

Zhong-Yu Zhou

List of Publications by Year in descending order

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29
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720
citing authors

#	ARTICLE	IF	CITATIONS
1	Pigments of fungi (macromycetes). <i>Natural Product Reports</i> , 2010, 27, 1531.	10.3	103
2	A Review of Dietary <i>Ziziphus jujuba</i> Fruit (Jujube): Developing Health Food Supplements for Brain Protection. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-10.	1.2	74
3	Evidence for the Natural Toxins from the Mushroom <i>Troglia venenata</i> as a Cause of Sudden Unexpected Death in Yunnan Province, China. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2368-2370.	13.8	53
4	Ginkgetin induces autophagic cell death through p62/SQSTM1-mediated autolysosome formation and redox setting in non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 93131-93148.	1.8	41
5	Sesquiterpenes and Aliphatic Diketones from Cultures of the Basidiomycete <i>Conocybe siliginea</i> . <i>Journal of Natural Products</i> , 2008, 71, 1423-1426.	3.0	38
6	Flavonoids, a Potential New Insight of <i>Leucaena leucocephala</i> Foliage in Ruminant Health. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 7616-7626.	5.2	30
7	Kalshinoids A-F, Anti-inflammatory Sesquiterpenes from <i>Kalimeris shimadae</i> . <i>Journal of Natural Products</i> , 2019, 82, 3372-3378.	3.0	22
8	Two New Cleistanthane Diterpenes and a New Isocoumarine from Cultures of the Basidiomycete <i>Albatrellus confluens</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2009, 57, 975-978.	1.3	18
9	Comparative Study of Different <i>Acorus</i> Species in Potentiating Neuronal Differentiation in Cultured PC12 Cells. <i>Phytotherapy Research</i> , 2017, 31, 1757-1764.	5.8	18
10	Gallicynoic Acids A-I, Acetylenic Acids from the Basidiomycete <i>Coriolopsis gallica</i> . <i>Journal of Natural Products</i> , 2008, 71, 223-226.	3.0	15
11	Two New Clerodane Diterpenes from <i>Dodonaea viscosa</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2010, 65, 83-86.	0.7	15
12	Limonoids and triterpenoid from fruit of <i>Swietenia macrophylla</i> . <i>FÄtoterpÄÄ</i> , 2018, 125, 141-146.	2.2	13
13	A new monoterpane from the poisonous mushroom <i>Troglia venenata</i> , which has caused Sudden Unexpected Death in Yunnan province, China. <i>Natural Product Research</i> , 2018, 32, 2547-2552.	1.8	10
14	Two new terpenoids from <i>Kalimeris indica</i> . <i>Natural Product Research</i> , 2017, 31, 2348-2353.	1.8	9
15	Kalshiolin A, new lignan from <i>Kalimeris shimadae</i> . <i>Journal of Asian Natural Products Research</i> , 2020, 22, 489-495.	1.4	9
16	Facile and Efficient One-Pot Synthesis of $\hat{\gamma}$ -Carbolines. <i>Synthetic Communications</i> , 2010, 40, 1411-1417.	2.1	8
17	Jasmonate-Elicited Stress Induces Metabolic Change in the Leaves of <i>Leucaena leucocephala</i> . <i>Molecules</i> , 2018, 23, 188.	3.8	8
18	Hypoglycemia and Death in Mice Following Experimental Exposure to an Extract of <i>Troglia venenata</i> Mushrooms. <i>PLoS ONE</i> , 2012, 7, e38712.	2.5	7

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19	A Comparison of Two Monoterpene Synthases Reveals Molecular Mechanisms Associated With the Difference of Bioactive Monoterpeneoids Between <i>Amomum villosum</i> and <i>Amomum longiligulare</i> . Frontiers in Plant Science, 2021, 12, 695551.		3.6	7
20	A new sesquiterpene from <i>< i>Kalimeris integrifolia</i></i> . Natural Product Research, 2018, 32, 1004-1009.		1.8	6
21	Metabolite pattern in root nodules of the actinorhizal plant <i>Casuarina equisetifolia</i> . Phytochemistry, 2021, 186, 112724.		2.9	6
22	Indole and flavonoid from the herbs of <i>Kalimeris shimadai</i> . Phytochemistry Letters, 2018, 28, 135-138.		1.2	5
23	New norclerodane diterpenoids from <i>Dioscorea bulbifera</i> . Phytochemistry Letters, 2018, 27, 59-62.		1.2	4
24	A New Tricyclo[6.3.1.02,5]dodecane Sesquiterpene from Cultures of the Basidiomycete <i>Campanella junghuhnii</i> . Helvetica Chimica Acta, 2009, 92, 375-378.		1.6	3
25	Two New Flavonoids from <i>< i>Kalimeris integrifolia</i></i> . Chinese Journal of Organic Chemistry, 2017, 37, 1016.		1.3	3
26	Micropyrones A and B, two new <i>< i>Î±</i>-pyrones from the actinomycete <i>< i>Microbacterium</i></i> sp. GJ312 isolated from <i>< i>Glycyrrhiza uralensis</i></i> Fisch. Natural Product Research, 2023, 37, 462-467.</i>		1.8	2
27	Two new polyols and a new phenylpropanoid glycoside from the basidiomycete <i>Lactarius deliciosus</i> . FÄ–toterapÅ–Â¢, 2011, 82, 1309-1312.		2.2	1
28	Chemical Constituents of <i>Cajanus cajan</i> Flowers. Chemistry of Natural Compounds, 2021, 57, 1157-1159.		0.8	0