

Anna Stojakowska

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2032189/anna-stojakowska-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65
papers

746
citations

15
h-index

24
g-index

72
ext. papers

881
ext. citations

2.8
avg, IF

4
L-index

#	Paper	IF	Citations
65	The contribution of phenolics to the anti-inflammatory potential of the extract from Bolivian coriander (<i>Porophyllum ruderale</i> subsp. <i>runderale</i>). <i>Food Chemistry</i> , 2022 , 371, 131116	8.5	0
64	From Monographs to Chromatograms: The Antimicrobial Potential of <i>L. (Elecampane)</i> Naturalised in Ireland.. <i>Molecules</i> , 2022 , 27,	4.8	1
63	A new sesquiterpenoid and further natural products from Kirschner & Bæk, an endangered species. <i>Natural Product Research</i> , 2021 , 35, 4058-4062	2.3	1
62	Secondary Metabolism in Tissue and Organ Cultures of Plants from the Tribe Cichorieae. <i>Reference Series in Phytochemistry</i> , 2021 , 723-741	0.7	
61	Composition of Essential Oils from Roots and Aerial Parts of and Their Antibacterial and Cytotoxic Activities. <i>Molecules</i> , 2021 , 26,	4.8	2
60	Chemical constituents from (<i>L.</i>) Gren. & Godr. (Asteraceae). <i>Natural Product Research</i> , 2021 , 1-5	2.3	1
59	Neuroprotective Effects of Methyl Caffeate against Hydrogen Peroxide-Induced Cell Damage: Involvement of Caspase 3 and Cathepsin D Inhibition. <i>Biomolecules</i> , 2020 , 10,	5.9	1
58	Constituents of (<i>L.</i>) Anderb. (Inuleae), and Anti-Inflammatory Activity of 7,10-Diisobutyryloxy-8,9-epoxythymyl Isobutyrate. <i>Molecules</i> , 2020 , 25,	4.8	2
57	Variation of sesquiterpene lactone contents in <i>Lactuca altaica</i> natural populations from Armenia. <i>Biochemical Systematics and Ecology</i> , 2020 , 90, 104030	1.4	2
56	Stem Lettuce and Its Metabolites: Does the Variety Make Any Difference?. <i>Foods</i> , 2020 , 10,	4.9	1
55	Sieb. & Zucc. Revisited: Newly Identified Constituents from Aerial Parts of the Plant and Their Possible Contribution to the Biological Activity of the Plant. <i>Molecules</i> , 2019 , 24,	4.8	5
54	Further sesquiterpenoids and phenolics from two species of <i>Taraxacum</i> F.H. Wigg. and cytotoxic activity of taraxinic acid and its derivatives. <i>Phytochemistry Letters</i> , 2019 , 30, 296-301	1.9	4
53	Natural products from <i>Tolpis barbata</i> (<i>L.</i>) Gaertn. (Asteraceae, Cichorieae). <i>Biochemical Systematics and Ecology</i> , 2019 , 86, 103922	1.4	3
52	Professor Wanda Kisiel (1946-2018) in memoriam. <i>Herba Polonica</i> , 2019 , 65, 71-72	0.9	1
51	Secondary Metabolism in Tissue and Organ Cultures of Plants from the Tribe Cichorieae. <i>Reference Series in Phytochemistry</i> , 2019 , 1-20	0.7	
50	Associations between root-inhabiting fungi and 40 species of medicinal plants with potential applications in the pharmaceutical and biotechnological industries. <i>Applied Soil Ecology</i> , 2019 , 137, 69-77	5	6
49	Composition of Essential Oils from Roots and Aerial Parts of , a Traditional Herbal Medicine and Wild Edible Plant from South-East Asia, Grown in Poland. <i>Molecules</i> , 2019 , 24,	4.8	5

48	Thymol derivatives from the roots of <i>Xerolekia speciosissima</i> an endemic species of the pre-Alpine area. <i>Phytochemistry Letters</i> , 2019 , 30, 235-237	1.9	1
47	Eupatoriopicrin Inhibits Pro-inflammatory Functions of Neutrophils via Suppression of IL-8 and TNF-alpha Production and p38 and ERK 1/2 MAP Kinases. <i>Journal of Natural Products</i> , 2019 , 82, 375-385	4.9	10
46	Major terpenoids from flowers and their cytotoxic activity. <i>Natural Product Research</i> , 2019 , 33, 1804-1808	3	8
45	Phenolics and terpenoids from a wild edible plant <i>Lactuca orientalis</i> (Boiss.) Boiss.: A preliminary study. <i>Journal of Food Composition and Analysis</i> , 2018 , 69, 20-24	4.1	8
44	Does co-inoculation of <i>Lactuca serriola</i> with endophytic and arbuscular mycorrhizal fungi improve plant growth in a polluted environment?. <i>Mycorrhiza</i> , 2018 , 28, 235-246	3.9	23
43	Sesquiterpene Lactones and Phenolics from Roots of <i>Leontodon hispidus</i> subsp. <i>hispidus</i> . <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801300	0.9	0
42	Bioactive phenolics from in vitro cultures of <i>Lactuca aculeata</i> Boiss. et Kotschy. <i>Phytochemistry Letters</i> , 2017 , 19, 7-11	1.9	5
41	Sesquiterpenoids from roots of <i>Lactuca sativa</i> var. <i>angustana</i> cv. <i>Trüffel Stern</i> <i>Phytochemistry Letters</i> , 2017 , 20, 425-428	1.9	4
40	Hydroxycinnamates from elecampane (<i>Inula helenium</i> L.) callus culture. <i>Acta Physiologiae Plantarum</i> , 2016 , 38, 1	2.6	12
39	Variation of sesquiterpene lactone contents in <i>Lactuca georgica</i> natural populations from Armenia. <i>Genetic Resources and Crop Evolution</i> , 2015 , 62, 431-441	2	7
38	Chemical constituents of <i>Lactuca dregeana</i> . <i>Biochemical Systematics and Ecology</i> , 2015 , 59, 302-304	1.4	4
37	Acylated hydroxycinnamic acid glucosides from flowers of <i>Telekia Speciosa</i> . <i>Phytochemistry Letters</i> , 2015 , 12, 257-261	1.9	5
36	Quantitative analysis of sesquiterpene lactones and thymol derivatives in extracts from <i>Telekia speciosa</i> . <i>Phytochemistry Letters</i> , 2015 , 11, 378-383	1.9	6
35	PROTECTIVE EFFECT OF PHILESIA MAGELLANICA (COICOPIHUE) FROM CHILEAN PATAGONIA AGAINST OXIDATIVE DAMAGE. <i>Journal of the Chilean Chemical Society</i> , 2015 , 60, 2935-2939	2.5	3
34	Mycorrhizal fungi modulate phytochemical production and antioxidant activity of <i>Cichorium intybus</i> L. (Asteraceae) under metal toxicity. <i>Chemosphere</i> , 2014 , 112, 217-24	8.4	55
33	Micropropagation of <i>Urginea maritima</i> (L.) Baker s. str.. <i>Acta Societatis Botanicorum Poloniae</i> , 2014 , 62, 11-15	1.5	6
32	Accumulation of ixerin F and activities of some terpenoid biosynthetic enzymes in a cell suspension culture of <i>Lactuca virosa</i> L.. <i>Acta Societatis Botanicorum Poloniae</i> , 2014 , 66, 185-188	1.5	3
31	Micropropagation of <i>Scutellaria baicalensis</i> Georgi. <i>Acta Societatis Botanicorum Poloniae</i> , 2014 , 68, 103-107	3	7

30	Flavonoids from <i>Teucrium fruticans</i> L.. <i>Acta Societatis Botanicorum Poloniae</i> , 2014 , 70, 199-201	1.5	6
29	Long-term cultured hairy roots of chicory-a rich source of hydroxycinnamates and 8-deoxylactucin glucoside. <i>Applied Biochemistry and Biotechnology</i> , 2013 , 171, 1589-601	3.2	20
28	A new neolignan glucoside from hairy roots of <i>Cichorium intybus</i> . <i>Phytochemistry Letters</i> , 2013 , 6, 59-61	1.9	13
27	Root tubers of <i>Lactuca tuberosa</i> as a source of antioxidant phenolic compounds and new furofuran lignans. <i>Food Chemistry</i> , 2013 , 138, 1250-5	8.5	19
26	Caffeic acid derivatives from a hairy root culture of <i>Lactuca virosa</i> . <i>Acta Physiologiae Plantarum</i> , 2012 , 34, 291-298	2.6	21
25	Chemical Composition of Essential Oils from a Multiple Shoot Culture of <i>Telekia speciosa</i> and Different Plant Organs. <i>Natural Product Communications</i> , 2012 , 7, 1934578X1200700	0.9	4
24	Phenolic constituents of <i>Lactuca tenerrima</i> . <i>Biochemical Systematics and Ecology</i> , 2012 , 42, 32-34	1.4	7
23	Chemical composition of essential oils from a multiple shoot culture of <i>Telekia speciosa</i> and different plant organs. <i>Natural Product Communications</i> , 2012 , 7, 625-8	0.9	7
22	In vitro propagation of <i>Inula royleana</i> DC. <i>Acta Societatis Botanicorum Poloniae</i> , 2011 , 73, 5-8	1.5	3
21	Effects of various elicitors on the accumulation and secretion of spiroketal enol ether diacetylenes in feverfew hairy root culture. <i>Acta Societatis Botanicorum Poloniae</i> , 2011 , 77, 17-21	1.5	6
20	Terpenoids from a multiple shoot culture of <i>Telekia speciosa</i> . <i>Acta Societatis Botanicorum Poloniae</i> , 2011 , 80, 253-256	1.5	5
19	Arbuscular mycorrhizal fungi alter thymol derivative contents of <i>Inula ensifolia</i> L. <i>Mycorrhiza</i> , 2010 , 20, 497-504	3.9	46
18	Terpenoids and phenolics from <i>Inula ensifolia</i> . <i>Biochemical Systematics and Ecology</i> , 2010 , 38, 232-235	1.4	13
17	Variation of sesquiterpene lactones in <i>Lactuca aculeata</i> natural populations from Israel, Jordan and Turkey. <i>Biochemical Systematics and Ecology</i> , 2010 , 38, 602-611	1.4	18
16	Systematic implications of sesquiterpene lactones in <i>Lactuca</i> species. <i>Biochemical Systematics and Ecology</i> , 2009 , 37, 174-179	1.4	47
15	Effect of methyl jasmonate and salicylic acid on sesquiterpene lactone accumulation in hairy roots of <i>Cichorium intybus</i> . <i>Acta Physiologiae Plantarum</i> , 2007 , 29, 127-132	2.6	43
14	Simultaneous quantification of eudesmanolides and thymol derivatives from tissues of <i>Inula helenium</i> and <i>I. royleana</i> by reversed-phase high-performance liquid chromatography. <i>Phytochemical Analysis</i> , 2006 , 17, 157-61	3.4	40
13	Antimicrobial activity of 10-isobutyryloxy-8,9-epoxythymol isobutyrate. <i>Fitoterapia</i> , 2005 , 76, 687-90	3.2	20

12	Furofuran lignans from a callus culture of <i>Cichorium intybus</i> . <i>Plant Cell Reports</i> , 2005 , 24, 246-9	5.1	12
11	Thymol derivatives from a root culture of <i>Inula helenium</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2004 , 59, 606-8	1.7	10
10	Sesquiterpene lactones in a hairy root culture of <i>Cichorium intybus</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002 , 57, 994-7	1.7	42
9	Salicylate and methyl jasmonate differentially influence diacetylene accumulation pattern in transformed roots of feverfew. <i>Plant Science</i> , 2002 , 163, 1147-1152	5.3	15
8	Flavonoid Production in Transformed Root Cultures of <i>Scutellaria baicalensis</i> . <i>Journal of Plant Physiology</i> , 2000 , 156, 121-125	3.6	26
7	Secondary metabolites from a callus culture of <i>Scutellaria columnae</i> . <i>Phytotherapy</i> , 1999 , 70, 324-325	3.2	9
6	Production of parthenolide in organ cultures of feverfew. <i>Plant Cell, Tissue and Organ Culture</i> , 1997 , 47, 159-162	2.7	13
5	A sesquiterpene coumarin ether from transformed roots of <i>Tanacetum parthenium</i> . <i>Phytochemistry</i> , 1997 , 46, 515-516	4	16
4	Sesquiterpene lactones in <i>Agrobacterium rhizogenes</i> transformed hairy root culture of <i>Lactuca virosa</i> . <i>Phytochemistry</i> , 1995 , 40, 1139-1140	4	31
3	Sesquiterpene Lactones in Tissue Culture of <i>Lactuca virosa</i> . <i>Planta Medica</i> , 1994 , 60, 93-4	3.1	12
2	Helenalin Acetate in in vitro Propagated Plants of <i>Arnica montana</i> . <i>Planta Medica</i> , 1993 , 59, 51-3	3.1	12
1	Attempts of chemical standardizing of <i>Chrysanthemum parthenium</i> as a prospective antimigraine drug. <i>Polish Journal of Pharmacology and Pharmacy</i> , 1991 , 43, 213-7		4