

Paraskev T Nedialkov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/306443/publications.pdf>

Version: 2024-02-01

50
papers

630
citations

687363

13
h-index

642732

23
g-index

55
all docs

55
docs citations

55
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	Radical scavenging and antioxidant activities of methanolic extracts from <i>Hypericum</i> species growing in Bulgaria. <i>Pharmacognosy Magazine</i> , 2010, 6, 74.	0.6	95
2	Benzophenone O -glucoside, a biogenic precursor of 1,3,7-trioxygenated xanthenes in <i>Hypericum annulatum</i> . <i>Phytochemistry</i> , 2001, 57, 1237-1243.	2.9	51
3	Mangiferin and isomangiferin in some <i>Hypericum</i> species. <i>Biochemical Systematics and Ecology</i> , 1998, 26, 647-653.	1.3	46
4	Effect of benzophenones from <i>Hypericum annulatum</i> on carbon tetrachloride-induced toxicity in freshly isolated rat hepatocytes. <i>Redox Report</i> , 2006, 11, 3-8.	4.5	42
5	Two benzophenone O-arabinosides and a chromone from <i>Hypericum annulatum</i> . <i>Phytochemistry</i> , 2002, 59, 867-871.	2.9	35
6	Identification of phenolic components via LC-MS analysis and biological activities of two <i>Centaurea</i> species: <i>C. drabifolia</i> subsp. <i>drabifolia</i> and <i>C. lycopifolia</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 149, 436-441.	2.8	35
7	Cytotoxic effects of hyperatomarin, a prenylated phloroglucinol from <i>Hypericum annulatum</i> Moris subsp. <i>annulatum</i> , in a panel of malignant cell lines. <i>Phytomedicine</i> , 2008, 15, 1010-1015.	5.3	20
8	Benzophenones and flavonoids from <i>Hypericum maculatum</i> and their antioxidant activities. <i>Natural Product Research</i> , 2012, 26, 1576-1583.	1.8	20
9	Cytoprotective and antioxidant effects of phenolic compounds from <i>Haberlea rhodopensis</i> Friv. (Gesneriaceae). <i>Pharmacognosy Magazine</i> , 2013, 9, 294.	0.6	20
10	<i>Chenopodium bonus-henricus</i> L. – A source of hepatoprotective flavonoids. <i>FITOTERAPIA</i> , 2017, 118, 13-20.	2.2	19
11	A new isocoumarin from <i>Hypericum annulatum</i> . <i>Natural Product Research</i> , 2007, 21, 1056-1060.	1.8	17
12	Elegaphenone and 7-epi-clusianone, the major cytotoxic constituents of <i>Hypericum elegans</i> . <i>Natural Product Research</i> , 2011, 25, 1743-1750.	1.8	15
13	Junipers of Various Origins as Potential Sources of the Anticancer Drug Precursor Podophyllotoxin. <i>Molecules</i> , 2021, 26, 5179.	3.8	15
14	Cytoprotective Effects of 5 Benzophenones and a Xanthone from <i>Hypericum annulatum</i> in Models of Epirubicin-Induced Cytotoxicity: SAR Analysis and Mechanistic Investigations. <i>Medicinal Chemistry</i> , 2006, 2, 377-384.	1.5	14
15	Saponins from the roots of <i>Chenopodium bonus-henricus</i> L.. <i>Natural Product Research</i> , 2019, 33, 2024-2031.	1.8	14
16	Benzophenones from <i>Hypericum elegans</i> with antioxidant and acetylcholinesterase inhibitory potential. <i>Pharmacognosy Magazine</i> , 2013, 9, 1.	0.6	13
17	Benzophenone O-glycosides from <i>Hypericum elegans</i> . <i>Natural Product Research</i> , 2009, 23, 1176-1180.	1.8	12
18	Flavonol glycosides from <i>Chenopodium foliosum</i> Asch. <i>Phytochemistry Letters</i> , 2011, 4, 367-371.	1.2	12

#	ARTICLE	IF	CITATIONS
19	Flavonoids and a xanthone from <i>Hypericum umbellatum</i> (Guttiferae). <i>Biochemical Systematics and Ecology</i> , 2007, 35, 118-120.	1.3	10
20	New <i>γ</i> -tocotrienol derivatives from Colombian propolis. <i>Natural Product Research</i> , 2020, 34, 2779-2786.	1.8	8
21	Neuroprotective, anti- α -glucosidase and prolipase active flavonoids from Good King Henry (<i>Chenopodium bonus-henricus</i> L.). <i>Natural Product Research</i> , 2020, 35, 1-5.	1.8	8
22	Redox-Modulating Capacity and Antineoplastic Activity of Wastewater Obtained from the Distillation of the Essential Oils of Four Bulgarian Oil-Bearing Roses. <i>Antioxidants</i> , 2021, 10, 1615.	5.1	8
23	Simultaneous determination of benzophenones and gentisein in <i>hypericum annulatum moris</i> by high-performance liquid chromatography. <i>Phytochemical Analysis</i> , 2007, 18, 1-6.	2.4	7
24	Cytotoxic prenylated acylphloroglucinols from <i>Hypericum annulatum</i> . <i>Fä-toterapÄ-Äç</i> , 2018, 127, 375-382.	2.2	7
25	A comparative study of UHPLC/Orbitrap MS metabolomics profiles and biological properties of <i>Asphodeline taurica</i> from Bulgaria and Turkey. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 168, 174-180.	2.8	7
26	30-normedicagenic acid glycosides from <i>Chenopodium foliosum</i> . <i>Natural Product Communications</i> , 2012, 7, 1419-22.	0.5	7
27	In Vitro Study of the Biological Potential of Wastewater Obtained after the Distillation of Four Bulgarian Oil-Bearing Roses. <i>Plants</i> , 2022, 11, 1073.	3.5	7
28	UHPLC-HRMS based flavonoid profiling of the aerial parts of <i>Chenopodium foliosum</i> Asch. (Amaranthaceae). <i>Natural Product Research</i> , 2019, 35, 1-5.	1.8	6
29	6-Methoxyflavonol Glycosides with In Vitro Hepatoprotective Activity from <i>Chenopodium bonus-henricus</i> Roots. <i>Natural Product Communications</i> , 2015, 10, 1377-80.	0.5	6
30	Cytotoxic Effects and Multidrug Resistance Modulation by Five Benzophenones and a Xanthone Isolated from <i>Hypericum Annulatum</i> Moris SUBSP. <i>Annulatum</i> . <i>Biotechnology and Biotechnological Equipment</i> , 2013, 27, 3561-3568.	1.3	4
31	Polyprenylated Phloroglucinols from <i>Hypericum maculatum</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	4
32	Isofraxisecoside, a new coumarin-secoiridoid from the stem bark of <i>Fraxinus xanthoxyloides</i> . <i>Natural Product Research</i> , 2019, 33, 1334-1339.	1.8	4
33	Hepatoprotective activity of a purified methanol extract and saponins from the roots of <i>Chenopodium bonus-henricus</i> L.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2019, 74, 329-337.	1.4	4
34	UHPLC-Orbitrap-MS Tentative Identification of 51 Oleraceins (Cyclo-Dopa Amides) in <i>Portulaca oleracea</i> L. Cluster Analysis and MS2 Filtering by Mass Difference. <i>Plants</i> , 2021, 10, 1921.	3.5	4
35	Polyprenylated Phloroglucinols from <i>Hypericum maculatum</i> . <i>Natural Product Communications</i> , 2015, 10, 1231-5.	0.5	4
36	Pharmacognostic investigations of the aerial parts of <i>Chenopodium foliosum</i> Asch. and radical-scavenging activities of five flavonoids isolated from methanol extract of the plant. <i>Pharmacognosy Journal</i> , 2014, 6, 43-48.	0.8	3

#	ARTICLE	IF	CITATIONS
37	Validated UHPLC-HRMS method for simultaneous quantification of flavonoid contents in the aerial parts of <i>Chenopodium bonus-henricus</i> L. (wild spinach). <i>Pharmacia</i> , 2021, 68, 597-601.	1.2	3
38	Innovative Biochemometric Approach to the Metabolite and Biological Profiling of the Balkan Thistle (<i>Cirsium appendiculatum</i> Griseb.), Asteraceae. <i>Plants</i> , 2021, 10, 2046.	3.5	3
39	Bioactive Compounds of Goosefoot (Genus <i>Chenopodium</i>). <i>Reference Series in Phytochemistry</i> , 2021, , 1-24.	0.4	3
40	Phytotherapeutic approaches to treatment and prophylaxis in pediatric practice. <i>Pharmacia</i> , 2019, 66, 115-119.	1.2	3
41	30-Normedicagenic Acid Glycosides from <i>Chenopodium Foliosum</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200701.	0.5	2
42	A Validated HPLC Method for Simultaneous Determination of Caffeoyl Phenylethanoid Glucosides and Flavone 8-C-glycosides in <i>Haberlea rhodopensis</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	2
43	Ultra-high-performance liquid chromatography – high-resolution mass spectrometry profiling and hepatoprotective activity of purified saponin and flavonoid fractions from the aerial parts of wild spinach (<i>Chenopodium bonus-henricus</i> L.). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021, 76, 261-271.	1.4	2
44	In vitro investigation of the antiproliferative and proapoptotic effects of hyperatomarin – a bicyclic prenylated acylphloroglucinol from <i>Hypericum annulatum</i> Moris subsp. <i>annulatum</i> against human tumor and endothelial cells. <i>Journal of Pharmaceutical Technology & Drug Research</i> , 2012, 1, 6.	1.0	2
45	6-Methoxyflavonol Glycosides with <i>In Vitro</i> Hepatoprotective Activity from <i>Chenopodium Bonus-henricus</i> Roots. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	1
46	Synthesis of Two Novel Homologous Polyphosphoesters Containing Aminophosphonate Units and Cytotoxicity of Some Low-Molecular and Polymeric Aminophosphonate Derivatives. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-8.	1.8	1
47	Three new prenyloxy chromanones from aerial parts of <i>Hypericum aucheri</i> . <i>Fä-toterapÄ-Ä¢</i> , 2019, 139, 104421.	2.2	1
48	A new ent-kaur-16-en-19-oic acid from the aerial parts of <i>Inula bifrons</i> . <i>Biochemical Systematics and Ecology</i> , 2020, 93, 104141.	1.3	1
49	Bioactive Compounds of Goosefoot (Genus <i>Chenopodium</i>). <i>Reference Series in Phytochemistry</i> , 2021, , 97-119.	0.4	1
50	Facile and environmentally benign synthetic approach to the selective mono- and dichlorination and monobromination of benzo[<i>d</i>]oxazol-2(3 <i>H</i>)-ones. <i>Journal of Heterocyclic Chemistry</i> , 0, , .	2.6	1