

Heng Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9573809/publications.pdf>

Version: 2024-02-01

57
papers

1,508
citations

361413

20
h-index

345221

36
g-index

57
all docs

57
docs citations

57
times ranked

1474
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphodiesterase-4 Inhibitors for the Treatment of Inflammatory Diseases. <i>Frontiers in Pharmacology</i> , 2018, 9, 1048.	3.5	328
2	Protective role of berberine on ulcerative colitis through modulating enteric glial cells-intestinal epithelial cells-immune cells interactions. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 447-461.	12.0	96
3	Terpenes from the Soft Corals of the Genus <i>Sarcophyton</i> : Chemistry and Biological Activities. <i>Chemistry and Biodiversity</i> , 2013, 10, 2161-2196.	2.1	86
4	Inhibition of phosphodiesterase-4 attenuates murine ulcerative colitis through interference with mucosal immunity. <i>British Journal of Pharmacology</i> , 2019, 176, 2209-2226.	5.4	75
5	Xishacorenes A-C, Diterpenes with Bicyclo[3.3.1]nonane Nucleus from the Xisha Soft Coral <i>Sinularia polydactyla</i> . <i>Organic Letters</i> , 2017, 19, 4183-4186.	4.6	67
6	Rare Cembranoids from Chinese Soft Coral <i>Sarcophyton ehrenbergi</i> : Structural and Stereochemical Studies. <i>Journal of Organic Chemistry</i> , 2019, 84, 5091-5098.	3.2	48
7	Intervention of oncostatin M-driven mucosal inflammation by berberine exerts therapeutic property in chronic ulcerative colitis. <i>Cell Death and Disease</i> , 2020, 11, 271.	6.3	48
8	Topical administration of reversible SAHH inhibitor ameliorates imiquimod-induced psoriasis-like skin lesions in mice via suppression of TNF- α /IFN- β -induced inflammatory response in keratinocytes and T cell-derived IL-17. <i>Pharmacological Research</i> , 2018, 129, 443-452.	7.1	43
9	Diving into the world of marine 2,11-cyclized cembranoids: a summary of new compounds and their biological activities. <i>Natural Product Reports</i> , 2020, 37, 1367-1383.	10.3	38
10	Structure-Aided Identification and Optimization of Tetrahydro-isoquinolines as Novel PDE4 Inhibitors Leading to Discovery of an Effective Antipsoriasis Agent. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 5579-5593.	6.4	37
11	Anti-inflammatory constituents from <i>Perilla frutescens</i> on lipopolysaccharide-stimulated RAW264.7 cells. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 61-65.	2.2	36
12	Uncommon Diterpenoids from the South China Sea Soft Coral <i>Sinularia humilis</i> and Their Stereochemistry. <i>Journal of Organic Chemistry</i> , 2021, 86, 3367-3376.	3.2	36
13	Tritoniopsins A-D, Cladiellane-Based Diterpenes from the South China Sea Nudibranch <i>Tritoniopsis elegans</i> and Its Prey <i>Cladiella krempfi</i> . <i>Journal of Natural Products</i> , 2011, 74, 1902-1907.	3.0	33
14	Design and Synthesis of Marine Phidianidine Derivatives as Potential Immunosuppressive Agents. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 11298-11308.	6.4	31
15	Bioactive polyoxygenated cembranoids from a novel Hainan chemotype of the soft coral <i>Sinularia flexibilis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 185-188.	2.2	31
16	Highly diverse cembranoids from the South China Sea soft coral <i>Sinularia scabra</i> as a new class of potential immunosuppressive agents. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 3469-3476.	3.0	30
17	Two new cytotoxic steroids from the Chinese soft coral <i>Sinularia</i> sp.. <i>Steroids</i> , 2018, 136, 17-21.	1.8	24
18	Polyoxygenated diterpenoids of the eunicellin-type from the Chinese soft coral <i>Cladiella krempfi</i> . <i>Tetrahedron</i> , 2013, 69, 2214-2219.	1.9	23

#	ARTICLE	IF	CITATIONS
19	Structural diversity of terpenoids in the soft coral <i>Sinularia flexibilis</i> , evidenced by a collection from the South China Sea. <i>RSC Advances</i> , 2015, 5, 23973-23980.	3.6	23
20	Crosstalk between hepatic stellate cells and surrounding cells in hepatic fibrosis. <i>International Immunopharmacology</i> , 2021, 99, 108051.	3.8	22
21	New cembrane-type diterpenoids from the South China Sea soft coral <i>Sinularia crassa</i> and their β -glucosidase inhibitory activity. <i>Bioorganic Chemistry</i> , 2020, 104, 104281.	4.1	21
22	A new cembranoid from the Hainan soft coral <i>Sinularia</i> sp.. <i>Journal of Asian Natural Products Research</i> , 2008, 10, 1075-1079.	1.4	19
23	DC591017, a phosphodiesterase-4 (PDE4) inhibitor with robust anti-inflammation through regulating PKA-CREB signaling. <i>Biochemical Pharmacology</i> , 2020, 177, 113958.	4.4	19
24	Targeting PDE4 as a promising therapeutic strategy in chronic ulcerative colitis through modulating mucosal homeostasis. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 228-245.	12.0	16
25	RIPK1 inhibitor ameliorates colitis by directly maintaining intestinal barrier homeostasis and regulating following IECs-immuno crosstalk. <i>Biochemical Pharmacology</i> , 2020, 172, 113751.	4.4	15
26	Further polyoxygenated cembranoids from South China Sea soft coral <i>Sarcophyton ehrenbergi</i> . <i>Bioorganic Chemistry</i> , 2020, 101, 103993.	4.1	15
27	Four new cembranoids from the Chinese soft coral <i>Sinularia</i> sp. and their anti- Al^{2+} aggregation activities. <i>F\ddot{A}-toterap\ddot{A}-\ddot{A}</i> , 2019, 136, 104176.	2.2	14
28	Design, synthesis, and biological evaluation of tetrahydroisoquinolines derivatives as novel, selective PDE4 inhibitors for antipsoriasis treatment. <i>European Journal of Medicinal Chemistry</i> , 2021, 211, 113004.	5.5	14
29	Ximaoglaucumins A \ddot{A} \sim \ddot{A} F, new cembranoids with anti-inflammatory activities from the South China Sea soft coral <i>Sarcophyton glaucum</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2021, 38, 116139.	3.0	14
30	Blockade of TLRs-triggered macrophage activation by caffeic acid exerted protective effects on experimental ulcerative colitis. <i>Cellular Immunology</i> , 2021, 365, 104364.	3.0	14
31	Further new eunicellin-based diterpenoids from the Guangxi Weizhou soft coral <i>Cladiella krempfi</i> . <i>F\ddot{A}-toterap\ddot{A}-\ddot{A}</i> , 2018, 131, 200-203.	2.2	13
32	Uncommon terpenoids with anti-inflammatory activity from the Hainan soft coral <i>Sinularia tumulosa</i> . <i>Bioorganic Chemistry</i> , 2020, 104, 104167.	4.1	12
33	Polyoxygenated Cembranoids from Soft Coral <i>Lobophytum Crassum</i> and Their Anti-tumoral Activities. <i>Chinese Journal of Chemistry</i> , 2021, 39, 640-646.	4.9	12
34	Water-soluble artemisinin derivatives as promising therapeutic immunosuppressants of autoimmune diseases. <i>Cellular and Molecular Immunology</i> , 2017, 14, 887-889.	10.5	11
35	Two new cembrane-type diterpenoids from the xisha soft coral <i>Lemnalia flava</i> . <i>F\ddot{A}-toterap\ddot{A}-\ddot{A}</i> , 2019, 134, 481-484.	2.2	11
36	Sinucrassins A \ddot{A} \sim K, Casbane \ddot{A} -type Diterpenoids from the South China Sea Soft Coral <i>Sinularia crassa</i> . <i>Chinese Journal of Chemistry</i> , 2021, 39, 2367-2376.	4.9	11

#	ARTICLE	IF	CITATIONS
37	Triptolide analog LLDT-8 ameliorates psoriasis-like dermatitis in BALB/c mice via suppressing the IL-36 signaling pathway. <i>Pharmacological Research</i> , 2021, 169, 105678.	7.1	11
38	Identification of phosphodiesterase-4 as the therapeutic target of arctigenin in alleviating psoriatic skin inflammation. <i>Journal of Advanced Research</i> , 2021, 33, 241-251.	9.5	11
39	Targeting methionine cycle as a potential therapeutic strategy for immune disorders. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 861-877.	3.4	10
40	Chemical Constituents from <i>Citrus changshanensis</i> and Their Anti-inflammatory Activities. <i>Chemistry and Biodiversity</i> , 2020, 17, e2000503.	2.1	10
41	Uncommon Polycyclic Meros sesquiterpenoids and Asteriscanoids from the Hainan Soft Coral <i>Sinularia humesi</i> . <i>Chinese Journal of Chemistry</i> , 2021, 39, 2377-2385.	4.9	10
42	Diverse lignans with anti-inflammatory activity from <i>Urceola rosea</i> . <i>FITOTERAPIA</i> , 2019, 134, 96-100.	2.2	9
43	New sesquiterpenoids from the South China Sea soft corals <i>Clavularia viridis</i> and <i>Lemnalia flava</i> . <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 695-702.	2.2	8
44	Sinuhirtone A, An Uncommon 17,19-Dinorxeniaphyllanoid, and Nine Related New Terpenoids from the Hainan Soft Coral <i>Sinularia hirta</i> . <i>Marine Drugs</i> , 2022, 20, 272.	4.6	7
45	Sinuhirtins A and B, two uncommon norhumulene-type terpenoids from the South China Sea soft coral <i>Sinularia hirta</i> . <i>Tetrahedron Letters</i> , 2019, 60, 151308.	1.4	6
46	Inhibition of PDE4 by apremilast attenuates skin fibrosis through directly suppressing activation of M1 and T cells. <i>Acta Pharmacologica Sinica</i> , 2021, , .	6.1	6
47	Diversity-oriented synthesis of cembranoid derivatives as potential anti-inflammatory agents. <i>Bioorganic Chemistry</i> , 2021, 111, 104887.	4.1	5
48	Discovery of a potent, selective, and covalent ZAP-70 kinase inhibitor. <i>European Journal of Medicinal Chemistry</i> , 2021, 219, 113393.	5.5	5
49	Absolute configurations of new cembrane-type diterpenoids from the Hainan soft coral <i>Sarcophyton crassocaule</i> . <i>Tetrahedron Letters</i> , 2020, 61, 152008.	1.4	4
50	Development and validation of an UPLC-MS/MS assay for the quantitation of neopanaxadiol in beagle dog plasma: Application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2017, 31, e3878.	1.7	3
51	The potent radioprotective agents: Novel nitronyl nitroxide radical spin-labeled resveratrol derivatives. <i>FITOTERAPIA</i> , 2021, 155, 105053.	2.2	3
52	<i>iso-ximaonanobatin G</i> , a minor new cembrane-type diterpenoid from the South China Sea soft coral <i>Sinularia nanolobata</i> . <i>Journal of Asian Natural Products Research</i> , 2022, 24, 589-595.	1.4	3
53	New diterpenoids from the South China Sea soft coral <i>Sinularia pedunculata</i> . <i>Tetrahedron Letters</i> , 2022, 97, 153792.	1.4	3
54	New Cladiellin-Type Diterpenoids from the South China Sea Soft Coral <i>Cladiella krempfi</i> : Structures and Molecular Docking Analysis in EGFRs. <i>Marine Drugs</i> , 2022, 20, 381.	4.6	3

#	ARTICLE	IF	CITATIONS
55	Highly oxygenated isoryanodane diterpenoids from the leaves of <i>Cinnamomum cassia</i> and their immunomodulatory activities. <i>Phytochemistry</i> , 2022, 196, 113077.	2.9	2
56	Uncommon eunicellin-based diterpenoid and 9, 11-seco steroid from the Sanya soft coral <i>Cladiella krempfi</i> : Structure and stereochemistry. <i>Tetrahedron Letters</i> , 2022, 95, 153719.	1.4	2
57	Discovery of chiral N-2-arylethyl-1-alkoxy-ethyl substituted arylisoquinolones with anti-inflammatory activity from the nucleophilic addition reactions of the thiophenols and oxazolinium. <i>European Journal of Medicinal Chemistry</i> , 2021, 222, 113583.	5.5	1