Yu Zhao

List of Publications by Year in descending order

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840776 752698 29 407 11 20 citations h-index g-index papers 29 29 29 403 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Diarylheptanoids and a Monoterpenoid from the Rhizomes of <i>Zingiber officinale</i> : Antioxidant and Cytoprotective Properties. Journal of Natural Products, 2008, 71, 12-17.	3.0	67
2	Cucurbit[$\langle i \rangle n \langle i \rangle urils (\langle i \rangle n \langle i \rangle = 7, 8)$ binding of camptothecin and the effects on solubility and reactivity of the anticancer drug. Supramolecular Chemistry, 2008, 20, 663-671.	1.2	61
3	Eight New Eremophilane Derivatives from the Roots of Ligularia przewalskii. Journal of Natural Products, 1995, 58, 1358-1364.	3.0	51
4	Eremophilane Derivatives with a Novel Carbon Skeleton from Ligularia veitchiana. Tetrahedron, 1997, 53, 6195-6208.	1.9	41
5	Syntheses of Two Cytotoxic Sinapyl Alcohol Derivatives and Isolation of Four New Related Compounds from Ligularian elumbifolia. Journal of Natural Products, 2002, 65, 902-908.	3.0	32
6	Isomeric Eremophilane Lactones fromSenecio tsoongianus. Chemistry and Biodiversity, 2004, 1, 1546-1559.	2.1	22
7	Preparation of C-23 esterified silybin derivatives and evaluation of their lipid peroxidation inhibitory and DNA protective properties. Bioorganic and Medicinal Chemistry, 2009, 17, 6380-6389.	3.0	18
8	Preparation and characterization of inclusion complexes of antitumor camptothecin with cucurbit[n = 7, 8]urils. Science China Chemistry, 2010, 53, 2304-2310.	8.2	16
9	Synthesis and antioxidant evaluation of novel silybin analogues. Journal of Enzyme Inhibition and Medicinal Chemistry, 2006, 21, 399-404.	5.2	14
10	Antioxidant and neuroprotective effects of synthesized sintenin derivatives. Journal of Enzyme Inhibition and Medicinal Chemistry, 2009, 24, 425-431.	5.2	12
11	Phytochemical Investigation and Cytotoxic Evaluation of the Components of the Medicinal Plant <i>Ligularia atroviolacea</i> . Chemistry and Biodiversity, 2009, 6, 1053-1065.	2.1	11
12	Synthesis and Cytotoxicity of Racemic Isodeoxypodophyllotoxin Analogues with Isoprene-Derived Side Chains. Journal of Natural Products, 2006, 69, 1145-1152.	3.0	7
13	A new dibenzofuran and other constituents from <i>Ligularia caloxantha </i> , a chinese medicinal plant. Natural Product Research, 2008, 22, 628-632.	1.8	7
14	Rynchopeterine F, unique heterodimer of phenethanol-phenylacetyl linking with lactic acid from the medicinal insect Blaps rynchopetera. Fìtoterapìâ, 2019, 139, 104389.	2,2	7
15	Theoretical searches and spectral computations of preferred conformations of various absolute configurations for a cyclodipeptide, cordycedipeptide A from the culture liquid of Cordyceps sinensis. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2015, 136, 1401-1408.	3.9	6
16	Vespakinin-M, a natural peptide from Vespa magnifica, promotes functional recovery in stroke mice. Communications Biology, 2022, 5, 74.	4.4	6
17	The Outlook of the Development of Innovative Products from Biocompatible Natural Spider Silk in the Beauty Thread-Lifting Industry. Natural Products and Bioprospecting, 2021, 11, 21-30.	4.3	5
18	Synthesis of A/B Ring Analogs of Territremâ€B and Evaluation of Their Biological Activities. Helvetica Chimica Acta, 2004, 87, 1832-1853.	1.6	4

#	Article	IF	Citations
19	Effect and mechanism of Kangfuxin liquid on oral ulcer in patients with chemotherapy treated hematologic malignancies: Network pharmacology study and clinical observations. Informatics in Medicine Unlocked, 2021, 25, 100693.	3.4	4
20	Wasp venom from <i>Vespa magnifica</i> acts as a neuroprotective agent to alleviate neuronal damage after stroke in rats. Pharmaceutical Biology, 2022, 60, 334-346.	2.9	4
21	Description of a new genus and two new species of the funnel-web mygalomorph (Araneae:) Tj ETQq1 1 0.78431-5125, 513-535.	4 rgBT /0 0.5	Overlock 10 Ti 3
22	Evaluation of lipid peroxidation inhibition and free radical scavenging abilities of 5,6,7-trimethoxy dihydroflavonols. Chinese Chemical Letters, 2009, 20, 1187-1190.	9.0	2
23	Preparation of silybin 23-esters and evaluation of their inhibitory ability against LPO and DNA protective properties. Chinese Chemical Letters, 2009, 20, 1030-1033.	9.0	2
24	Content and composition analysis of polysaccharides from Blaps rynchopetera and its macrophage phagocytic activity. Open Chemistry, 2021, 19, 338-346.	1.9	2
25	Toxin diversity revealed by de novo transcriptome assembly for venom gland in two species of spiders (Trichonephila clavata and Sinopoda pengi). Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2022, 42, 100984.	1.0	2
26	Density functional study of conformational states for burkholdac C, a biologically active bicyclic depsipeptide from the bacteriumBurkholderia Thailandensis. Molecular Physics, 2016, 114, 681-694.	1.7	1
27	Lipid profiles in women with Mayer-Rokitansky-Kuster-Hauser syndrome. Panminerva Medica, 2020, 61, 500-501.	0.8	O
28	Effects of the Traditional Chinese Medicine Formula Ento-PB in Experimental Models of Ulcerative Colitis. Natural Product Communications, 2022, 17, 1934578X2210784.	0.5	0
29	Proteomics, Peptidomics and Transcriptomic Analysis of the Venom from the Spider Macrothele yani (Mygalomorphae: Macrothelidae). Current Proteomics, 2022, 19, .	0.3	O