

# Luo-sheng Wan

## List of Publications by Year in descending order

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30  
papers

479  
citations

687363

13  
h-index

713466

21  
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30  
docs citations

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times ranked

481  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro and in vivo anti-diabetic activity of <i>Swertia kouitchensis</i> extract. <i>Journal of Ethnopharmacology</i> , 2013, 147, 622-630.	4.1	48
2	Identification of mangiferin as a potential Glucokinase activator by structure-based virtual ligand screening. <i>Scientific Reports</i> , 2017, 7, 44681.	3.3	45
3	Three Minor Diterpenoids with Three Carbon Skeletons from <i>Euphorbia peplus</i> . <i>Organic Letters</i> , 2016, 18, 2166-2169.	4.6	40
4	Xanthone Glycoside Constituents of <i>Swertia kouitchensis</i> with $\beta$ -Glucosidase Inhibitory Activity. <i>Journal of Natural Products</i> , 2013, 76, 1248-1253.	3.0	39
5	Pepluanols C, Two Diterpenoids with Two Skeletons from <i>Euphorbia peplus</i> . <i>Organic Letters</i> , 2018, 20, 3074-3078.	4.6	31
6	Pepluane and Paraliane Diterpenoids from <i>Euphorbia peplus</i> with Potential Anti-inflammatory Activity. <i>Journal of Natural Products</i> , 2016, 79, 1628-1634.	3.0	29
7	One-Step Semisynthesis of a Segetane Diterpenoid from a Jatrophane Precursor via a Diels-Alder Reaction. <i>Organic Letters</i> , 2016, 18, 496-499.	4.6	28
8	Anti-diabetic and renoprotective effects of <i>Cassia</i> Semen extract in the streptozotocin-induced diabetic rats. <i>Journal of Ethnopharmacology</i> , 2019, 239, 111904.	4.1	27
9	Cytotoxic Limonoids from the Twigs and Leaves of <i>Toona ciliata</i> . <i>Journal of Natural Products</i> , 2019, 82, 2419-2429.	3.0	21
10	Network Pharmacology Analysis of Traditional Chinese Medicine Formula <i>Xiao Ke Yin Shui</i> Treating Type 2 Diabetes Mellitus. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-15.	1.2	21
11	Characterization of New Ent-kaurane Diterpenoids of Yunnan Arabica Coffee Beans. <i>Natural Products and Bioprospecting</i> , 2016, 6, 217-223.	4.3	20
12	Xanthone Glycosides from <i>Swertia bimaculata</i> with $\beta$ -Glucosidase Inhibitory Activity. <i>Planta Medica</i> , 2014, 80, 502-508.	1.3	16
13	Stelleranoids M, guaiane-type sesquiterpenoids based on [5,7] bicyclic system from <i>Stellera chamaejasme</i> and their cytotoxic activity. <i>Bioorganic Chemistry</i> , 2021, 115, 105251.	4.1	14
14	Diterpenoids with Rearranged 9(10 $\beta$ )-10,12-Cyclojatrophane Skeleton and the First (15 <i>S</i> )-Jatrophane from <i>Euphorbia helioscopia</i> : Structural Elucidation, Biomimetic Conversion, and Their Immunosuppressive Effects. <i>Organic Letters</i> , 2022, 24, 697-701.	4.6	14
15	Structurally diverse alkaloids from <i>Buxus sempervirens</i> with cardioprotective activity. <i>Bioorganic Chemistry</i> , 2021, 109, 104753.	4.1	11
16	Triterpenoids and Sterols from the Leaves and Twigs of <i>Melia azedarach</i> . <i>Natural Products and Bioprospecting</i> , 2014, 4, 157-162.	4.3	9
17	Cytotoxicity of Triterpenoid Alkaloids from <i>Buxus microphylla</i> against Human Tumor Cell Lines. <i>Molecules</i> , 2016, 21, 1125.	3.8	9
18	Triterpenoid alkaloids from <i>Buxus rugulosa</i> and their cytotoxic activities. <i>Phytochemistry Letters</i> , 2020, 36, 86-90.	1.2	9

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19	Two New Chirane-Type Triterpenoids from <i>Swertia kouitchensis</i> . <i>Molecules</i> , 2013, 18, 8518-8523.	3.8	8
20	Buxastroines A–N, a Series of 17(13 $\beta$ )-abeo-Cycloartenol Triterpenoidal Alkaloids from <i>Buxus austro-yunnanensis</i> and Their Cardioprotective Activities. <i>Journal of Natural Products</i> , 2019, 82, 3111-3120.	3.0	7
21	Buxus alkaloid compound destabilizes mutant p53 through inhibition of the HSF1 chaperone axis. <i>Phytomedicine</i> , 2020, 68, 153187.	5.3	7
22	Jatrophane Diterpenoids with Kv1.3 Ion Channel Inhibitory Effects from <i>Euphorbia helioscopia</i> . <i>Journal of Natural Products</i> , 2022, 85, 815-827.	3.0	7
23	Demethylbellidifolin, a potential aldose reductase inhibitor ameliorates diabetic nephropathy by regulating the polyol pathway. <i>Phytomedicine Plus</i> , 2022, 2, 100152.	2.0	5
24	Lactam Triterpenoids from the Bark of <i>Toona sinensis</i> . <i>Natural Products and Bioprospecting</i> , 2016, 6, 239-245.	4.3	4
25	Six New 9,19-Cycloartane Triterpenoids from <i>Cimicifuga foetida</i> L.. <i>Natural Products and Bioprospecting</i> , 2016, 6, 187-193.	4.3	3
26	Hypolipidemic and Hepatoprotective Effects of Polysaccharides Extracted from <i>Liriope spicata</i> Var. <i>Prolifera</i> in C57BL/6J Mice with High-Fat Diet-Induced Hyperlipidemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	1.2	3
27	Brujavanoids U, structurally diverse apotirucallane-type triterpenoids from <i>Brucea javanica</i> and their anti-inflammatory effects. <i>Bioorganic Chemistry</i> , 2022, 127, 106012.	4.1	3
28	A new bile acid from the traditional chinese medicine shedan. <i>Journal of Asian Natural Products Research</i> , 2020, 22, 879-885.	1.4	1
29	Pyrrolizidine alkaloids from the seeds of <i>Scleropyrum wallichianum</i> . <i>Journal of Asian Natural Products Research</i> , 2021, 23, 407-413.	1.4	0
30	Sesquiterpenoids from <i>Ixeris sonchifolia</i> and their neuroprotective activities. <i>Journal of Asian Natural Products Research</i> , 2021, , 1-7.	1.4	0