzoylphloroglucinol Derivative from <i>Garcinia multiflora</i> with Inhibitory Activity on Neutrophil Proâ€Inflammatory Responses. Chemistry and Biodiversity, 2014, 11, 819-824.	2.1	22
227	Bioactive 6 <i>>S</i> -Styryllactone Constituents of <i>Polyalthia parviflora</i> . Journal of Natural Products, 2014, 77, 2626-2632.	3.0	33
228	Seven New Sesquiterpenoids from the Fruits of <i>Schisandra sphenanthera</i> Li>. Chemistry and Biodiversity, 2014, 11, 1053-1068.	2.1	10
229	New Coumarins and Anti-Inflammatory Constituents from the Fruits of Cnidium monnieri. International Journal of Molecular Sciences, 2014, 15, 9566-9578.	4.1	16
230	Discovery of Novel Diterpenoids from Sinularia arborea. Marine Drugs, 2014, 12, 385-393.	4.6	10
231	5-(6-Hydroxy-2,5,7,8-tetramethylchroman-2-yl)-2-methyl-pentanoic Acid Methyl Ester. MolBank, 2014, 2014, M822.	0.5	2
232	A novel immunomodulatory effect of ugonin U in human neutrophils via stimulation of phospholipase C. Free Radical Biology and Medicine, 2014, 72, 222-231.	2.9	28
233	Trinorditerpenes from the roots of Flueggea virosa. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 447-449.	2.2	10
234	Constituents of the Roots of <i>Clausena lansium</i> and Their Potential Anti-inflammatory Activity. Journal of Natural Products, 2014, 77, 1215-1223.	3.0	80

#	Article	IF	Citations
235	In vitro anti-inflammatory effects of diterpenoids and sesquiterpenoids from traditional Chinese medicine Siegesbeckia pubescens. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3944-3947.	2.2	18
236	Anti-Inflammatory Spirostanol and Furostanol Saponins from <i>Solanum macaonense</i> Journal of Natural Products, 2014, 77, 1770-1783.	3.0	20
237	Briarenolide J, the first 12-chlorobriarane diterpenoid from an octocoral Briareum sp. (Briareidae). Tetrahedron Letters, 2014, 55, 6065-6067.	1.4	17
238	Tortuosenes A and B, New Diterpenoid Metabolites from the Formosan Soft Coral <i>Sarcophyton tortuosum</i> . Organic Letters, 2014, 16, 1314-1317.	4.6	25
239	Synthesis and structural characterization of an anti-inflammatory principle purified from Lindera aggregata. Tetrahedron Letters, 2014, 55, 108-110.	1.4	8
240	Cationic surfactants in the form of nanoparticles and micelles elicit different human neutrophil responses: A toxicological study. Colloids and Surfaces B: Biointerfaces, 2014, 114, 334-341.	5.0	28
241	Rumphellaones B and C, New 4,5-Seco-Caryophyllane Sesquiterpenoids from Rumphella. Molecules, 2014, 19, 12320-12327.	3.8	13
242	Anti-Inflammatory Effects of Secondary Metabolites of Marine Pseudomonas sp. in Human Neutrophils Are through Inhibiting P38 MAPK, JNK, and Calcium Pathways. PLoS ONE, 2014, 9, e114761.	2.5	16
243	New cembranoids from the soft coral Sinularia arborea. Natural Product Communications, 2014, 9, 361-2.	0.5	3
244	New approach to the characterization and quantification of Antrodia cinnamomea benzenoid components utilizing HPLC-PDA, qNMR and HPLC-tandem MS: Comparing the wild fruiting bodies and its artificial cultivated commercial products. Food Research International, 2013, 51, 23-31.	6.2	12
245	Anti-neutrophilic inflammatory steroidal glycosides from Solanum torvum. Phytochemistry, 2013, 95, 315-321.	2.9	23
246	Nonâ€Invasive Synergistic Treatment of Brain Tumors by Targeted Chemotherapeutic Delivery and Amplified Focused Ultrasoundâ€Hyperthermia Using Magnetic Nanographene Oxide. Advanced Materials, 2013, 25, 3605-3611.	21.0	83
247	Potent inhibition of human neutrophil activations by bractelactone, a novel chalcone from Fissistigma bracteolatum. Toxicology and Applied Pharmacology, 2013, 266, 399-407.	2.8	19
248	Hepatitis B virus X protein disrupts stress fiber formation and triggers apoptosis. Virus Research, 2013, 175, 20-29.	2.2	11
249	Maximizing dermal targeting and minimizing transdermal penetration by magnolol/honokiol methoxylation. International Journal of Pharmaceutics, 2013, 445, 153-162.	5.2	27
250	Flexibilins A–C, New Cembrane-Type Diterpenoids from the Formosan Soft Coral, Sinularia flexibilis. Marine Drugs, 2013, 11, 1999-2012.	4.6	16
251	Eunicellin-Based Diterpenoids from the Formosan Soft Coral <i>Klyxum molle</i> with Inhibitory Activity on Superoxide Generation and Elastase Release by Neutrophils. Journal of Natural Products, 2013, 76, 1661-1667.	3.0	36
252	Reevesioside F induces potent and efficient anti-proliferative and apoptotic activities through Na+/K+-ATPase α3 subunit-involved mitochondrial stress and amplification of caspase cascades. Biochemical Pharmacology, 2013, 86, 1564-1575.	4.4	17

#	Article	IF	Citations
253	1,5-Diphenylpent-3-en-1-ynes and methyl naphthalene carboxylates from Lawsonia inermis and their anti-inflammatory activity. Phytochemistry, 2013, 88, 67-73.	2.9	57
254	Rumphellclovanes C–E, new clovane-type sesquiterpenoids from the gorgonian coral Rumphella antipathies. Tetrahedron, 2013, 69, 2740-2744.	1.9	24
255	Anti-inflammatory Diterpenoids from <i>Croton tonkinensis</i> . Journal of Natural Products, 2013, 76, 230-236.	3.0	54
256	An epigenetic modifier enhances the production of anti-diabetic and anti-inflammatory sesquiterpenoids from Aspergillus sydowii. Bioorganic and Medicinal Chemistry, 2013, 21, 3866-3872.	3.0	105
257	Three novel sesquiterpenes from the mycelium of Phellinus linteus. Tetrahedron Letters, 2013, 54, 3332-3335.	1.4	14
258	Honokiol Dimers and Magnolol Derivatives with New Carbon Skeletons from the Roots of Magnolia officinalis and Their Inhibitory Effects on Superoxide Anion Generation and Elastase Release. PLoS ONE, 2013, 8, e59502.	2.5	20
259	Indigo naturalis upregulates claudin-1 expression in human keratinocytes and psoriatic lesions. Journal of Ethnopharmacology, 2013, 145, 614-620.	4.1	36
260	Suberoylanilide Hydroxamic Acid, a Histone Deacetylase Inhibitor, Induces the Production of Anti-inflammatory Cyclodepsipeptides from <i>Beauveria felina</i> . Journal of Natural Products, 2013, 76, 1260-1266.	3.0	57
261	Design and synthesis of tryptophan containing dipeptide derivatives as formyl peptide receptor 1 antagonist. Organic and Biomolecular Chemistry, 2013, 11, 3742.	2.8	17
262	Biphenyl-type neolignans from Magnolia officinalis and their anti-inflammatory activities. Phytochemistry, 2013, 85, 153-160.	2.9	35
263	Phyto-SERM Constitutes from Flemingia macrophylla. International Journal of Molecular Sciences, 2013, 14, 15578-15594.	4.1	15
264	Isolation and Synthesis of Melodamide A, a New Anti-inflammatory Phenolic Amide from the Leaves of Melodorum fruticosum. Planta Medica, 2013, 79, 288-294.	1.3	12
265	Propofol Inhibits Superoxide Production, Elastase Release, and Chemotaxis in Formyl Peptide–Activated Human Neutrophils by Blocking Formyl Peptide Receptor 1. Journal of Immunology, 2013, 190, 6511-6519.	0.8	169
266	Triterpenoids and Steroids from Ganoderma mastoporum and Their Inhibitory Effects on Superoxide Anion Generation and Elastase Release. Molecules, 2013, 18, 14285-14292.	3.8	10
267	New Benzo[c]phenanthridine and Benzenoid Derivatives, and Other Constituents from Zanthoxylum ailanthoides: Effects on Neutrophil Pro-Inflammatory Responses. International Journal of Molecular Sciences, 2013, 14, 22395-22408.	4.1	12
268	Four New Briarane Diterpenoids from Taiwanese Gorgonian Junceella fragilis. Marine Drugs, 2013, 11, 2042-2053.	4.6	21
269	Natural Clovanes from the Gorgonian Coral <i>Rumphella Antipathies</i> . Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	6
270	Osthole Attenuates Hepatic Injury in a Rodent Model of Trauma-Hemorrhage. PLoS ONE, 2013, 8, e65916.	2.5	14

#	Article	IF	Citations
271	New Labdane-Type Diterpenoids and Anti-Inflammatory Constituents from Hedychium coronarium. International Journal of Molecular Sciences, 2013, 14, 13063-13077.	4.1	31
272	Krempfielins J-M, New Eunicellin-Based Diterpenoids from the Soft Coral Cladiella krempfi. Marine Drugs, 2013, 11, 2741-2750.	4.6	23
273	Bioactive Secondary Metabolites of a Marine Bacillus sp. Inhibit Superoxide Generation and Elastase Release in Human Neutrophils by Blocking Formyl Peptide Receptor 1. Molecules, 2013, 18, 6455-6468.	3.8	10
274	Two Anti-inflammatory Steroidal Saponins from Dracaena angustifolia Roxb Molecules, 2013, 18, 8752-8763.	3.8	22
275	A New Hydroxychavicol Dimer from the Roots of Piper betle. Molecules, 2013, 18, 2563-2570.	3.8	28
276	Natural clovanes from the gorgonian coral Rumphella antipathies. Natural Product Communications, 2013, 8, 1037-40.	0.5	7
277	Constituents from Vigna vexillata and Their Anti-Inflammatory Activity. International Journal of Molecular Sciences, 2012, 13, 9754-9768.	4.1	21
278	Echinohalimane A, a Bioactive Halimane-Type Diterpenoid from a Formosan Gorgonian Echinomuricea sp. (Plexauridae). Marine Drugs, 2012, 10, 2246-2253.	4.6	17
279	Orthoquinone and Naphthalenone Derivatives from Berrya ammonilla and Their Anti-Inflammatory Activity. Planta Medica, 2012, 78, 919-925.	1.3	2
280	Tropisetron Attenuates Cardiac Injury in a Rat Trauma–Hemorrhage Model. Shock, 2012, 38, 76-81.	2.1	15
281	Bioactive Compounds from a Gorgonian Coral Echinomuricea sp. (Plexauridae). Marine Drugs, 2012, 10, 1169-1179.	4.6	16
282	Briarenolides H and I: New 8-Hydroxybriarane Diterpenoids from a Formosan Octocoral <i>Briareum</i> sp. (Briareidae). Bulletin of the Chemical Society of Japan, 2012, 85, 1031-1036.	3.2	6
283	New 6-Hydroxyeunicellins from a Soft Coral Cladiella sp Chemical and Pharmaceutical Bulletin, 2012, 60, 160-163.	1.3	19
284	New Flavan and Benzil Isolated from Fissistigma latifolium. Chemical and Pharmaceutical Bulletin, 2012, 60, 280-282.	1.3	8
285	Pseudoalteromone B: A Novel 15C Compound from a Marine Bacterium Pseudoalteromonas sp. CGH2XX. Marine Drugs, 2012, 10, 1566-1571.	4.6	9
286	Terpenoids from the Octocorals Menella sp. (Plexauridae) and Lobophytum crassum (Alcyonacea). Marine Drugs, 2012, 10, 427-438.	4.6	25
287	New coumarins and anti-inflammatory constituents from Zanthoxylum avicennae. Food Chemistry, 2012, 135, 17-23.	8.2	41
288	Indiosides G–K: Steroidal Glycosides with Cytotoxic and Anti-inflammatory Activities from <i>Solanum violaceum ⟨i⟩. Journal of Natural Products, 2012, 75, 636-643.</i>	3.0	17

#	Article	IF	CITATIONS
289	Bioactive constituents of Clausena lansium and a method for discrimination of aldose enantiomers. Phytochemistry, 2012, 82, 110-117.	2.9	46
290	Anti-inflammatory activity and percutaneous absorption of quercetin and its polymethoxylated compound and glycosides: The relationships to chemical structures. European Journal of Pharmaceutical Sciences, 2012, 47, 857-864.	4.0	60
291	Protective Effect of Tropisetron on Rodent Hepatic Injury after Trauma-Hemorrhagic Shock through P38 MAPK-Dependent Hemeoxygenase-1 Expression. PLoS ONE, 2012, 7, e53203.	2.5	29
292	Briarenolides F and G, New Briarane Diterpenoids from a Briareum sp. Octocoral. Marine Drugs, 2012, 10, 1156-1168.	4.6	17
293	New Briarane Diterpenoids from the Gorgonian Coral Junceella juncea. Marine Drugs, 2012, 10, 1321-1330.	4.6	20
294	Echinoclerodane A: A New Bioactive Clerodane-Type Diterpenoid from a Gorgonian Coral Echinomuricea sp Molecules, 2012, 17, 9443-9450.	3.8	13
295	Cladieunicellin H, a New Hemiketal Eunicellin-Based Diterpenoid from the Octocoral Cladiella sp. Natural Product Communications, 2012, 7, 1934578X1200700.	0.5	2
296	Chemical Constituents from <i>Farfugium Japonicum</i> Var. <i>formosanum</i> . Natural Product Communications, 2012, 7, 1934578X1200700.	0.5	2
297	Anti-neutrophilic Inflammatory Secondary Metabolites from the Traditional Chinese Medicine, Tiankuizi. Natural Product Communications, 2012, 7, 1934578X1200701.	0.5	1
298	New Verticillane Diterpenoids from <i>Cespitularia taeniata</i> . Chemistry and Biodiversity, 2012, 9, 654-661.	2.1	14
299	Bioactive Diterpenes from <i>Callicarpa longissima</i> . Journal of Natural Products, 2012, 75, 689-693.	3.0	33
300	Design and synthesis of gambogic acid analogs as potent cytotoxic and anti-inflammatory agents. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 4018-4022.	2.2	22
301	YC-1 potentiates cAMP-induced CREB activation and nitric oxide production in alveolar macrophages. Toxicology and Applied Pharmacology, 2012, 260, 193-200.	2.8	12
302	Briarenolide E: the first 2-ketobriarane diterpenoid from an octocoral Briareum sp. (Briareidae). Tetrahedron Letters, 2012, 53, 1710-1712.	1.4	13
303	Pseudoalteromone A: a novel bioactive ubiquinone from a marine bacterium Pseudoalteromonas sp. CGH2XX (Pseudoalteromonadaceae). Tetrahedron Letters, 2012, 53, 1675-1677.	1.4	19
304	A New Benzoylphloroglucinol Derivative with an Adamantyl Skeleton and Other Constituents from ⟨i⟩Garcinia multiflora⟨/i⟩: Effects on Neutrophil Proâ€Inflammatory Responses. Chemistry and Biodiversity, 2012, 9, 99-105.	2.1	16
305	YC-1 inhibits lipid droplet accumulation and induces lipolysis in lipid-laden RAW264.7 macrophages. Journal of Food and Drug Analysis, 2012, 19, .	1.9	0
306	Cladieunicellin H, a new hemiketal eunicellin-based diterpenoid from the octocoral Cladiella sp. Natural Product Communications, 2012, 7, 481-4.	0.5	8

#	Article	IF	CITATIONS
307	First total synthesis of antrocamphin A and its analogs as anti-inflammatory and anti-platelet aggregation agents. Organic and Biomolecular Chemistry, 2011, 9, 70-73.	2.8	25
308	Bioactive Constituents from the Roots of <i>Panax japonicus</i> var. <i>major</i> and Development of a LC-MS/MS Method for Distinguishing between Natural and Artifactual Compounds. Journal of Natural Products, 2011, 74, 796-802.	3.0	42
309	Thymol, Benzofuranoid, and Phenylpropanoid Derivatives: Anti-inflammatory Constituents from <i>Eupatorium cannabinum </i> . Journal of Natural Products, 2011, 74, 1021-1027.	3.0	35
310	Anti-inflammatory and Cytotoxic Neoflavonoids and Benzofurans from <i>Pterocarpus santalinus</i> . Journal of Natural Products, 2011, 74, 989-996.	3.0	81
311	Lobocrassins A–E: New Cembrane-Type Diterpenoids from the Soft Coral Lobophytum crassum. Marine Drugs, 2011, 9, 1319-1331.	4.6	34
312	Partially purified extract and viscolin from Viscum coloratum attenuate airway inflammation and eosinophil infiltration in ovalbumin-sensitized mice. Journal of Ethnopharmacology, 2011, 135, 646-653.	4.1	16
313	Activated human neutrophil response to perfluorocarbon nanobubbles: Oxygen-dependent and -independent cytotoxic responses. Toxicology Letters, 2011, 203, 172-180.	0.8	16
314	Costunolide Induces Apoptosis Through Nuclear Calcium ²⁺ Overload and DNA Damage Response in Human Prostate Cancer. Journal of Urology, 2011, 185, 1967-1974.	0.4	49
315	Anti-inflammatory Principles from <i>Cordyceps sinensis</i> . Journal of Natural Products, 2011, 74, 1996-2000.	3.0	104
316	Discovery of New Eunicellins from an Indonesian Octocoral Cladiella sp Marine Drugs, 2011, 9, 934-943.	4.6	25
317	Anti-Inflammatory and Antioxidant Components from Hygroryza aristata. Molecules, 2011, 16, 1917-1927.	3.8	16
318	Role of Estrogen Receptor-Dependent Upregulation of P38 MAPK/heme Oxygenase 1 in Resveratrol-Mediated Attenuation of Intestinal Injury After Trauma-Hemorrhage. Shock, 2011, 35, 517-523.	2.1	43
319	Rumphellclovane B, a Novel Clovane Analogue from the Gorgonian Coral <i>Rumphella antipathies</i> . Bulletin of the Chemical Society of Japan, 2011, 84, 119-121.	3.2	18
320	Cladielloides C and D: Novel Eunicellin-Based Diterpenoids from an Indonesian Octocoral <i>Cladiella</i> sp Bulletin of the Chemical Society of Japan, 2011, 84, 531-536.	3.2	14
321	(-)-Hydroxylindestrenolide, a New Sesquiterpenoid from a Gorgonian Coral Menella sp. (Plexauridae). Chemical and Pharmaceutical Bulletin, 2011, 59, 1048-1050.	1.3	15
322	Cladieunicellins A-E, New Eunicellins from an Indonesian Soft Coral Cladiella sp Chemical and Pharmaceutical Bulletin, 2011, 59, 353-358.	1.3	28
323	Frajunolides L–O, Four New 8-Hydroxybriarane Diterpenoids from the Gorgonian Junceella fragilis. Marine Drugs, 2011, 9, 1477-1486.	4.6	18
324	Vitisin B, a resveratrol tetramer, inhibits migration through inhibition of PDGF signaling and enhancement of cell adhesiveness in cultured vascular smooth muscle cells. Toxicology and Applied Pharmacology, 2011, 256, 198-208.	2.8	18

#	Article	IF	Citations
325	Discovery of novel sesquiterpenoids from a gorgonian Menella sp Tetrahedron, 2011, 67, 7311-7315.	1.9	21
326	Anti-inflammatory, anticholinesterase and antioxidative constituents from the roots and the leaves of Salvia nipponica Miq. var. formosana. Phytomedicine, 2011, 18, 148-150.	5.3	19
327	2-(2-Fluorobenzamido)benzoate ethyl ester (EFB-1) inhibits superoxide production by human neutrophils and attenuates hemorrhagic shock-induced organ dysfunction in rats. Free Radical Biology and Medicine, 2011, 50, 1737-1748.	2.9	107
328	Viscolin reduces VCAM-1 expression in TNF-α-treated endothelial cells via the JNK/NF-κB and ROS pathway. Free Radical Biology and Medicine, 2011, 51, 1337-1346.	2.9	48
329	Superhigh-magnetization nanocarrier as a doxorubicin delivery platform for magnetic targeting therapy. Biomaterials, 2011, 32, 8999-9010.	11.4	80
330	Bioactive components from the heartwood of Pterocarpus santalinus. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5630-5632.	2.2	30
331	Anthranilic acid-based inhibitors of phosphodiesterase: Design, synthesis, and bioactive evaluation. Organic and Biomolecular Chemistry, 2011, 9, 7113.	2.8	13
332	New bichalcone analogs as NF-κB inhibitors and as cytotoxic agents inducing Fas/CD95-dependent apoptosis. Bioorganic and Medicinal Chemistry, 2011, 19, 1895-1906.	3.0	25
333	Inhibitory effects of Mannich bases of heterocyclic chalcones on NO production by activated RAW 264.7 macrophages and superoxide anion generation and elastase release by activated human neutrophils. Bioorganic and Medicinal Chemistry, 2011, 19, 2751-2756.	3.0	23
334	Chemical constituents from Lobelia chinensis and their anti-virus and anti-inflammatory bioactivities. Archives of Pharmacal Research, 2011, 34, 715-722.	6.3	40
335	A New Ferulic Acid Ester, a New Ellagic Acid Derivative, and Other Constituents from <i>Pachycentria formosana: ⟨i⟩ Effects on Neutrophil Proâ€Inflammatory Responses. Chemistry and Biodiversity, 2011, 8, 1709-1716.</i>	2.1	8
336	New benzenoids and anti-inflammatory constituents from Zanthoxylum nitidum. Food Chemistry, 2011, 125, 282-287.	8.2	55
337	Synthesis, in vitro anti-inflammatory and cytotoxic evaluation, and mechanism of action studies of 1-benzoyl- \hat{l}^2 -carboline and 1-benzoyl-3-carboxy- \hat{l}^2 -carboline derivatives. Bioorganic and Medicinal Chemistry, 2011, 19, 1674-1682.	3.0	41
338	A novel alkaloid, aristopyridinone A and anti-inflammatory phenanthrenes isolated from Aristolochia manshuriensis. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 1792-1794.	2.2	30
339	Menelloides C and D, New Sesquiterpenoids from the Gorgonian Coral Menella sp Marine Drugs, 2011, 9, 1534-1542.	4.6	18
340	Mechanism of Salutary Effects of Astringinin on Rodent Hepatic Injury following Trauma-Hemorrhage: Akt-Dependent Hemeoxygenase-1 Signaling Pathways. PLoS ONE, 2011, 6, e25907.	2.5	15
341	12-epi-Fragilide G, a New Briarane-Type Diterpenoid from the Gorgonian Coral Ellisella robusta. Heterocycles, 2010, 81, 991.	0.7	16
342	Resveratrol prevents endothelial dysfunction and aortic superoxide production after trauma hemorrhage through estrogen receptor-dependent hemeoxygenase-1 pathway. Critical Care Medicine, 2010, 38, 1147-1154.	0.9	42

#	Article	IF	Citations
343	Briaviodiol A, a New Cembranoid from a Soft Coral Briareum violacea. Chemical and Pharmaceutical Bulletin, 2010, 58, 1666-1668.	1.3	14
344	Excavatoids L-N, New 12-Hydroxybriaranes from the Cultured Octocoral Briareum excavatum (Briareidae). Chemical and Pharmaceutical Bulletin, 2010, 58, 662-665.	1.3	19
345	Chlorinated Briarane Diterpenoids from the Sea Whip Gorgonian Corals Junceella fragilis and Ellisella robusta (Ellisellidae). Chemical and Pharmaceutical Bulletin, 2010, 58, 928-933.	1.3	21
346	Excavatoids G–K, New 8,17-Epoxybriaranes from the Cultured Octocoral <i>Briareum excavatum</i> (Briareidae). Bulletin of the Chemical Society of Japan, 2010, 83, 539-545.	3.2	16
347	Role of Akt-dependent up-regulation of hemeoxygenase-1 in resveratrol-mediated attenuation of hepatic injury after trauma hemorrhage. Surgery, 2010, 148, $103-109$.	1.9	35
348	The hederagenin saponin SMG-1 is a natural FMLP receptor inhibitor that suppresses human neutrophil activation. Biochemical Pharmacology, 2010, 80, 1190-1200.	4.4	60
349	A New Quinolone and Other Constituents from the Fruits of <i>Tetradium ruticarpum ⟨i⟩: Effects on Neutrophil Proâ€Inflammatory Responses. Chemistry and Biodiversity, 2010, 7, 1828-1834.</i>	2.1	16
350	Sesquiterpenes from the rhizome of Curcuma longa with inhibitory activity on superoxide generation and elastase release by neutrophils. Food Chemistry, 2010, 119, 974-980.	8.2	47
351	Antitumor agents. 271: Total synthesis and evaluation of brazilein and analogs as anti-inflammatory and cytotoxic agents. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 1037-1039.	2.2	51
352	Rumphellclovane A, a novel clovane-related sesquiterpenoid from the gorgonian coral Rumphella antipathies. Tetrahedron Letters, 2010, 51, 2734-2736.	1.4	29
353	Salviatalin A and salvitrijudin A, two diterpenes with novel skeletons from roots of Salvia digitaloides and anti-inflammatory evaluation. Tetrahedron Letters, 2010, 51, 4287-4290.	1.4	17
354	Ixorapeptide I and ixorapeptide II, bioactive peptides isolated from Ixora coccinea. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 7354-7357.	2.2	26
355	Synthesis and evaluation of benzoxazinone derivatives on activity of human neutrophil elastase and on hemorrhagic shock-induced lung injury in rats. European Journal of Medicinal Chemistry, 2010, 45, 3111-3115.	5. 5	28
356	Excavatoids O and P, New 12-Hydroxybriaranes from the Octocoral Briareum excavatum. Marine Drugs, 2010, 8, 2639-2646.	4.6	17
357	Carijoside A, a Bioactive Sterol Glycoside from an Octocoral Carijoa sp. (Clavulariidae). Marine Drugs, 2010, 8, 2014-2020.	4.6	22
358	Acetogenin and Prenylated Flavonoids from <i>Helminthostachys zeylanica </i> with Inhibitory Activity on Superoxide Generation and Elastase Release by Neutrophils. Planta Medica, 2010, 76, 447-453.	1.3	26
359	Nortriterpene Lactones from the Fruits of <i>Schisandra arisanensis</i> Products, 2010, 73, 1228-1233.	3.0	37
360	Cladielloides A and B: New Eunicellin-Type Diterpenoids from an Indonesian Octocoral Cladiella sp Marine Drugs, 2010, 8, 2936-2945.	4.6	39

#	Article	IF	CITATIONS
361	Excavatoids E and F: Discovery of Two New Briaranes from the Cultured Octocoral Briareum excavatum. Marine Drugs, 2009, 7, 472-482.	4.6	20
362	Acting force comparison of microbeads and hemocytes in microchannel using optical tweezers system. , 2009, , .		0
363	Acasiane A and B and Farnesirane A and B, Diterpene Derivatives From the Roots of <i> Acacia farnesiana < /i > Planta Medica, 2009, 75, 256-261.</i>	1.3	28
364	Suppression of superoxide anion and elastase release by C18 unsaturated fatty acids in human neutrophils. Journal of Lipid Research, 2009, 50, 1395-1408.	4.2	79
365	DSM-RX78, a new phosphodiesterase inhibitor, suppresses superoxide anion production in activated human neutrophils and attenuates hemorrhagic shock-induced lung injury in rats. Biochemical Pharmacology, 2009, 78, 983-992.	4.4	28
366	Potent inhibition of superoxide anion production in activated human neutrophils by isopedicin, a bioactive component of the Chinese medicinal herb Fissistigma oldhamii. Free Radical Biology and Medicine, 2009, 46, 520-528.	2.9	85
367	Juncenolides H – K, New Briarane Diterpenoids from <i>Junceella juncea</i> . Helvetica Chimica Acta, 2009, 92, 2092-2100.	1.6	19
368	Development and Evaluation of Perfluorocarbon Nanobubbles for Apomorphine Delivery. Journal of Pharmaceutical Sciences, 2009, 98, 3735-3747.	3.3	59
369	Design and synthesis of new N-(fluorenyl-9-methoxycarbonyl) (Fmoc)-dipeptides as anti-inflammatory agents. European Journal of Medicinal Chemistry, 2009, 44, 1933-1940.	5.5	19
370	Permeation Enhancer-Containing Water-In-Oil Nanoemulsions as Carriers for Intravesical Cisplatin Delivery. Pharmaceutical Research, 2009, 26, 2314-2323.	3.5	43
371	Evaluation of the bioactivities of extracts of endophytes isolated from Taiwanese herbal plants. World Journal of Microbiology and Biotechnology, 2009, 25, 1461-1469.	3.6	13
372	Acoustically active perfluorocarbon nanoemulsions as drug delivery carriers for camptothecin: Drug release and cytotoxicity against cancer cells. Ultrasonics, 2009, 49, 39-46.	3.9	79
373	Asterolaurins Aâ^'F, Xenicane Diterpenoids from the Taiwanese Soft Coral Asterospicularia laurae. Journal of Natural Products, 2009, 72, 1911-1916.	3.0	17
374	Anti-inflammatory effects of the extract of indigo naturalis in human neutrophils. Journal of Ethnopharmacology, 2009, 125, 51-58.	4.1	82
375	Anti-inflammatory Flavonoids from the Rhizomes of <i>Helminthostachys zeylanica</i> Natural Products, 2009, 72, 1273-1278.	3.0	47
376	Amides and Benzenoids from <i>Zanthoxylum ailanthoides</i> with Inhibitory Activity on Superoxide Generation and Elastase Release by Neutrophils. Journal of Natural Products, 2009, 72, 107-111.	3.0	38
377	Benzophenone Derivatives from the Fruits of <i>Garcinia multiflora</i> and Their Anti-inflammatory Activity. Journal of Natural Products, 2009, 72, 253-258.	3.0	60
378	Flavonol Glycosides from Muehlenbeckia platyclada and Their Anti-inflammatory Activity. Chemical and Pharmaceutical Bulletin, 2009, 57, 280-282.	1.3	28

#	Article	IF	Citations
379	Briaexcavatins V–Z, Discovery of New Briaranes from a Cultured Octocoral <i>Briareum excavatum</i> . Bulletin of the Chemical Society of Japan, 2009, 82, 987-996.	3.2	21
380	Rumphellolide I, a Novel Caryophyllane-related Tetrahydropyran Norsesquiterpenoid from Gorgonian Coral <i>Rumphella antipathies</i> . Chemistry Letters, 2009, 38, 282-283.	1.3	19
381	Rumphellolide H, a New Natural Caryophyllane from the Gorgonian Rumphella antipathies. Heterocycles, 2009, 78, 1563.	0.7	17
382	Curcuphenol Derivatives from the Gorgonian Echinomuricea Sp Heterocycles, 2009, 78, 2595.	0.7	10
383	Anthraquinones from <i>Polygonum cuspidatum</i> as tyrosinase inhibitors for dermal use. Phytotherapy Research, 2008, 22, 552-556.	5.8	56
384	Eupatozansins A – C, Sesquiterpene Lactones from <i>Eupatorium chinense</i> var. <i>tozanense</i> Helvetica Chimica Acta, 2008, 91, 2115-2121.	1.6	5
385	A New Indole Alkaloid and Anti-Inflammatory Constituents from <i>Strychnos cathayensis </i> Chemistry and Biodiversity, 2008, 5, 1345-1352.	2.1	16
386	New briaranes from the octocorals Briareum excavatum (Briareidae) and Junceella fragilis (Ellisellidae). Tetrahedron, 2008, 64, 2596-2604.	1.9	49
387	New 8-hydroxybriarane diterpenoids from the gorgonians Junceella juncea and Junceella fragilis (Ellisellidae). Tetrahedron, 2008, 64, 4224-4232.	1.9	33
388	YC-1 attenuates homotypic human neutrophil aggregation through inhibition of phosphodiesterase activity. European Journal of Pharmacology, 2008, 579, 395-402.	3.5	6
389	Inhibitory effects of 16-hydroxycleroda-3,13(14)E-dien-15-oic acid on superoxide anion and elastase release in human neutrophils through multiple mechanisms. European Journal of Pharmacology, 2008, 586, 332-339.	3.5	24
390	Neolignans, a Coumarinolignan, Lignan Derivatives, and a Chromene: Anti-inflammatory Constituents from <i>Zanthoxylum avicennae</i>	3.0	76
391	Benzoic Acid Derivatives, Acetophenones, and Anti-inflammatory Constituents from Melicope semecarpifolia. Journal of Natural Products, 2008, 71, 71-75.	3.0	35
392	Phthalides from <i>Pittosporum illicioides</i> var. <i>illicioides</i> with Inhibitory Activity on Superoxide Generation and Elastase Release by Neutrophils. Journal of Natural Products, 2008, 71, 1692-1695.	3.0	37
393	Tumor Necrosis Factor-α Enhances Neutrophil Adhesiveness: Induction of Vascular Cell Adhesion Molecule-1 via Activation of Akt and CaM Kinase II and Modifications of Histone Acetyltransferase and Histone Deacetylase 4 in Human Tracheal Smooth Muscle Cells. Molecular Pharmacology, 2008, 73, 1454-1464.	2.3	38
394	(â°')-Xanthienopyran, a New Inhibitor of Superoxide Anion Generation by Activated Neutrophils, and Further Constituents of the Seeds of <i>Xanthium strumarium </i> . Planta Medica, 2008, 74, 1276-1279.	1.3	21
395	Frajunolides Eâ^'K, Briarane Diterpenes from <i>Junceella fragilis</i> . Journal of Natural Products, 2008, 71, 1551-1556.	3.0	39
396	Junceols D-H, New Polyoxygenated Briaranes from Sea Whip Gorgonian Coral Junceella juncea (Ellisellidae). Chemical and Pharmaceutical Bulletin, 2008, 56, 1276-1281.	1.3	18

#	Article	IF	Citations
397	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
398	New Polyoxygenated Briaranes from Octocorals <i>Briareum excavatum </i> and <i>Ellisella robusta </i> . Bulletin of the Chemical Society of Japan, 2008, 81, 1638-1646.	3.2	27
399	Rumphellatin D, a Novel Chlorinated Caryophyllane from Gorgonian Coral <i>Rumphella antipathies</i> . Chemistry Letters, 2008, 37, 1244-1245.	1.3	22
400	Hydroperoxysterols from the Tunicate Eudistoma sp Chemical and Pharmaceutical Bulletin, 2007, 55, 666-668.	1.3	15
401	Fragilide B: A Novel Briarane-Type Diterpenoid with aS-cisDiene Moiety. Bulletin of the Chemical Society of Japan, 2007, 80, 1205-1207.	3.2	22
402	Chemical Transformation and Biological Activities of Ambrein, a Major Product of Ambergris fromPhyseter macrocephalus(Sperm Whale). Journal of Natural Products, 2007, 70, 147-153.	3.0	14
403	Cisplatin encapsulated in phosphatidylethanolamine liposomes enhances the in vitro cytotoxicity and in vivo intratumor drug accumulation against melanomas. Journal of Dermatological Science, 2007, 46, 11-20.	1.9	68
404	Four New Briarane Diterpenoids from the Gorgonian Coral <i>Junceella fragilis</i> . Helvetica Chimica Acta, 2007, 90, 1391-1398.	1.6	39
405	The evaluation and structure–activity relationships of 2-benzoylaminobenzoic esters and their analogues as anti-inflammatory and anti-platelet aggregation agents. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 1812-1817.	2.2	13
406	Junceellolides Jâ^'L, 11,20-Epoxybriaranes from the Gorgonian CoralJunceellafragilis. Journal of Natural Products, 2006, 69, 269-273.	3.0	52
407	The Inhibition of Superoxide Anion Generation in Human Neutrophils by Viscum coloratum. Chemical and Pharmaceutical Bulletin, 2006, 54, 1063-1066.	1.3	31
408	Briaexcavatins G and H, Two New Briaranes from the OctocoralBriareum excavatum. Bulletin of the Chemical Society of Japan, 2006, 79, 1900-1905.	3.2	23
409	Liposomes as Vehicles for Enhancing Drug Delivery Via Skin Routes. Current Nanoscience, 2006, 2, 55-70.	1.2	49
410	Inhibition of superoxide anion and elastase release in human neutrophils by 3′-isopropoxychalcone via a cAMP-dependent pathway. British Journal of Pharmacology, 2006, 148, 78-87.	5.4	55
411	Enhancement of the transdermal delivery of catechins by liposomes incorporating anionic surfactants and ethanol. International Journal of Pharmaceutics, 2006, 310, 131-138.	5.2	153
412	Briaexcavatins C–F, four new briarane-related diterpenoids from the Formosan octocoral Briareum excavatum (Briareidae). Tetrahedron, 2006, 62, 5686-5691.	1.9	28
413	Viscolin, a new chalcone from Viscum coloratum, inhibits human neutrophil superoxide anion and elastase release via a cAMP-dependent pathway. Free Radical Biology and Medicine, 2006, 41, 1433-1441.	2.9	103
414	BK-induced cytosolic phospholipase A2expression via sequential PKC-Î′, p42/p44 MAPK, and NF-κB activation in rat brain astrocytes. Journal of Cellular Physiology, 2006, 206, 246-254.	4.1	50

#	Article	IF	CITATIONS
415	Anti-Inflammatory and Cytotoxic Diterpenes from FormosanPolyalthia longifoliavar.pendula. Planta Medica, 2006, 72, 1344-1347.	1.3	72
416	Transdermal Delivery of Tea Catechins by Electrically Assisted Methods. Skin Pharmacology and Physiology, 2006, 19, 28-37.	2.5	23
417	Physicochemical characterization and gene transfection efficiency of lipid emulsions with various co-emulsifiers. International Journal of Pharmaceutics, 2005, 289, 197-208.	5.2	22
418	The evaluation of 2,8-disubstituted benzoxazinone derivatives as anti-inflammatory and anti-platelet aggregation agents. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 2786-2789.	2.2	45
419	Suppression of respiratory burst in human neutrophils by new synthetic pyrrolo-benzylisoquinolines. Biochemical Pharmacology, 2005, 69, 65-71.	4.4	8
420	Potential Anti-Inflammatory Activities of Bractelactone and other Compounds Isolated from Fissistigma bracteolatum. Helvetica Chimica Acta, 2005, 88, 905-909.	1.6	27
421	The Evaluation of 2,8-Disubstituted Benzoxazinone Derivatives as Antiinflammatory and Antiplatelet Aggregation Agents ChemInform, 2005, 36, no.	0.0	1
422	An Anti-Inflammatoryent-Kaurane from the Stems of Annona squamosathat Inhibits Various Human Neutrophil Functions. Planta Medica, 2005, 71, 904-909.	1.3	44
423	Anti-inflammatory Furanogermacrane sesquiterpenes from Neolitsea parvigemma. Natural Product Research, 2005, 19, 283-286.	1.8	25
424	Physicochemical characteristics and <i>in vivo </i> deposition of liposome-encapsulated tea catechins by topical and intratumor administrations. Journal of Drug Targeting, 2005, 13, 19-27.	4.4	82
425	Inhibitory Effects ofent-Kauranes from the Stems of Annona squamosaon Superoxide Anion Generation by Human Neutrophils. Planta Medica, 2004, 70, 256-258.	1.3	11
426	A New Anti-HIV Alkaloid, Drymaritin, and a New C-Glycoside Flavonoid, Diandraflavone, fromDrymariadiandra. Journal of Natural Products, 2004, 67, 1175-1177.	3.0	60
427	Essential Oils from Sweet Basil (Ocimum basilicum) as Novel Enhancers to Accelerate Transdermal Drug Delivery. Biological and Pharmaceutical Bulletin, 2004, 27, 1819-1825.	1.4	44
428	The Inhibition of Superoxide Anion Generation by Neutrophils from Viscum articulactum. Chemical and Pharmaceutical Bulletin, 2004, 52, 858-860.	1.3	27
429	Effect of active synthetic 2-substituted quinazolinones on anti-platelet aggregation and the inhibition of superoxide anion generation by neutrophils. Archives of Pharmacal Research, 2003, 26, 511-515.	6.3	8
430	Development of sesquiterpenes from Alpinia oxyphylla as novel skin permeation enhancers. European Journal of Pharmaceutical Sciences, 2003, 19, 253-262.	4.0	31
431	Potentiation of tumor necrosis factor- \hat{l}_{\pm} expression by YC-1 in alveolar macrophages through a cyclic GMP-independent pathway. Biochemical Pharmacology, 2003, 66, 149-156.	4.4	18
432	Effect of enhancers and retarders on percutaneous absorption of flurbiprofen from hydrogels. International Journal of Pharmaceutics, 2003, 250, 313-325.	5.2	80

#	Article	IF	Citations
433	In vitro and in vivo evaluations of the efficacy and safety of skin permeation enhancers using flurbiprofen as a model drug. International Journal of Pharmaceutics, 2003, 255, 153-166.	5.2	66
434	Soluble Guanylyl Cyclase Activator YC-1 Inhibits Human Neutrophil Functions through a cGMP-Independent but cAMP-Dependent Pathway. Molecular Pharmacology, 2003, 64, 1419-1427.	2.3	89
435	The role of PAR4 in thrombin-induced thromboxane production in human platelets. Thrombosis and Haemostasis, 2003, 90, 299-316.	3.4	42
436	Selective Inhibition of Protease-activated Receptor 4-dependent Platelet Activation by YD-3. Thrombosis and Haemostasis, 2002, 87, 1026-1033.	3.4	84
437	Transdermal iontophoresis of sodium nonivamide acetate. International Journal of Pharmaceutics, 2002, 235, 95-105.	5.2	44
438	Inhibitory effect of DCDC on lipopolysaccharide-induced nitric oxide synthesis in RAW 264.7 cells. Life Sciences, 2001, 68, 2435-2447. Broussochalcone A. a potent antioxidant and effective suppressor of inducible nitric oxide synthase	4.3	32
439	in lipopolysaccharide-activated macrophages11Abbreviations: NF-κB, nuclear factor-κB; NO, nitric oxide; NOS, nitric oxide synthase; iNOS, inducible NOS; BCA, broussochalcone A; BHT, butylated hydroxytoluene; DPPH, diphenyl-2-picrylhydrazyl; L-NAME, NG-nitro-l-arginine methyl ester; LPS, lipopolysaccharide: MDA, malondialdyhyde: PDTC, pyrrolidine dithiocarbamate: TBARS, thiobarbituric	4.4	72
440	acid-reactive substances; Biochemical Pharmacology, 2001, 61, 939-946. Inhibition of the expression of inducible nitric oxide synthase and cyclooxygenase-2 in macrophages by 7HQ derivatives: involvement of lîºB-î± stabilization. European Journal of Pharmacology, 2001, 418, 133-139.	3.5	15
441	YD-3, a novel inhibitor of protease-induced platelet activation. British Journal of Pharmacology, 2000, 130, 1289-1296.	5.4	55
442	Pharmacological characterization of EK112, a new combined angiotensin II and thromboxane A2 receptor antagonist. General Pharmacology, 2000, 34, 25-31.	0.7	4
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