Paraskev T Nedialkov

List of Publications by Year
in descending order

50 papers	630 citations	686830 13 h-index	642321 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 fromHypericumspecies growing in Bulgaria. Pharmacognosy Magazine, 2010, 6, 74.	0.3	95
2	Benzophenone O -glucoside, a biogenic precursor of 1,3,7-trioxygenated xanthones in Hypericum annulatum. Phytochemistry, 2001, 57, 1237-1243.	1.4	51
3	Mangiferin and isomangiferin in some Hypericum species. Biochemical Systematics and Ecology, 1998, 26, 647-653.	0.6	46
4	Effect of benzophenones from <I>Hypericum annulatum</I> on carbon tetrachloride-induced toxicity in freshly isolated rat hepatocytes. Redox Report, 2006, 11, 3-8.	1.4	42
5	Two benzophenone O-arabinosides and a chromone from Hypericum annulatum. Phytochemistry, 2002, 59, 867-871.	1.4	35
6	Identification of phenolic components via LCâ€“MS analysis and biological activities of two Centaurea species: C. drabifolia subsp. drabifolia and C. lycopifolia. Journal of Pharmaceutical and Biomedical Analysis, 2018, 149, 436-441.	1.4	35
7	Cytotoxic effects of hyperatomarin, a prenylated phloroglucinol from Hypericum annulatum Moris subsp. annulatum, in a panel of malignant cell lines. Phytomedicine, 2008, 15, 1010-1015.	2.3	20
8	Benzophenones and flavonoids fromHypericum maculatumand their antioxidant activities. Natural Product Research, 2012, 26, 1576-1583.	1.0	20
9	Cytoprotective and antioxidant effects of phenolic compounds from Haberlea rhodopensis Friv. (Gesneriaceae). Pharmacognosy Magazine, 2013, 9, 294.	0.3	20
10	Chenopodium bonus - henricus L. â€“ A source of hepatoprotective flavonoids. FÃ¬toterapÃ¬Ã¢, 2017, 118, 13-20.	1.1	19
11	A new isocoumarin from Hypericum annulatum. Natural Product Research, 2007, 21, 1056-1060.	1.0	17
12	Elegaphenone and 7-epi-clusianone, the major cytotoxic constituents ofHypericum elegans. Natural Product Research, 2011, 25, 1743-1750.	1.0	15
13	Junipers of Various Origins as Potential Sources of the Anticancer Drug Precursor Podophyllotoxin. Molecules, 2021, 26, 5179.	1.7	15
14	Cytoprotective Effects of 5 Benzophenones and a Xanthone from Hypericum annulatum in Models of Epirubicin-Induced Cytotoxicity: SARAnalysis and Mechanistic Investigations. Medicinal Chemistry, 2006, 2, 377-384.	0.7	14
15	Saponins from the roots of Chenopodium bonus-henricus L.. Natural Product Research, 2019, 33, 2024-2031.	1.0	14
16	Benzophenones fromHypericum eleganswith antioxidant and acetylcholinesterase inhibitory potential. Pharmacognosy Magazine, 2013, 9, 1.	0.3	13
17	BenzophenoneO-glycosides fromHypericum elegans. Natural Product Research, 2009, 23, 1176-1180.	1.0	12
18	Flavonol glycosides from Chenopodium foliosum Asch. Phytochemistry Letters, 2011, 4, 367-371.	0.6	12

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19	Flavonoids and a xanthone from Hypericum umbellatum (Guttiferae). Biochemical Systematics and Ecology, 2007, 35, 118-120.	0.6	10
20	New Î”-tocotrienol derivatives from Colombian propolis. Natural Product Research, 2020, 34, 2779-2786.	1.0	8
21	Neuroprotective, anti-Î±-glucosidase and prolipase active flavonoids from Good King Henry (Chenopodium bonus-henricus L.). Natural Product Research, 2020, 35, 1-5.	1.0	8
22	Redox-Modulating Capacity and Antineoplastic Activity of Wastewater Obtained from the Distillation of the Essential Oils of Four Bulgarian Oil-Bearing Roses. Antioxidants, 2021, 10, 1615.	2.2	8
23	Simultaneous determination of benzophenones and gentisein inhypericum annulatum moris by high-performance liquid chromatography. Phytochemical Analysis, 2007, 18, 1-6.	1.2	7
24	Cytotoxic prenylated acylphloroglucinols from Hypericum annulatum. FÃ¬toterapÃ¬Ã¢, 2018, 127, 375-382.	1.1	7
25	A comparative study of UHPLC/Orbitrap MS metabolomics profiles and biological properties of Asphodeline taurica from Bulgaria and Turkey. Journal of Pharmaceutical and Biomedical Analysis, 2019, 168, 174-180.	1.4	7
26	30-normedicagenic acid glycosides from Chenopodium foliosum. Natural Product Communications, 2012, 7, 1419-22.	0.2	7
27	In Vitro Study of the Biological Potential of Wastewater Obtained after the Distillation of Four Bulgarian Oil-Bearing Roses. Plants, 2022, 11, 1073.	1.6	7
28	UHPLC-HRMS based flavonoid profiling of the aerial parts of Chenopodium foliosum Asch. (Amaranthaceae). Natural Product Research, 2019, 35, 1-5.	1.0	6
29	6-Methoxyflavonol Glycosides with In Vitro Hepatoprotective Activity from Chenopodium bonus-henricus Roots. Natural Product Communications, 2015, 10, 1377-80.	0.2	6
30	Cytotoxic Effects and Multidrug Resistance Modulation by Five Benzophenones and a Xanthone Isolated fromHypericum AnnulatumMoris SUBSP.Annulatum. Biotechnology and Biotechnological Equipment, 2013, 27, 3561-3568.	0.5	4
31	Polyprenylated Phloroglucinols from Hypericum maculatum. Natural Product Communications, 2015, 10, 1934578X1501000.	0.2	4
32	Isofraxisecoside, a new coumarin-secoiridoid from the stem bark of Fraxinus xanthoxyloides. Natural Product Research, 2019, 33, 1334-1339.	1.0	4
33	Hepatoprotective activity of a purified methanol extract and saponins from the roots of Chenopodium bonus-henricus L.. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 329-337.	0.6	4
34	UHPLC-Orbitrap-MS Tentative Identification of 51 Oleraceins (Cyclo-Dopa Amides) in Portulaca oleracea L. Cluster Analysis and MS2 Filtering by Mass Difference. Plants, 2021, 10, 1921.	1.6	4
35	Polyprenylated Phloroglucinols from Hypericum maculatum. Natural Product Communications, 2015, 10, 1231-5.	0.2	4
36	Pharmacognostic investigations of the aerial parts of Chenopodium foliosum Asch. and radical-scavenging activities of five flavonoids isolated from methanol extract of the plant. Pharmacognosy Journal, 2014, 6, 43-48.	0.3	3

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37	Validated UHPLC-HRMS method for simultaneous quantification of flavonoid contents in the aerial parts of Chenopodium bonus-henricus L. (wild spinach). Pharmacia, 2021, 68, 597-601.	0.4	3
38	Innovative Biochemometric Approach to the Metabolite and Biological Profiling of the Balkan Thistle (Cirsium appendiculatum Griseb.), Asteraceae. Plants, 2021, 10, 2046.	1.6	3
39	Bioactive Compounds of Goosefoot (Genus Chenopodium). Reference Series in Phytochemistry, 2021, , 1-24.	0.2	3
40	Phytotherapeutic approaches to treatment and prophylaxis in pediatric practice. Pharmacia, 2019, 66, 115-119.	0.4	3
41	30-Normedicagenic Acid Glycosides from Chenopodium Foliosum. Natural Product Communications, 2012, 7, 1934578X1200701.	0.2	2
42	A Validated HPLC Method for Simultaneous Determination of Caffeoyl Phenylethanoid Glucosides and Flavone 8-C-glycosides in Haberlea rhodopensis. Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	2
43	Ultra-high-performance liquid chromatography â€“ high-resolution mass spectrometry profiling and hepatoprotective activity of purified saponin and flavonoid fractions from the aerial parts of wild spinach (Chenopodium bonus-henricus L.). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 261-271.	0.6	2
44	In vitro investigation of the antiproliferative and proapoptotic effects of hyperatomarin â€“ a bicyclic prenylated acylphloroglucinol from Hypericum annulatum Moris subsp. annulatum against human tumor and endothelial cells. Journal of Pharmaceutical Technology & Drug Research, 2012, 1, 6.	1.0	2
45	6-Methoxyflavonol Glycosides with In Vitro Hepatoprotective Activity from Chenopodium Bonus-henricus Roots. Natural Product Communications, 2015, 10, 1934578X1501000.	0.2	1
46	Synthesis of Two Novel Homologous Polyphosphoesters Containing Aminophosphonate Units and Cytotoxicity of Some Low-Molecular and Polymeric Aminophosphonate Derivatives. Advances in Materials Science and Engineering, 2018, 2018, 1-8.	1.0	1
47	Three new prenyloxy chromanones from aerial parts of Hypericum aucheri. FÃ¬toterapÃ¬Ã¢, 2019, 139, 104421.	1.1	1
48	A new ent-kaur-16-en-19-oic acid from the aerial parts of Inula bifrons. Biochemical Systematics and Ecology, 2020, 93, 104141.	0.6	1
49	Bioactive Compounds of Goosefoot (Genus Chenopodium). Reference Series in Phytochemistry, 2021, , 97-119.	0.2	1
50	Facile and environmentally benign synthetic approach to the selective monoâ€chlorination and monoâ€bromination of benzo[d]oxazolâ€2(<scp> 3H </scp>)â€ones. Journal of Heterocyclic Chemistry, 0, , .	1.4	1