

Rong-Rui Wei

List of Publications by Year in descending order

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59
papers

618
citations

686830

13
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713013

21
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59
all docs

59
docs citations

59
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	Structurally diverse Monascus pigments with hypolipidemic and hepatoprotective activities from highland barley <i>Monascus</i> . <i>FÄ-toterapÄ-Äç</i> , 2022, 156, 105090.	1.1	10
2	Dataset for liver metabolomic profile of highland barley <i>Monascus purpureus</i> went extract-treated golden hamsters with nonalcoholic fatty liver disease. <i>Data in Brief</i> , 2022, 40, 107773.	0.5	1
3	Highland barley <i>Monascus purpureus</i> Went extract ameliorates high-fat, high-fructose, high-cholesterol diet induced nonalcoholic fatty liver disease by regulating lipid metabolism in golden hamsters. <i>Journal of Ethnopharmacology</i> , 2022, 286, 114922.	2.0	11
4	Establishment and metabonomics analysis of nonalcoholic fatty liver disease model in golden hamster. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2022, .	0.6	0
5	Isolation and characterization of auronlignan derivatives with hepatoprotective and hypolipidemic activities from the fruits of <i>Hippophae rhamnoides</i> L.. <i>Food and Function</i> , 2022, 13, 7750-7761.	2.1	8
6	Antidepressant alkaloids from the rhizomes of <i>Corydalis decumbens</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2022, .	0.6	0
7	Design, synthesis and biological evaluation of Schiff's base derivatives as multifunctional agents for the treatment of Alzheimer's disease. <i>Medicinal Chemistry Research</i> , 2021, 30, 624-634.	1.1	3
8	Isolation and characterization of neolignan derivatives with hepatoprotective and neuroprotective activities from the fruits of <i>Citrus medica</i> L. var. <i>Sarcodactylis</i> Swingle. <i>Bioorganic Chemistry</i> , 2021, 107, 104622.	2.0	18
9	Structurally diverse coumarin-homoisoflavonoid derivatives with hepatoprotective activities from the fruits of <i>Cucumis bisexualis</i> . <i>FÄ-toterapÄ-Äç</i> , 2021, 149, 104812.	1.1	11
10	Isolation and characterization of neuroprotective lignans from salted <i>Aconiti lateralis</i> Radix <i>Praeparata</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2021, 85, 1448-1451.	0.6	2
11	Flavonolignan 2, 3-dehydroderivatives from <i>Oenanthe javanica</i> and their anti-inflammatory activities. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021, 76, 459-465.	0.6	2
12	Isolation and Characterization of Hepatoprotective Anthraquinone Derivatives from <i>Cucumis bisexualis</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 627-630.	0.2	1
13	Anti-Inflammatory Phenylpropanoid Derivatives from the Aerial Parts of <i>Oenanthe javanica</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 752-756.	0.2	2
14	A New Anthraquinone-Aurone Adduct with Hepatoprotective Activity from the Fruits of <i>Cucumis bisexualis</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 828-831.	0.2	4
15	Structurally diverse biflavonoids from the fruits of <i>Citrus medica</i> L. var. <i>sarcodactylis</i> Swingle and their hypolipidemic and immunosuppressive activities. <i>Bioorganic Chemistry</i> , 2021, 117, 105450.	2.0	7
16	Structural elucidation and neuroprotective activities of lignans from the flower buds of <i>Magnolia biondii</i> Pamp.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021, 76, 147-152.	0.6	5
17	Apigenin-rivastigmine hybrids as multi-target-directed ligands for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2020, 187, 111958.	2.6	66
18	Structural characterization, hepatoprotective and antihyperlipidemic activities of alkaloid derivatives from <i>Murraya koenigii</i> . <i>Phytochemistry Letters</i> , 2020, 35, 135-140.	0.6	10

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19	Tropolone derivatives with hepatoprotective and antiproliferative activities from the aerial parts of <i>Chenopodium album</i> Linn. <i>FÅ-toterapÅ-Åç</i> , 2020, 146, 104733.	1.1	19
20	Neuroprotective Flavonoids from the Aerial Parts of <i>Gynura cusimbua</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 725-728.	0.2	5
21	Hypolipidemic Lactone Derivatives from Highland Barley <i>Monascus</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 607-610.	0.2	4
22	Two New Flavones from <i>Salvia plebeia</i> and Their Anti-Angiogenic Activities. <i>Chemistry of Natural Compounds</i> , 2020, 56, 1019-1022.	0.2	0
23	Hypolipidemic Activity of Monacolin Derivatives from the Highland Barley <i>Monascus purpureus</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 1072-1075.	0.2	3
24	Indole Alkaloids from <i>Hosta plantaginea</i> and Inhibition of Steroid 5 β -Reductase Activities In Vitro. <i>Chemistry of Natural Compounds</i> , 2020, 56, 888-891.	0.2	3
25	Hepatoprotective homoisoflavonoids from the fruits of <i>Cucumis bisexualis</i> . <i>Journal of Food Biochemistry</i> , 2020, 44, e13264.	1.2	8
26	Hepatoprotective Xanthenes from the Aerial Parts of <i>Pyrethrum tatsienense</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 224-227.	0.2	3
27	Structural Characterization and Hepatoprotective Activity of Naphthoquinone From <i>Cucumis bisexualis</i> . <i>Natural Product Communications</i> , 2020, 15, 1934578X2090289.	0.2	7
28	Hypouricemic Effects of Extracts from <i>Urtica hyperborea</i> Jacq. ex Wedd. in Hyperuricemia Mice through XOD, URAT1, and OAT1. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	16
29	Isolation and characterization of flavonoid derivatives with anti-prostate cancer and hepatoprotective activities from the flowers of <i>Hosta plantaginea</i> (Lam.) Aschers. <i>Journal of Ethnopharmacology</i> , 2020, 253, 112685.	2.0	31
30	Structural characterization, neuroprotective and hepatoprotective activities of flavonoids from the bulbs of <i>Heleocharis dulcis</i> . <i>Bioorganic Chemistry</i> , 2020, 96, 103630.	2.0	14
31	Antidepressive Azaanthracene Alkaloids from <i>Corydalis decumbens</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 292-295.	0.2	2
32	Structurally Diverse Flavonolignans with Immunosuppressive and Neuroprotective Activities from the Fruits of <i>Hippophae rhamnoides</i> L.. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 6564-6575.	2.4	13
33	Bioactivity-guided isolation of aurone derivatives with hepatoprotective activities from the fruits of <i>Cucumis bisexualis</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2020, 75, 327-332.	0.6	5
34	Acute toxicity of <i>Potentilla anserina</i> L. extract in mice. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2020, 75, 129-134.	0.6	1
35	Anti-Ache Benzylbenzofuran Derivatives from <i>Silene conoidea</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 654-657.	0.2	4
36	Structures and biological evaluation of phenylpropanoid derivatives from <i>Murraya koenigii</i> . <i>Bioorganic Chemistry</i> , 2019, 86, 159-165.	2.0	15

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37	Neuroprotective Aurones from <i>Sophora japonica</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 265-268.	0.2	9
38	Diuretic and Antidiuretic Activities of Ethanol Extract and Fractions of <i>Lagopsis supina</i> in Normal Rats. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	7
39	Hypolipidemic phenanthraquinone derivatives from <i>Heleocharis dulcis</i> . <i>Biochemical Systematics and Ecology</i> , 2019, 83, 17-21.	0.6	3
40	Identification of benzisoquinolinone derivatives with cytotoxicities from the leaves of <i>Portulaca oleracea</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2019, 74, 139-144.	0.6	0
41	<i>Lagopsis supina</i> exerts its diuretic effect via inhibition of aquaporin-1, 2 and 3 expression in a rat model of traumatic blood stasis. <i>Journal of Ethnopharmacology</i> , 2019, 231, 446-452.	2.0	20
42	Biphenyl Derivatives from the Aerial Parts of <i>Oenanthe javanica</i> and Their COX-2 Inhibitory Activities. <i>Chemistry and Biodiversity</i> , 2019, 16, e1800480.	1.0	13
43	Antiangiogenic phenylpropanoid glycosides from <i>Gynura cusimbua</i> . <i>Natural Product Research</i> , 2019, 33, 457-463.	1.0	28
44	Hepatoprotective and neuroprotective flavanes from the fruits of <i>Ulmus pumila</i> L. (Ulmaceae). <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 2059-2064.	0.2	7
45	Carbazole alkaloids with antiangiogenic activities from <i>Clausena sanki</i> . <i>Bioorganic Chemistry</i> , 2018, 77, 387-392.	2.0	11
46	Antiangiogenic Chromanones from <i>Cynanchum thesiodes</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	0
47	Neuroprotective Sesquiterpenes from <i>Capsella bursa-pastoris</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 1004-1008.	0.2	5
48	Molecular Characterization and Bioactivity of Coumarin Derivatives from the Fruits of <i>Cucumis bisexualis</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 5540-5548.	2.4	22
49	Cytotoxic Anthraquinones from the Aerial Parts of <i>Acalypha australis</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 949-952.	0.2	8
50	Bioactive alkaloids from the aerial parts of <i>Houttuynia cordata</i> . <i>Journal of Ethnopharmacology</i> , 2017, 195, 166-172.	2.0	40
51	Cytotoxic phenylpropanoid glycosides from <i>Cirsium japonicum</i> . <i>Journal of Asian Natural Products Research</i> , 2016, 18, 1122-1130.	0.7	10
52	Flavonoids from <i>Capsella bursa-pastoris</i> and their hepatoprotective activities in vitro. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 710-713.	0.6	12
53	Characterization of Chalcones from <i>Medicago sativa</i> L. and Their Hypolipidemic and Antiangiogenic Activities. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 8138-8145.	2.4	20
54	Phenylethanoid Glycosides from <i>Houttuynia cordata</i> and Their Hepatoprotective Activities. <i>Chemistry of Natural Compounds</i> , 2016, 52, 761-763.	0.2	7

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55	Alkenes with antioxidative activities from <i>Murraya koenigii</i> (L.) Spreng. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 799-803.	1.0	28
56	Hepatoprotective phenylethanoid glycosides from <i>Cirsium setosum</i> . <i>Natural Product Research</i> , 2016, 30, 1824-1829.	1.0	22
57	Hepatoprotective Sesquiterpenes and Rutinosides from <i>Murraya koenigii</i> (L.) Spreng. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 4145-4151.	2.4	32
58	Isolation and Characterization of Anti-Inflammatory Lignans from <i>Oenanthe javanica</i> . <i>Chemistry of Natural Compounds</i> , 0, , .	0.2	0
59	A New C19-Diterpenoid Alkaloid from Salted <i>Aconiti Lateralis Radix Praeparata</i> . <i>Chemistry of Natural Compounds</i> , 0, , .	0.2	0