

Hai-bo Wu

List of Publications by Year in descending order

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27
papers

246
citations

1163117

8
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29
all docs

29
docs citations

29
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Insecticidal activity of sesquiterpene lactones and monoterpenoid from the fruits of <i>Carpesium abrotanoides</i> . <i>Industrial Crops and Products</i> , 2016, 92, 77-83.	5.2	44
2	Effects of Preinserted Na Ions on Li-Ion Electrochemical Intercalation Properties of $V_{2}O_{5}$. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 24629-24637.	8.0	41
3	Wormwood (<i>Artemisia absinthium</i> L.) as a promising nematicidal and antifungal agent: Chemical composition, comparison of extraction techniques and bioassay-guided isolation. <i>Industrial Crops and Products</i> , 2019, 133, 295-303.	5.2	23
4	Thiophenes from <i>Echinops grijsii</i> as a Preliminary Approach To Control Disease Complex of Root-Knot Nematodes and Soil-Borne Fungi: Isolation, Activities, and Structure-Nonphototoxic Activity Relationship Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 6160-6168.	5.2	20
5	Novel Bithiophene Dimers from <i>Echinops latifolius</i> as Potential Antifungal and Nematicidal Agents. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 11939-11945.	5.2	15
6	Lignans from the Flower Buds of <i>Magnolia liliflora</i> Desr.. <i>Planta Medica</i> , 2012, 78, 141-147.	1.3	13
7	Leaves of <i>Magnolia liliflora</i> Desr. as a high-potential by-product: Lignans composition, antioxidant, anti-inflammatory, anti-phytopathogenic fungal and phytotoxic activities. <i>Industrial Crops and Products</i> , 2018, 125, 416-424.	5.2	13
8	A new pyranone from <i>Lenzites betulina</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 780-781.	0.8	8
9	Modified Eremophilanes from <i>Parasenecio hastatus</i> and Their Neuroprotective Activities. <i>Journal of Natural Products</i> , 2020, 83, 185-193.	3.0	8
10	Echingridimer A, an Oxaspiro Dimeric Sesquiterpenoid with a 6/6/5/6/6 Fused Ring System from <i>Echinops grijsii</i> and Aphicidal Activity Evaluation. <i>Journal of Organic Chemistry</i> , 2019, 84, 10757-10763.	3.2	7
11	Sesquiterpenoids from <i>Artemisia vestita</i> and Their Antifeedant and Antifungal Activities. <i>Molecules</i> , 2019, 24, 3671.	3.8	7
12	Nematicidal, antifungal and insecticidal activities of <i>Artemisia halodendron</i> extracts: New polyacetylenes involved. <i>Industrial Crops and Products</i> , 2021, 170, 113825.	5.2	7
13	Eudesmanolides and Guaianolides from <i>Carpesium triste</i> . <i>Helvetica Chimica Acta</i> , 2014, 97, 88-94.	1.6	5
14	A new illicinolide from leaves of <i>Illicium micranthum</i> Dunn. <i>Natural Product Research</i> , 2014, 28, 1598-1601.	1.8	5
15	Sesquiterpene-neolignans from <i>Manglietia hookeri</i> . <i>Natural Product Research</i> , 2016, 30, 1477-1483.	1.8	4
16	A New Eremophilane Sesquiterpene with Nematocidal Activity from <i>Ligularia veitchiana</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 671-673.	0.8	4
17	Two new eremophilenolides from the roots of <i>Ligulariopsis shichuana</i> and their anti-phytopathogenic fungal and antifeedant activities. <i>Natural Product Research</i> , 2019, 33, 1442-1448.	1.8	4
18	Constituents Leached by Tomato Seeds Regulate the Behavior of Root-Knot Nematodes and Their Antifungal Effects against Seed-Borne Fungi. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 9061-9069.	5.2	4

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19	Oleanane-Type Saponins from the Roots of <i>Ligulariopsis shichuana</i> and Their α -Glucosidase Inhibitory Activities. <i>Molecules</i> , 2017, 22, 1981.	3.8	3
20	6 β -Hydroxyeremophil-7(11)-en-8 β ,12-olide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o1361-o1361.	0.2	2
21	A new sesquiterpene from the barks of <i>Manglietia hookeri</i> . <i>Natural Product Research</i> , 2016, 30, 2396-2401.	1.8	2
22	3 β -Acetoxy-8 β ,10 β -dihydroxy-6 β -methoxyeremophil-7(11)-en-8,12-olide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o2161-o2161.	0.2	1
23	6,8-Dihydroxy-8a-methyl-3,5-dimethylidenedecahydronaphtho[2,3-b]furan-2(3H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3251-o3251.	0.2	1
24	A New Sesquiterpenoid from the Flower Buds of <i>Carpesium triste</i> . <i>Chemistry of Natural Compounds</i> , 2015, 51, 681-683.	0.8	1
25	Terpenoids from the barks of <i>Magnolia maudiae</i> (Dunn) Figlar. <i>Natural Product Research</i> , 2018, 32, 1518-1524.	1.8	1
26	Antifeedant Activities of Secondary Metabolites from <i>Hyssopus cuspidatus</i> Against <i>Plutella xylostella</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 1088-1090.	0.8	1
27	A New Sesquiterpene with Nematocidal Activity from <i>Artemisia dubia</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 1073-1075.	0.8	1