

# Sheng Lin

## List of Publications by Year in descending order

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73  
papers

1,919  
citations

257357

24  
h-index

276775

41  
g-index

84  
all docs

84  
docs citations

84  
times ranked

1486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lignans and Neolignans from <i>Sinocalamus affinis</i> and Their Absolute Configurations. <i>Journal of Natural Products</i> , 2011, 74, 1188-1200.	1.5	194
2	Glycosides from the Root of <i>Iodes cirrhosa</i> . <i>Journal of Natural Products</i> , 2008, 71, 647-654.	1.5	161
3	Iridoids and Lignans from <i>Valeriana jatamansi</i> . <i>Journal of Natural Products</i> , 2010, 73, 632-638.	1.5	106
4	Acylated Iridoids with Cytotoxicity from <i>Valeriana jatamansi</i> . <i>Journal of Natural Products</i> , 2009, 72, 650-655.	1.5	103
5	Glycosides from the Stem Bark of <i>Fraxinus sieboldiana</i> . <i>Journal of Natural Products</i> , 2007, 70, 817-823.	1.5	81
6	Homo- and Heptanor-sterols and Tremulane Sesquiterpenes from Cultures of <i>Phellinus igniarius</i> . <i>Journal of Natural Products</i> , 2010, 73, 1294-1300.	1.5	76
7	Characterization of chlorinated valepotriates from <i>Valeriana jatamansi</i> . <i>Phytochemistry</i> , 2013, 85, 185-193.	1.4	53
8	Bioactive Neolignans and Lignans from the Bark of <i>Machilus robusta</i> . <i>Journal of Natural Products</i> , 2011, 74, 1444-1452.	1.5	48
9	Revision of the Structures of 1,5-Dihydroxy-3,8-epoxyvalechlorine, Volvaltrate B, and Valeriotetrate C from <i>Valeriana jatamansi</i> and <i>V. officinalis</i> . <i>Journal of Natural Products</i> , 2010, 73, 1723-1726.	1.5	45
10	Pyridinium Alkaloid-Coupled Secoiridoids from the Flower Buds of <i>Lonicera japonica</i> . <i>Journal of Natural Products</i> , 2008, 71, 922-925.	1.5	44
11	Acetylenes and fatty acids from <i>Codonopsis pilosula</i> . <i>Acta Pharmaceutica Sinica B</i> , 2015, 5, 215-222.	5.7	43
12	Dammarane Glycosides from the Root of <i>Machilus yaoshansis</i> . <i>Journal of Natural Products</i> , 2012, 75, 1373-1382.	1.5	41
13	Monascustin, an Unusual $\beta$ -Lactam from Red Yeast Rice. <i>Journal of Natural Products</i> , 2017, 80, 201-204.	1.5	41
14	Yaoshanenolides A and B: New Spirolactones from the Bark of <i>Machilus yaoshansis</i> . <i>Organic Letters</i> , 2012, 14, 1004-1007.	2.4	40
15	Indole alkaloid glucosides from the roots of <i>Isatis indigotica</i> . <i>Journal of Asian Natural Products Research</i> , 2016, 18, 1-12.	0.7	40
16	Bysspectin A, an unusual octaketide dimer and the precursor derivatives from the endophytic fungus <i>Byssosclamyces spectabilis</i> IMM0002 and their biological activities. <i>European Journal of Medicinal Chemistry</i> , 2018, 145, 717-725.	2.6	38
17	Two Novel Glycosidic Triterpene Alkaloids from the Stem Barks of <i>Machilus yaoshansis</i> . <i>Organic Letters</i> , 2007, 9, 129-132.	2.4	35
18	Purpuroside A, 5/5/5 Spirocyclic Sesquiterpene Lactone in Nature from the Endophytic Fungus <i>Penicillium purpurogenum</i> . <i>Organic Letters</i> , 2018, 20, 7341-7344.	2.4	35

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19	Sulfur-enriched alkaloids from the root of <i>Isatis indigotica</i> . <i>Acta Pharmaceutica Sinica B</i> , 2018, 8, 933-943.	5.7	34
20	4-Hydroxybenzyl-substituted amino acid derivatives from <i>Gastrodia elata</i> . <i>Acta Pharmaceutica Sinica B</i> , 2015, 5, 350-357.	5.7	32
21	Glycosidic Constituents of the Tubers of <i>Gymnadenia conopsea</i> . <i>Journal of Natural Products</i> , 2008, 71, 799-805.	1.5	31
22	Three pairs of alkaloid enantiomers from the root of <i>Isatis indigotica</i> . <i>Acta Pharmaceutica Sinica B</i> , 2016, 6, 141-147.	5.7	29
23	Bioactive Glycosides from the Twigs of <i>Litsea cubeba</i> . <i>Journal of Natural Products</i> , 2017, 80, 1808-1818.	1.5	29
24	Cyclopenicillone, a unique cyclopentenone from the cultures of <i>Penicillium decumbens</i> . <i>Chemical Communications</i> , 2011, 47, 10413.	2.2	28
25	Diglycosidic indole alkaloid derivatives from an aqueous extract of <i>Isatis indigotica</i> roots. <i>Journal of Asian Natural Products Research</i> , 2017, 19, 529-540.	0.7	25
26	A Unique Indolo[1,7]naphthyridine Alkaloid from <i>Incarvillea mairei</i> var. <i>grandiflora</i> ( <i>Wehrh.</i> <i>Grierson</i> ). <i>Helvetica Chimica Acta</i> , 2010, 93, 2393-2396.	1.0	24
27	Two New Alkaloids from <i>Incarvillea mairei</i> var. <i>grandiflora</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 165-170.	1.0	19
28	Cucurbitane Glucosides from the Root of <i>Machilus yaoshansis</i> . <i>Journal of Natural Products</i> , 2011, 74, 2431-2437.	1.5	18
29	Three minor valepotriate isomers from <i>Valeriana jatamansi</i> and their cytotoxicity. <i>Journal of Asian Natural Products Research</i> , 2017, 19, 15-21.	0.7	18
30	Yanhusanines A-F, Isoquinoline-Derived Alkaloid Enantiomers from <i>Corydalis yanhusuo</i> and Their Biological Activity. <i>Journal of Natural Products</i> , 2020, 83, 489-496.	1.5	18
31	Three decomposition products of valepotriates from <i>Valeriana jatamansi</i> and their cytotoxic activity. <i>Journal of Asian Natural Products Research</i> , 2015, 17, 455-461.	0.7	17
32	Structures and Biological Evaluation of Monoterpenoid Glycosides from the Roots of <i>Paeonia lactiflora</i> . <i>Journal of Natural Products</i> , 2018, 81, 1252-1259.	1.5	17
33	Glycosides from the Bark of <i>Adina polycephala</i> . <i>Journal of Natural Products</i> , 2008, 71, 905-909.	1.5	16
34	Tetramethylpyrazine prevents liver fibrotic injury in mice by targeting hepatocyte-derived and mitochondrial DNA-enriched extracellular vesicles. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 2026-2041.	2.8	16
35	Machilusides A and B: Structurally Unprecedented Homocucurbitane Glycosides from the Stem Bark of <i>Machilus yaoshansis</i> . <i>Organic Letters</i> , 2011, 13, 2856-2859.	2.4	15
36	Three new polyoxygenated bergamotanes from the endophytic fungus <i>Penicillium purpurogenum</i> IMM 003 and their inhibitory activity against pancreatic lipase. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 75-80.	0.7	15

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37	Minor Valepotriates from <i>Valeriana jatamansi</i> and Their Cytotoxicity against Metastatic Prostate Cancer Cells. <i>Planta Medica</i> , 2014, 81, 56-61.	0.7	13
38	Comparison of in vivo immunomodulatory effects of 5-hydroxymethylfurfural and 5-oxo-2-furfural. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 81, 500-511.	1.3	13
39	Gastrodin Derivatives from <i>Gastrodia elata</i> . <i>Natural Products and Bioprospecting</i> , 2019, 9, 393-404.	2.0	13
40	Hepatic SIRT6 Modulates Transcriptional Activities of FXR to Alleviate Acetaminophen-induced Hepatotoxicity. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 271-293.	2.3	13
41	Lignans from the Twigs of <i>Litsea cubeba</i> and Their Bioactivities. <i>Molecules</i> , 2019, 24, 306.	1.7	12
42	Polyketides from the fungus <i>Penicillium decumbens</i> . <i>Journal of Asian Natural Products Research</i> , 2018, 20, 445-450.	0.7	11
43	Novel Isoquinoline Alkaloid Litcubanine A – A Potential Anti-Inflammatory Candidate. <i>Frontiers in Immunology</i> , 2021, 12, 685556.	2.2	11
44	Minor constituents from the tubers of <i>Gymnadenia conopsea</i> . <i>Journal of Asian Natural Products Research</i> , 2010, 12, 477-484.	0.7	10
45	Butanolide derivatives from the bark of <i>Machilus yaoshansis</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 713-720.	0.7	10
46	A new cytotoxic 12-membered macrolactone from the endophytic fungus <i>Exserohilum rostratum</i> LPC-001. <i>Journal of Asian Natural Products Research</i> , 2018, 20, 1093-1100.	0.7	10
47	The effect of an isoquinoline alkaloid on treatment of periodontitis by regulating the neutrophils chemotaxis. <i>Journal of Leukocyte Biology</i> , 2021, 110, 475-484.	1.5	10
48	Two new ar-bisabol sesquiterpenes from the stem bark of <i>Fraxinus sieboldiana</i> . <i>Acta Pharmaceutica Sinica B</i> , 2011, 1, 89-92.	5.7	9
49	Structure determination of two unusual C25 steroids with bicyclo[4.4.1]A/B rings from <i>Penicillium decumbens</i> by NMR spectroscopy. <i>Magnetic Resonance in Chemistry</i> , 2015, 53, 223-226.	1.1	9
50	13,13a-seco-protoberberines from the tubers of <i>Corydalis yanhusuo</i> and their anti-inflammatory activity. <i>Phytochemistry</i> , 2022, 194, 113023.	1.4	9
51	Three new polyketides from the endophytic fungus <i>Penicillium purpurogenum</i> . <i>Journal of Asian Natural Products Research</i> , 2020, 22, 233-240.	0.7	8
52	Bioactivity-Guided Discovery of Human Carboxylesterase Inhibitors from the Roots of <i>Paeonia lactiflora</i> . <i>Journal of Natural Products</i> , 2020, 83, 2940-2949.	1.5	8
53	Seco and Nor-seco Isodhilarane-Type Meroterpenoids from <i>Penicillium purpurogenum</i> and the Configuration Revisions of Related Compounds. <i>Journal of Natural Products</i> , 2022, 85, 248-255.	1.5	8
54	Ferulic acid ameliorates acetaminophen-induced acute liver injury by promoting AMPK-mediated protective autophagy. <i>IUBMB Life</i> , 2022, 74, 880-895.	1.5	8

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55	Mass spectrometric profiling of valepotriates possessing various acyloxy groups from <i>Valeriana jatamansi</i> . <i>Journal of Mass Spectrometry</i> , 2015, 50, 1294-1304.	0.7	7
56	Bioassay-Guided Isolation of Triterpenoids as $\beta$ -Glucosidase Inhibitors from <i>Cirsium setosum</i> . <i>Molecules</i> , 2019, 24, 1844.	1.7	7
57	5-HMF induces anaphylactoid reactions in vivo and in vitro. <i>Toxicology Reports</i> , 2020, 7, 1402-1411.	1.6	7
58	( $\pm$ )-Bicoryanahunine A, dimeric benzylisoquinoline alkaloid atropo-enantiomers from <i>Corydalis yanhusuo</i> . <i>Tetrahedron Letters</i> , 2020, 61, 151890.	0.7	7
59	New lignans from the fruits of <i>Leonurus japonicus</i> and their hepatoprotective activities. <i>Bioorganic Chemistry</i> , 2021, 115, 105252.	2.0	7
60	Methoxylated fatty acids from the bark of <i>Fraxinus sieboldiana</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 235-243.	0.7	6
61	Total synthesis of bysspectin A. <i>Tetrahedron</i> , 2019, 75, 3101-3107.	1.0	6
62	A new ureido-substituted amino acid from the tubers of <i>Gymnadenia conopsea</i> . <i>Chinese Chemical Letters</i> , 2017, 28, 257-259.	4.8	5
63	Taraxastane-type triterpenoids from the medicinal and edible plant <i>Cirsium setosum</i> . <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 22-26.	0.7	5
64	Anti-anaphylactic potential of benzoylpaeoniflorin through inhibiting HDC and MAPKs from <i>Paeonia lactiflora</i> . <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 825-835.	0.7	5
65	Multiple anti-non-alcoholic steatohepatitis (NASH) efficacies of isopropylidene anemosapogenin via farnesoid X receptor activation and TFEB-mediated autophagy. <i>Phytomedicine</i> , 2022, 102, 154148.	2.3	5
66	Glycosides from the bark of <i>Machilus robusta</i> . <i>Journal of Asian Natural Products Research</i> , 2013, 15, 482-491.	0.7	4
67	Two new terpenoid ester glycosides from the twigs of <i>Litsea cubeba</i> . <i>Journal of Asian Natural Products Research</i> , 2018, 20, 1129-1136.	0.7	4
68	Bioactive sesqueneolignans from the twigs of <i>Litsea cubeba</i> . <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 796-800.	0.7	3
69	Circularly polarized luminescence of talarolactones (+)- $\beta$ -A and (+)- $\beta$ -C: The application of CPL-calculation in stereochemical assignment. <i>Chinese Chemical Letters</i> , 2022, 33, 4253-4256.	4.8	3
70	Paeonone A, a novel nonanortriterpenoid from the roots of <i>Paeonia lactiflora</i> . <i>Bioorganic Chemistry</i> , 2021, 110, 104783.	2.0	2
71	Secoyanhusamine A, an Oxidatively Ring-Opened Isoquinoline Inner Salt From <i>Corydalis yanhusuo</i> . <i>Frontiers in Chemistry</i> , 2021, 9, 831173.	1.8	2
72	Bioactive neolignans and lignans from the roots of <i>Paeonia lactiflora</i> . <i>Chinese Journal of Natural Medicines</i> , 2022, 20, 210-214.	0.7	2

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73	Two new norâ€œseco isodhilaraneâ€œtype meroterpenoids from the endophytic fungus <i>Penicillium purpurogenum</i> . <i>Chemistry and Biodiversity</i> , 0, , .	1.0	1