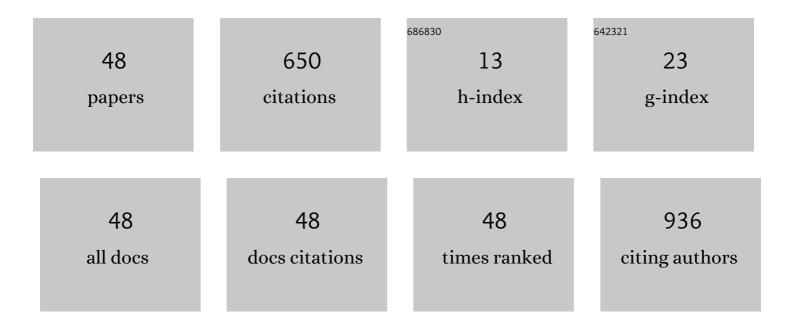
## Katarzyna Dos Santos Szewczyk

List of Publications by Year in descending order

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KATARZYNA DOS SANTOS

#	Article	IF	CITATIONS
1	LC-ESI-MS/MS Identification of Biologically Active Phenolics in Different Extracts of Alchemilla acutiloba Opiz. Molecules, 2022, 27, 621.	1.7	5
2	Enhancing In Vitro Production of the Tree Fern Cyathea delgadii and Modifying Secondary Metabolite Profiles by LED Lighting. Cells, 2022, 11, 486.	1.8	8
3	The Anti-Acne Potential and Chemical Composition of Two Cultivated Cotoneaster Species. Cells, 2022, 11, 367.	1.8	5
4	LC-ESI-MS/MS Polyphenolic Profile and In Vitro Study of Cosmetic Potential of Aerva lanata (L.) Juss. Herb Extracts. Molecules, 2022, 27, 1259.	1.7	6
5	Residential Radon Exposure in Patients with Advanced Lung Cancer in Lublin Region, Poland. International Journal of Environmental Research and Public Health, 2022, 19, 4257.	1.2	1
6	Biotechnology of the Tree Fern Cyathea smithii (J.D. Hooker; Soft Tree Fern, Katote) II Cell Suspension Culture: Focusing on Structure and Physiology in the Presence of 2,4-D and BAP. Cells, 2022, 11, 1396.	1.8	3
7	Can Extracts from the Leaves and Fruits of the Cotoneaster Species Be Considered Promising Anti-Acne Agents?. Molecules, 2022, 27, 2907.	1.7	Ο
8	Various Forms of Tuberculosis in Patients with Inflammatory Bowel Diseases Treated with Biological Agents. International Journal of Inflammation, 2021, 2021, 1-8.	0.9	4
9	Phenolic Composition and Antioxidant Activity of Plants Belonging to the Cephalaria (Caprifoliaceae) Genus. Plants, 2021, 10, 952.	1.6	10
10	Biotechnological Potential of Cephalaria uralensis (Murray) Roem. & Schult. and C. gigantea (Ledeb.) Bobrov—Comparative Analysis of Plant Anatomy and the Content of Biologically Active Substances. Plants, 2021, 10, 986.	1.6	3
11	Rare radiological feature: lung cavitation due to coronavirus disease 2019 pneumonia. Polish Archives of Internal Medicine, 2021, 131, 870-871.	0.3	Ο
12	Flavonoid and Phenolic Acids Content and In Vitro Study of the Potential Anti-Aging Properties of Eutrema japonicum (Miq.) Koidz Cultivated in Wasabi Farm Poland. International Journal of Molecular Sciences, 2021, 22, 6219.	1.8	14
13	Acute liver injury in the course of COVID-19. Annals of Agricultural and Environmental Medicine, 2021, 28, 729-732.	0.5	Ο
14	Pulmonary vascular disease is evident in gene regulation of experimental bronchopulmonary dysplasia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2122-2130.	0.7	4
15	Extracts from Cephalaria Uralensis (Murray) Roem. & Schult. and Cephalaria Gigantea (Ledeb.) Bobrov as Potential Agents for Treatment of Acne Vulgaris: Chemical Characterization and In Vitro Biological Evaluation. Antioxidants, 2020, 9, 796.	2.2	12
16	Phenolic Composition and Skin-related Properties of the Aerial Parts Extract of Different Hemerocallis Cultivars. Antioxidants, 2020, 9, 690.	2.2	10
17	Radon—The Element of Risk. The Impact of Radon Exposure on Human Health. Toxics, 2020, 8, 120.	1.6	20
18	Phenolic Composition of the Leaves of Pyrola rotundifolia L. and Their Antioxidant and Cytotoxic Activity. Molecules, 2020, 25, 1749.	1.7	15

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19	A single-institution retrospective analysis of the differences between 7th and 8th edition of the UICC TNM staging system in patients with advanced lung cancer. European Review for Medical and Pharmacological Sciences, 2020, 24, 8394-8401.	0.5	3
20	Cardiac metastases from a squamous cell lung carcinoma in the absence of local recurrence - a unique case. European Review for Medical and Pharmacological Sciences, 2020, 24, 12296-12299.	0.5	0
21	Immune System Regulation Affected by a Murine Experimental Model of Bronchopulmonary Dysplasia: Genomic and Epigenetic Findings. Neonatology, 2019, 116, 269-277.	0.9	16
22	Polyphenol Composition of Extracts of the Fruits of Laserpitium Krapffii Crantz and Their Antioxidant and Cytotoxic Activity. Antioxidants, 2019, 8, 363.	2.2	11
23	Monoaminergic system is implicated in the antidepressant-like effect of hyperoside and protocatechuic acid isolated from Impatiens glandulifera Royle in mice. Neurochemistry International, 2019, 128, 206-214.	1.9	28
24	Unfavorable Outcome of Neuroblastoma in Patients With 2p Gain. Frontiers in Oncology, 2019, 9, 1018.	1.3	12
25	Phenolic constituents of the aerial parts of <i>Impatiens glandulifera</i> Royle (Balsaminaceae) and their antioxidant activities. Natural Product Research, 2019, 33, 2851-2855.	1.0	16
26	The essential oil composition of selected Hemerocallis cultivars and their biological activity. Open Chemistry, 2019, 17, 1412-1422.	1.0	8
27	Phenolic acid content, antioxidant and cytotoxic activities of four Kalanchoë species. Saudi Journal of Biological Sciences, 2018, 25, 622-630.	1.8	56
28	Molecular karyotyping in early miscarriages: potential for the routine use of cytogenetic microarrays. Journal of Obstetrics and Gynaecology, 2018, 38, 585-586.	0.4	0
29	The role of N-Myc gene amplification in neuroblastoma childhood tumour – single-centre experience. Wspolczesna Onkologia, 2018, 22, 223-228.	0.7	9
30	Synergistic Action of Sodium Selenite with some Antidepressants and Diazepam in Mice. Pharmaceutics, 2018, 10, 270.	2.0	9
31	Phytochemistry of the genus impatiens (Balsaminaceae): A review. Biochemical Systematics and Ecology, 2018, 80, 94-121.	0.6	15
32	Preliminary Characterization and Bioactivities of Some Impatiens L. Water-Soluble Polysaccharides. Molecules, 2018, 23, 631.	1.7	13
33	ANTINOCICEPTIVE AND ANTIANXIETY ACTIVITY OF HYDROETHANOLIC EXTRACTS OF THREE IMPATIENS SPECIES IN MICE. Acta Poloniae Pharmaceutica, 2018, 75, 989-1001.	0.3	3
34	Lipophilic components and evaluation of the cytotoxic and antioxidant activities of <em>Impatiens glandulifera</em> Royle and <em>Impatiens noli – tangere</em> L. (Balsaminaceae). Grasas Y Aceites, 2018, 69, 270.	0.3	6
35	Optimization of extraction method for LC–MS based determination of phenolic acid profiles in different Impatiens species. Phytochemistry Letters, 2017, 20, 322-330.	0.6	21
36	UPLC-MS/MS Profile of Alkaloids with Cytotoxic Properties of Selected Medicinal Plants of the <i>Berberidaceae</i> and <i>Papaveraceae</i> Families. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-7.	1.9	22

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37	IN VITRO ACTIVITY OF PEPTIDE FRACTIONS FROM IMPATIENS GLAN- DULIFERA AGAINST CARIES CAUSING BACTERIA. Acta Poloniae Pharmaceutica, 2017, 74, 710-714.	0.3	2
38	A New Method for the Isolation of Ergosterol and Peroxyergosterol as Active Compounds of Hygrophoropsis aurantiaca and in Vitro Antiproliferative Activity of Isolated Ergosterol Peroxide. Molecules, 2016, 21, 946.	1.7	44
39	Comparison of the Essential Oil Composition of Selected Impatiens Species and Its Antioxidant Activities. Molecules, 2016, 21, 1162.	1.7	24
40	Polyphenols from Impatiens (Balsaminaceae) and their antioxidant and antimicrobial activities. Industrial Crops and Products, 2016, 86, 262-272.	2.5	46
41	Antioxidative and cytotoxic potential of some Chenopodium L. species growing in Poland. Saudi Journal of Biological Sciences, 2016, 23, 15-23.	1.8	41
42	Ethnobotany, phytochemistry, and bioactivity of the genus Turnera (Passifloraceae) with a focus on damiana—Turnera diffusa. Journal of Ethnopharmacology, 2014, 152, 424-443.	2.0	66
43	Flavonoids from <i>Jovibarba globifera</i> (Crassulaceae) rosette leaves and their antioxidant activity. Natural Product Research, 2014, 28, 1655-1658.	1.0	11
44	Diosmin – Isolation Techniques, Determination in Plant Material and Pharmaceutical Formulations, and Clinical Use. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	30
45	RP-HPLC Analysis of Phenolic Acids of Selected Central European Carex L. (Cyperaceae) Species and Its Implication for Taxonomy. Journal of AOAC INTERNATIONAL, 2011, 94, 9-16.	0.7	7
46	Densitometric HPTLC method for analysis of triterpenoids in the leaves ofJovibarba sobolifera(Sims.) Opiz (Hen and Chickens Houseleek). Journal of Planar Chromatography - Modern TLC, 2009, 22, 367-369.	0.6	8
47	The kernel density estimate as a measure of the performance of one and two-dimensional TLC systems with large retention datasets in the context of their use in fingerprinting. Acta Chromatographica, 2009, 21, 13-27.	0.7	Ο
48	Analytical Methods for Isolation, Separation and Identification of Selected Furanocoumarins in Plant Material. , 0, , .		3