

Rong-Rui Wei

List of Publications by Year in descending order

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59
papers

618
citations

686830

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h-index

713013

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all docs

59
docs citations

59
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Bioactive alkaloids from the aerial parts of <i>Houttuynia cordata</i> . <i>Journal of Ethnopharmacology</i> , 2017, 195, 166-172.	2.0	40
3	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
4	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
5	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
6	Antiangiogenic phenylpropanoid glycosides from <i>Gynura cusimbua</i> . <i>Natural Product Research</i> , 2019, 33, 457-463.	1.0	28
7	Hepatoprotective phenylethanoid glycosides from <i>Cirsium setosum</i> . <i>Natural Product Research</i> , 2016, 30, 1824-1829.	1.0	22
8	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
9	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
10	<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
11	Tropolone derivatives with hepatoprotective and antiproliferative activities from the aerial parts of <i>Chenopodium album</i> Linn. <i>FÄ-toterapÄ-Äç</i> , 2020, 146, 104733.	1.1	19
12	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
13	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
14	Structures and biological evaluation of phenylpropanoid derivatives from <i>Murraya koenigii</i> . <i>Bioorganic Chemistry</i> , 2019, 86, 159-165.	2.0	15
15	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
16	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
17	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
18	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

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19	Carbazole alkaloids with antiangiogenic activities from <i>Clausena sanki</i> . <i>Bioorganic Chemistry</i> , 2018, 77, 387-392.	2.0	11
20	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
21	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
22	Cytotoxic phenylpropanoid glycosides from <i>Cirsium japonicum</i> . <i>Journal of Asian Natural Products Research</i> , 2016, 18, 1122-1130.	0.7	10
23	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
24	Structurally diverse <i>Monascus</i> pigments with hypolipidemic and hepatoprotective activities from highland barley <i>Monascus</i> . <i>FÄ-toterapÄ-Äç</i> , 2022, 156, 105090.	1.1	10
25	Neuroprotective Aurones from <i>Sophora japonica</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 265-268.	0.2	9
26	Cytotoxic Anthraquinones from the Aerial Parts of <i>Acalypha australis</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 949-952.	0.2	8
27	Hepatoprotective homoisoflavonoids from the fruits of <i>Cucumis bisexualis</i> . <i>Journal of Food Biochemistry</i> , 2020, 44, e13264.	1.2	8
28	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
29	Phenylethanoid Glycosides from <i>Houttuynia cordata</i> and Their Hepatoprotective Activities. <i>Chemistry of Natural Compounds</i> , 2016, 52, 761-763.	0.2	7
30	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
31	Structural Characterization and Hepatoprotective Activity of Naphthoquinone From <i>Cucumis bisexualis</i> . <i>Natural Product Communications</i> , 2020, 15, 1934578X2090289.	0.2	7
32	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
33	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
34	Neuroprotective Sesquiterpenes from <i>Capsella bursa-pastoris</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 1004-1008.	0.2	5
35	Neuroprotective Flavonoids from the Aerial Parts of <i>Gynura cusimbua</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 725-728.	0.2	5
36	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

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37	Structural elucidation and neuroprotective activities of lignans from the flower buds of <i>Magnolia biondii</i> Pamp.. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 147-152.	0.6	5
38	Anti-Ache Benzylbenzofuran Derivatives from <i>Silene conoidea</i> . Chemistry of Natural Compounds, 2019, 55, 654-657.	0.2	4
39	Hypolipidemic Lactone Derivatives from Highland Barley <i>Monascus</i> . Chemistry of Natural Compounds, 2020, 56, 607-610.	0.2	4
40	A New Anthraquinone-Aurone Adduct with Hepatoprotective Activity from the Fruits of <i>Cucumis bisexualis</i> . Chemistry of Natural Compounds, 2021, 57, 828-831.	0.2	4
41	Hypolipidemic phenanthraquinone derivatives from <i>Heleocharis dulcis</i> . Biochemical Systematics and Ecology, 2019, 83, 17-21.	0.6	3
42	Hypolipidemic Activity of Monacolin Derivatives from the Highland Barley <i>Monascus purpureus</i> . Chemistry of Natural Compounds, 2020, 56, 1072-1075.	0.2	3
43	Indole Alkaloids from <i>Hosta plantaginea</i> and Inhibition of Steroid 5 α -Reductase Activities In Vitro. Chemistry of Natural Compounds, 2020, 56, 888-891.	0.2	3
44	Hepatoprotective Xanthenes from the Aerial Parts of <i>Pyrethrum tatsienense</i> . Chemistry of Natural Compounds, 2020, 56, 224-227.	0.2	3
45	Design, synthesis and biological evaluation of Schiff's base derivatives as multifunctional agents for the treatment of Alzheimer's disease. Medicinal Chemistry Research, 2021, 30, 624-634.	1.1	3
46	Antidepressive Azaanthracene Alkaloids from <i>Corydalis decumbens</i> . Chemistry of Natural Compounds, 2020, 56, 292-295.	0.2	2
47	Isolation and characterization of neuroprotective lignans from salted <i>Aconiti lateralis Radix Praeparata</i> . Bioscience, Biotechnology and Biochemistry, 2021, 85, 1448-1451.	0.6	2
48	Flavonolignan 2, 3-dehydroderivatives from <i>Oenanthe javanica</i> and their anti inflammatory activities. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 459-465.	0.6	2
49	Anti-Inflammatory Phenylpropanoid Derivatives from the Aerial Parts of <i>Oenanthe javanica</i> . Chemistry of Natural Compounds, 2021, 57, 752-756.	0.2	2
50	Isolation and Characterization of Hepatoprotective Anthraquinone Derivatives from <i>Cucumis bisexualis</i> . Chemistry of Natural Compounds, 2021, 57, 627-630.	0.2	1
51	Acute toxicity of <i>Potentilla anserina</i> L. extract in mice. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2020, 75, 129-134.	0.6	1
52	Dataset for liver metabolomic profile of highland barley <i>Monascus purpureus</i> went extract-treated golden hamsters with nonalcoholic fatty liver disease. Data in Brief, 2022, 40, 107773.	0.5	1
53	Antiangiogenic Chromanones from <i>Cynanchum thesiodes</i> . Natural Product Communications, 2018, 13, 1934578X1801301.	0.2	0
54	Identification of benzisoquinolinone derivatives with cytotoxicities from the leaves of <i>Portulaca oleracea</i> . Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 139-144.	0.6	0

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55	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
56	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
57	Isolation and Characterization of Anti-Inflammatory Lignans from <i>Oenanthe javanica</i> . <i>Chemistry of Natural Compounds</i> , 0, , .	0.2	0
58	A New C19-Diterpenoid Alkaloid from Salted <i>Aconiti Lateralis Radix Praeparata</i> . <i>Chemistry of Natural Compounds</i> , 0, , .	0.2	0
59	Antidepressant alkaloids from the rhizomes of <i>Corydalis decumbens</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2022, .	0.6	0