

Feng Xu

List of Publications by Year in descending order

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451
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#	ARTICLE	IF	CITATIONS
1	Antifungal activity of zedoary turmeric oil against <i>Phytophthora capsici</i> through damaging cell membrane. <i>Pesticide Biochemistry and Physiology</i> , 2019, 159, 59-67.	1.6	53
2	Three new quinazolines from <i>Evodia rutaecarpa</i> and their biological activity. <i>F₃-toterap₃-$\tilde{\text{A}}\text{c}$</i> , 2018, 127, 186-192.	1.1	31
3	Effect of evodiagenine mediates photocytotoxicity on human breast cancer cells MDA-MB-231 through inhibition of PI3K/AKT/mTOR and activation of p38 pathways. <i>F₃-toterap₃-$\tilde{\text{A}}\text{c}$</i> , 2014, 99, 292-299.	1.1	26
4	Macranthoside B Induces Apoptosis and Autophagy Via Reactive Oxygen Species Accumulation in Human Ovarian Cancer A2780 Cells. <i>Nutrition and Cancer</i> , 2016, 68, 280-289.	0.9	26
5	Inhibition of COX-2 and PGE2 in LPS-stimulated RAW264.7 cells by Ionimacranthoide VI, a chlorogenic acid ester saponin. <i>Biomedical Reports</i> , 2014, 2, 760-764.	0.9	25
6	Triterpene glycosides from <i>Lonicera</i> . Isolation and structural determination of seven glycosides from flower buds of <i>Lonicera macranthoides</i> . <i>Chemistry of Natural Compounds</i> , 2008, 44, 39-43.	0.2	23
7	Triterpene glycosides from <i>Lonicera</i> . II. Isolation and structural determination of glycosides from flower buds of <i>Lonicera macranthoides</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 514-518.	0.2	22
8	Effects of camptothecin on the rice blast fungus <i>Magnaporthe oryzae</i> . <i>Pesticide Biochemistry and Physiology</i> , 2020, 163, 108-116.	1.6	20
9	Crucial role of oxidative stress in bactericidal effect of parthenolide against <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> . <i>Pest Management Science</i> , 2018, 74, 2716-2723.	1.7	18
10	A new triterpenoid saponin and other saponins from <i>Salicornia europaea</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 258-261.	0.2	15
11	Chemical Constituents of <i>Suaeda salsa</i> and their Cytotoxic Activity. <i>Chemistry of Natural Compounds</i> , 2014, 50, 531-533.	0.2	13
12	Inhibitory Effects of the Natural Product Esculetin on <i>Phytophthora capsici</i> and Its Possible Mechanism. <i>Plant Disease</i> , 2021, 105, 1814-1822.	0.7	12
13	Amino-acid and mineral composition of <i>Stellaria media</i> . <i>Chemistry of Natural Compounds</i> , 2010, 46, 667-668.	0.2	11
14	A biflavonoid from stems and leaves of <i>Lonicera macranthoides</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 231-233.	0.2	10
15	A New Lupane-Type Triterpenoid Saponin from <i>Lonicera macranthoides</i> . <i>Chemistry of Natural Compounds</i> , 2014, 49, 1087-1090.	0.2	10
16	A New Isoflavane from <i>Suaeda glauca</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 38-40.	0.2	10
17	Fungicidal activity of 10-deacetylbacatin III against <i>Phytophthora capsici</i> via inhibiting lysine biosynthesis. <i>Pesticide Biochemistry and Physiology</i> , 2018, 152, 114-121.	1.6	10
18	Two new coumarin biosides from <i>Angelica dahurica</i> . <i>Chemistry of Natural Compounds</i> , 2008, 44, 692-695.	0.2	9

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19	Triterpenoids from the Herbs of <i>Salicornia bigelovii</i> . <i>Molecules</i> , 2015, 20, 20334-20340.	1.7	9
20	<i>Bigelovii A</i> Protects against Lipopolysaccharide-Induced Acute Lung Injury by Blocking NF- κ B and CCAAT/Enhancer-Binding Protein Pathways. <i>Mediators of Inflammation</i> , 2016, 2016, 1-12.	1.4	8
21	Two lathyrane diterpenoid stereoisomers containing an unusual <i>trans-gem</i> -dimethylcyclopropane from the seeds of <i>Euphorbia lathyris</i> . <i>RSC Advances</i> , 2021, 11, 3183-3189.	1.7	8
22	<i>Suaeglaucin A</i> , a new coumaronochromone from <i>Suaeda glauca</i> . <i>Journal of Asian Natural Products Research</i> , 2018, 20, 1081-1087.	0.7	7
23	Isolation, Identification and Cytotoxicity of a New Noroleanane-Type Triterpene Saponin from <i>Salicornia bigelovii</i> Torr.. <i>Molecules</i> , 2015, 20, 6419-6431.	1.7	6
24	Two new quinolone alkaloids from the nearly ripe fruits of <i>Tetradium ruticarpum</i> . <i>Natural Product Research</i> , 2020, 34, 1868-1873.	1.0	6
25	Palladium-catalyzed decarbonylative methylation of aryl carboxylic acids. <i>Organic Chemistry Frontiers</i> , 2022, 9, 1085-1089.	2.3	6
26	Two new ceramides from <i>Zephyranthes candida</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 829-833.	0.2	5
27	Two New Sesquiterpenoid Glycosides from Rhizomes of <i>Atractylodes lancea</i> . <i>Chemistry of Natural Compounds</i> , 2015, 51, 495-499.	0.2	5
28	Six new dihydro- β -agarofuran sesquiterpenes from the stems and leaves of <i>Monimopetalum chinense</i> and their antimicrobial activities. <i>Phytochemistry Letters</i> , 2018, 27, 160-166.	0.6	5
29	A new quinolone alkaloid from the fruits of <i>Tetradium ruticarpum</i> . <i>Natural Product Research</i> , 2021, 35, 222-227.	1.0	5
30	<i>Suaeglaucin B</i> , an Isoflavone from <i>Suaeda glauca</i> , and its Antioxidant Activity. <i>Chemistry of Natural Compounds</i> , 2021, 57, 16-19.	0.2	5
31	Two new linear furanocoumarin glycosides from <i>Angelica dahurica</i> . <i>Chemistry of Natural Compounds</i> , 2008, 44, 166-168.	0.2	4
32	Chemical Constituents from the Tubers of <i>Kosteletzkya virginica</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 356-358.	0.2	4
33	<i>Prenyludesmanes</i> and A Hexanorlanostane from the Roots of <i>Lonicera macranthoides</i> . <i>Molecules</i> , 2019, 24, 4276.	1.7	4
34	Phytochemical and chemotaxonomic study on <i>Evodia rutaecarpa</i> var. <i>officinalis</i> . <i>Biochemical Systematics and Ecology</i> , 2020, 88, 103961.	0.6	4
35	Mining and characterization of oxidative stress-related binding proteins of parthenolide in <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> . <i>Pest Management Science</i> , 2022, 78, 3345-3355.	1.7	4
36	Another two novel ceramides from <i>Zephyranthes candida</i> . <i>Chemistry of Natural Compounds</i> , 2010, 46, 187-191.	0.2	3

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37	Two new dihydro- $\hat{1}^2$ -agarofuran sesquiterpenes from <i>Monimopetalum chinense</i> . <i>Phytochemistry Letters</i> , 2019, 34, 108-112.	0.6	2
38	Wuchuyuamide V, a new amide alkaloid from the fruits of <i>Tetradium trichotomum</i> . <i>Journal of Asian Natural Products Research</i> , 2020, 22, 91-97.	0.7	1
39	Front Cover: Cover Image, Volume 74, Issue 12. <i>Pest Management Science</i> , 2018, 74, i-i.	1.7	0