

# Michał Tomczyk

## List of Publications by Year in descending order

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136  
papers

3,524  
citations

212478

28  
h-index

190340

53  
g-index

138  
all docs

138  
docs citations

138  
times ranked

4638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysphania schraderiana (Schult.) Mosyakin & Clemants "An overlooked medicinal and ritual plant used in Poland. Journal of Ethnopharmacology, 2022, 284, 114755.	2.0	6
2	Flavonoids as tyrosinase inhibitors in <i>in silico</i> and <i>in vitro</i> models: basic framework of SAR using a statistical modelling approach. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 427-436.	2.5	25
3	Skin cancer, including related pathways and therapy and the role of luteolin derivatives as potential therapeutics. Medicinal Research Reviews, 2022, 42, 1423-1462.	5.0	19
4	Determination of Flavonoids in Selected Scleranthus Species and Their Anti-Collagenase and Antioxidant Potential. Molecules, 2022, 27, 2015.	1.7	5
5	Wound Healing Properties of Jasione montana Extracts and Their Main Secondary Metabolites. Frontiers in Pharmacology, 2022, 13, .	1.6	6
6	New Polymethoxyflavones from Hottonia palustris Evoke DNA Biosynthesis-Inhibitory Activity in An Oral Squamous Carcinoma (SCC-25) Cell Line. Molecules, 2022, 27, 4415.	1.7	6
7	Recent phytochemical and pharmacological advances in the genus Potentilla L. sensu lato "An update covering the period from 2009 to 2020. Journal of Ethnopharmacology, 2021, 266, 113412.	2.0	17
8	Flavonoids as inhibitors of human neutrophil elastase. Journal of Enzyme Inhibition and Medicinal Chemistry, 2021, 36, 1016-1028.	2.5	36
9	In Vitro Anticancer Potential of Jasione montana and Its Main Components against Human Amelanotic Melanoma Cells. International Journal of Molecular Sciences, 2021, 22, 3345.	1.8	12
10	Artemisia dracunculus (Tarragon): A Review of Its Traditional Uses, Phytochemistry and Pharmacology. Frontiers in Pharmacology, 2021, 12, 653993.	1.6	29
11	Artemisia abrotanum L. (Southern Wormwood)"History, Current Knowledge on the Chemistry, Biological Activity, Traditional Use and Possible New Pharmaceutical and Cosmetological Applications. Molecules, 2021, 26, 2503.	1.7	8
12	Chemical profiles and biological potential of tuber extracts from Cyclamen coum Mill. Biocatalysis and Agricultural Biotechnology, 2021, 33, 102008.	1.5	1
13	Ameliorative Role of Cerium Oxide Nanoparticles Against Fipronil Impact on Brain Function, Oxidative Stress, and Apoptotic Cascades in Albino Rats. Frontiers in Neuroscience, 2021, 15, 651471.	1.4	16
14	Multidirectional Effects of Tormentil Extract on Hemostasis in Experimental Diabetes. Frontiers in Pharmacology, 2021, 12, 682987.	1.6	5
15	The Stimulating Effect of Rosmarinic Acid and Extracts from Rosemary and Lemon Balm on Collagen Type I Biosynthesis in Osteogenesis Imperfecta Type I Skin Fibroblasts. Pharmaceutics, 2021, 13, 938.	2.0	8
16	A Comprehensive Review on the Medicinal Importance; Biological and Therapeutic Efficacy of Lagenaria siceraria (Mol.) (Bottle Gourd) Standley Fruit. Current Topics in Medicinal Chemistry, 2021, 21, 1788-1803.	1.0	12
17	Natural Resources for Human Health: A New Interdisciplinary Journal Dedicated to Natural Sciences. , 2021, 1, 1-2.		0
18	Impacting the Remedial Potential of Nano Delivery-Based Flavonoids for Breast Cancer Treatment. Molecules, 2021, 26, 5163.	1.7	26

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19	<i>Silybum marianum</i> glycerol extraction for the preparation of high-value anti-ageing extracts. <i>Industrial Crops and Products</i> , 2021, 168, 113613.	2.5	12
20	New Flavone C-Glycosides from <i>Scleranthus perennis</i> and Their Anti-Collagenase Activity. <i>Molecules</i> , 2021, 26, 5631.	1.7	5
21	Fungal Endophyte: An Interactive Endosymbiont With the Capability of Modulating Host Physiology in Myriad Ways. <i>Frontiers in Plant Science</i> , 2021, 12, 701800.	1.7	33
22	LC-ESI-MS profiling of <i>Potentilla norvegica</i> and evaluation of its biological activities. <i>South African Journal of Botany</i> , 2021, 142, 259-265.	1.2	3
23	<i>Akebia quinata</i> and <i>Akebia trifoliata</i> - a review of phytochemical composition, ethnopharmacological approaches and biological studies. <i>Journal of Ethnopharmacology</i> , 2021, 280, 114486.	2.0	25
24	New Perspectives for the Use of <i>Potentilla alba</i> Rhizomes to Treat Thyroid Gland Impairments. <i>Planta Medica</i> , 2021, , .	0.7	1
25	Sanguinsâ€™ Promising Molecules with Broad Biological Potential. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12972.	1.8	7
26	Tannins as Hemostasis Modulators. <i>Frontiers in Pharmacology</i> , 2021, 12, 806891.	1.6	8
27	Cytotoxic effect on human melanoma cell lines and tyrosinase inhibition of <i>Hottonia palustris</i> . <i>Planta Medica</i> , 2021, 87, .	0.7	2
28	Editorial: Food/Diet Supplements From Natural Sources: Current Status and Future Challenges From a Pharmacological Perspective. <i>Frontiers in Pharmacology</i> , 2021, 12, 817606.	1.6	0
29	<i>Cirsium palustre</i> extracts as potential modifiers of colon motility in functional gut disorders â€™ an ex vivo study. <i>Planta Medica</i> , 2021, 87, .	0.7	0
30	Evaluation of the anti-tyrosinase activity of extracts and rare flavonoids from <i>Scleranthus perennis</i> L. <i>Planta Medica</i> , 2021, 87, .	0.7	0
31	Determination of anti-tyrosinase activity of acetone extracts from selected <i>Potentilla</i> L. species.. <i>Planta Medica</i> , 2021, 87, .	0.7	0
32	Apoptosis induction in C32 human melanoma cells by <i>Jasione montana</i> and its main phytoconstituents. <i>Planta Medica</i> , 2021, 87, .	0.7	0
33	Zapotin, a Polymethoxyflavone, with Potential Therapeutic Attributes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13227.	1.8	10
34	Flavonoid biosynthetic pathways in plants: Versatile targets for metabolic engineering. <i>Biotechnology Advances</i> , 2020, 38, 107316.	6.0	307
35	Hydrogels as Potential Nano-, Micro- and Macro-Scale Systems for Controlled Drug Delivery. <i>Materials</i> , 2020, 13, 188.	1.3	76
36	In vivo anti-inflammatory and anti-allergic activities of cynaroside evaluated by using hydrogel formulations. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109681.	2.5	38

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37	Secondary metabolites of <i>Rubus caesius</i> (Rosaceae). <i>Biochemical Systematics and Ecology</i> , 2020, 92, 104111.	0.6	8
38	Prebiotic Potential of Oligosaccharides Obtained by Acid Hydrolysis of $\beta$ -D-(1 $\rightarrow$ 3)-Glucan from <i>Laetiporus sulphureus</i> : A Pilot Study. <i>Molecules</i> , 2020, 25, 5542.	1.7	8
39	Chemical composition of Polish propolis and its antiproliferative effect in combination with <i>Bacopa monnieri</i> on glioblastoma cell lines. <i>Scientific Reports</i> , 2020, 10, 21127.	1.6	16
40	COVID-19: Is There Evidence for the Use of Herbal Medicines as Adjuvant Symptomatic Therapy?. <i>Frontiers in Pharmacology</i> , 2020, 11, 581840.	1.6	177
41	The Influence of <i>Nasturtium officinale</i> R. Br. Agar and Agitated Microshoot Culture Media on Glucosinolate and Phenolic Acid Production, and Antioxidant Activity. <i>Biomolecules</i> , 2020, 10, 1216.	1.8	7
42	A new look at two polymorphic crystal structures of dibenzoylmethane: relationship between the crystal packing and the hydrogen atom position revealed by quantum chemistry and quantum crystallography methods. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 957-966.	0.5	2
43	Synthesis of Magnetic Fe <sub>3</sub> O <sub>4</sub> /ZnWO <sub>4</sub> and Fe <sub>3</sub> O <sub>4</sub> /ZnWO <sub>4</sub> /CeVO <sub>4</sub> Nanoparticles: The Photocatalytic Effects on Organic Pollutants upon Irradiation with UV-Vis Light. <i>Catalysts</i> , 2020, 10, 494.	1.6	32
44	Evaluation of the effects of <i>Bidens tripartita</i> extracts and their main constituents on intestinal motility – An ex vivo study. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112982.	2.0	10
45	Evaluation of the Covalent Functionalization of Carbon Nano-Onions with Pyrene Moieties for Supercapacitor Applications. <i>Materials</i> , 2020, 13, 1141.	1.3	30
46	Enzyme and Biological Activities of the Water Extracts from the Plants <i>Aesculus hippocastanum</i> , <i>Olea europaea</i> and <i>Hypericum perforatum</i> That Are Used as Folk Remedies in Turkey. <i>Molecules</i> , 2020, 25, 1202.	1.7	15
47	The FT-IR and Raman Spectroscopies as Tools for Biofilm Characterization Created by Cariogenic <i>Streptococci</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 3811.	1.8	69
48	<i>Potentilla alba</i> Extracts Affect the Viability and Proliferation of Non-Cancerous and Cancerous Colon Human Epithelial Cells. <i>Molecules</i> , 2020, 25, 3080.	1.7	12
49	The Effect of Water-Soluble Polysaccharide from Jackfruit ( <i>Artocarpus heterophyllus</i> Lam.) on Human Colon Carcinoma Cells Cultured In Vitro. <i>Plants</i> , 2020, 9, 103.	1.6	12
50	Estimation of the Chelating Ability of an Extract from <i>Aronia melanocarpa</i> L. Berries and Its Main Polyphenolic Ingredients Towards Ions of Zinc and Copper. <i>Molecules</i> , 2020, 25, 1507.	1.7	11
51	Phytochemical Examination of Woolly Burdock <i>Arctium tomentosum</i> Leaves and Flower Heads. <i>Chemistry of Natural Compounds</i> , 2020, 56, 345-347.	0.2	12
52	Changes in the phenolic contents and composition of <i>Persicaria odorata</i> fresh and dried leaves. <i>Journal of Food Composition and Analysis</i> , 2020, 91, 103507.	1.9	8
53	<i>Ziziphora taurica</i> subsp. <i>taurica</i> : Analytical Characterization and Biological Activities. <i>Biomolecules</i> , 2019, 9, 367.	1.8	7
54	Recent Trends in the Application of Chromatographic Techniques in the Analysis of Luteolin and Its Derivatives. <i>Biomolecules</i> , 2019, 9, 731.	1.8	44

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55	Glycerolic Licorice Extracts as Active Cosmeceutical Ingredients: Extraction Optimization, Chemical Characterization, and Biological Activity. <i>Antioxidants</i> , 2019, 8, 445.	2.2	44
56	Conducting Polymers, Hydrogels and Their Composites: Preparation, Properties and Bioapplications. <i>Polymers</i> , 2019, 11, 350.	2.0	127
57	<i>In vitro</i> antioxidant and enzyme inhibitory properties of <i>Rubus caesius</i> L. <i>International Journal of Environmental Health Research</i> , 2019, 29, 237-245.	1.3	27
58	Selected extracts from <i>Potentilla alba</i> modulate the viability of normal and cancerous cells of the human colon epithelium. <i>Planta Medica</i> , 2019, 85, .	0.7	0
59	<i>In vitro</i> evaluation of the effect of <i>Bidens tripartita</i> extract and its main constituents on the intestine contractility. <i>Planta Medica</i> , 2019, 85, .	0.7	0
60	Preliminary studies of the chemical composition and cytotoxic activity of <i>Hottonia palustris</i> herb. , 2019, 85, .		2
61	Glycerol extracts of <i>Glycyrrhiza glabra</i> , <i>Echinacea purpurea</i> , <i>Silybum marianum</i> and <i>Berberis vulgaris</i> : chemical characterisation and cosmeceutical potential. , 2019, 85, .		0
62	A Comprehensive Review of Chemistry, Sources and Bioavailability of Omega-3 Fatty Acids. <i>Nutrients</i> , 2018, 10, 1662.	1.7	205
63	Novel Gel Formulations as Topical Carriers for the Essential Oil of <i>Bidens tripartita</i> for the Treatment of Candidiasis. <i>Molecules</i> , 2018, 23, 2517.	1.7	21
64	Constituents of Propolis: Chrysin, Caffeic Acid, p-Coumaric Acid, and Ferulic Acid Induce PRODH/POX-Dependent Apoptosis in Human Tongue Squamous Cell Carcinoma Cell (CAL-27). <i>Frontiers in Pharmacology</i> , 2018, 9, 336.	1.6	67
65	Targeting mTORs by omega-3 fatty acids: A possible novel therapeutic strategy for neurodegeneration?. <i>Pharmacological Research</i> , 2018, 135, 37-48.	3.1	24
66	A Review on the Dietary Flavonoid Tiliroside. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 1395-1421.	5.9	54
67	Anti-inflammatory Potential of Flavonoids from the Aerial Parts of <i>Corispermum marschallii</i> . <i>Journal of Natural Products</i> , 2018, 81, 1760-1768.	1.5	17
68	Complexation of Bioelements and Toxic Metals by Polyphenolic Compounds - Implications for Health. <i>Current Drug Targets</i> , 2018, 19, 1612-1638.	1.0	34
69	Chemical composition of edible aerial parts of meadow bistort ( <i>Persicaria bistorta</i> (L.) Samp.). <i>Food Chemistry</i> , 2017, 230, 281-290.	4.2	17
70	<i>In vitro</i> enzyme inhibitory properties, antioxidant activities, and phytochemical profile of <i>Potentilla thuringiaca</i> . <i>Phytochemistry Letters</i> , 2017, 20, 365-372.	0.6	261
71	A comprehensive review of agrimoniin. <i>Annals of the New York Academy of Sciences</i> , 2017, 1401, 166-180.	1.8	33
72	Hepatoprotective effect of quercetin: From chemistry to medicine. <i>Food and Chemical Toxicology</i> , 2017, 108, 365-374.	1.8	132

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73	Hydrogel Containing an Extract of <i>Tormentillae Rhizoma</i> for the Treatment of Biofilm-Related Oral Diseases. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	5
74	Antithrombotic Potential of <i>Tormentil</i> Extract in Animal Models. <i>Frontiers in Pharmacology</i> , 2017, 8, 534.	1.6	8
75	Identification of antioxidant polyphenolics from <i>Jasione montana</i> based on a preliminary LC-MS profiling. <i>Planta Medica International Open</i> , 2017, 4, .	0.3	1
76	Flavonoids and Essential Oil of <i>Bidens cernua</i> of Polish Origin and in Vitro Antimicrobial Activity of the Oil. <i>Records of Natural Products</i> , 2017, 11, 468-473.	1.3	5
77	In Vitro Antiproliferative and Antioxidant Effects of Extracts from <i>Rubus caesius</i> Leaves and Their Quality Evaluation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	0.5	10
78	The Mechanism of the Osteoprotective Action of a Polyphenol-Rich <i>Aronia melanocarpa</i> Extract during Chronic Exposure to Cadmium is Mediated by the Oxidative Defense System. <i>Planta Medica</i> , 2016, 82, 621-631.	0.7	28
79	Buprenorphine – the unique opioid adjuvant in regional anesthesia. <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 375-383.	1.3	20
80	Protective impact of extract from <i>Aronia melanocarpa</i> berries against low-level exposure to cadmium-induced liver damage: a study in a rat model. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	1
81	<i>Potentilla erecta</i> extract inhibits arterial thrombosis in rat. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	2
82	Antioxidants as a Potential Preventive and Therapeutic Strategy for Cadmium. <i>Current Drug Targets</i> , 2016, 17, 1350-1384.	1.0	46
83	Agrimoniin up-regulates collagen biosynthesis through increase in expression of $\alpha 1$ -integrin receptor and prolidase activity in cultured human skin fibroblasts. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
84	Phytochemical analysis of aerial parts of <i>Persicaria bistorta</i> (L.) Samp. and the evaluation of the anti-inflammatory potential of rare malonylated flavonols. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
85	Formulation and evaluation of hydrogel containing dry extract of <i>Tormentillae rhizoma</i> designed for periodontal disease. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	1
86	Comparison of antioxidant and enzyme inhibition activities as well chemical composition of different extracts and fractions of <i>Rubus caesius</i> leaves. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
87	Method development and validation for optimized separation of the major polyphenolics in propolis extracts using GC-MS method. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
88	Triple helical collagen-like peptide interactions with selected polyphenolic compounds. <i>RSC Advances</i> , 2015, 5, 95443-95453.	1.7	14
89	Protective effect of <i>Aronia melanocarpa</i> polyphenols against cadmium-induced disorders in bone metabolism: A study in a rat model of lifetime human exposure to this heavy metal. <i>Chemico-Biological Interactions</i> , 2015, 229, 132-146.	1.7	46
90	&#945;&lt;sub>g&lt;/sub>&lt;/sub>&lt;/sub>&lt;/sub>&lt;/sub>-integrin Ligands: Abciximab and Eptifibatide as Proapoptotic Factors in MCF-7 Human Breast Cancer Cells. <i>Current Drug Targets</i> , 2015, 16, 1429-1437.	1.0	23

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91	Aqueous Extracts of Selected <i>Potentilla</i> Species Modulate Biological Activity of Human Normal Colon Cells. <i>Current Drug Targets</i> , 2015, 16, 1495-1502.	1.0	19
92	Protective Effect of <i>Aronia melanocarpa</i> Polyphenols on Cadmium Accumulation in the Body: A Study in a Rat Model of Human Exposure to this Metal. <i>Current Drug Targets</i> , 2015, 16, 1470-1487.	1.0	25
93	(1 $\alpha$ ) <sup>3</sup> -&#945;-D-Glucans from <i>Aspergillus</i> spp.: Structural Characterization and Biological Study on their Carboxymethylated Derivatives. <i>Current Drug Targets</i> , 2015, 16, 1488-1494.	1.0	11
94	In vitro anticariogenic effects of <i>Rubus caesius</i> extracts and their quality evaluation by HPLC-DAD-MS3 analysis. <i>Planta Medica</i> , 2015, 81, .	0.7	0
95	Protective impact of extract from <i>Aronia melanocarpa</i> berries against low-level exposure to cadmium-induced lipid peroxidation in the bone tissue: a study in a rat model. <i>Planta Medica</i> , 2015, 81, .	0.7	0
96	Ragged Robin ( <i>Lychnis flos-cuculi</i> ) - a plant with potential medicinal value. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 722-730.	0.6	6
97	Concomitant consumption of <i>Aronia melanocarpa</i> aqueous extract and low cadmium doses improve serum and bone antioxidative status in a rat model. <i>Planta Medica</i> , 2014, 80, .	0.7	1
98	The influence of extracts from <i>Rubus caesius</i> leaves on human colon carcinoma cells cultured in vitro. <i>Planta Medica</i> , 2014, 80, .	0.7	0
99	In vitro antioxidant and anti-inflammatory activities of extracts from <i>Potentilla recta</i> and its main ellagitannin, agrimoniin. <i>Journal of Ethnopharmacology</i> , 2013, 149, 222-227.	2.0	37
100	In Vitro Anticariogenic Effects of <i>Drymocallis rupestris</i> Extracts and Their Quality Evaluation by HPLC-DAD-MS3 Analysis. <i>Molecules</i> , 2013, 18, 9117-9131.	1.7	5
101	New Insights into Dietary Supplements Used in Sport: Active Substances, Pharmacological and Side Effects. <i>Current Drug Targets</i> , 2013, 14, 1079-1092.	1.0	37
102	The influence of aqueous extracts of selected <i>Potentilla</i> species on normal human colon cells. <i>Acta Poloniae Pharmaceutica</i> , 2013, 70, 523-31.	0.3	12
103	Biological study on carboxymethylated (1 $\alpha$ ) <sup>3</sup> - $\beta$ -d-glucans from fruiting bodies of <i>Ganoderma lucidum</i> . <i>International Journal of Biological Macromolecules</i> , 2012, 51, 1014-1023.	3.6	39
104	Phytotherapy of Alcoholism. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	15
105	Method development and validation for optimized separation of quercetin derivatives in selected <i>Potentilla</i> species using high-performance thin-layer chromatography photodensitometry method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 61, 265-270.	1.4	11
106	In vitro anticariogenic effects of aerial parts of <i>Drymocallis rupestris</i> and its phytochemical profile. <i>Planta Medica</i> , 2012, 78, .	0.7	1
107	Effect of polyphenols from <i>Aronia melanocarpa</i> on the total oxidative and antioxidative bone status of cadmium-exposed rats. <i>Planta Medica</i> , 2012, 78, .	0.7	1
108	Use of water-soluble polysaccharides from mango ( <i>Mangifera indica</i> L.) fruits as alternative source of mutanase inducers. <i>Planta Medica</i> , 2012, 78, .	0.7	0

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109	Phytotherapy of alcoholism. <i>Natural Product Communications</i> , 2012, 7, 273-80.	0.2	17
110	Chemical fingerprint of <i>Potentilla</i> species by using HPTLC method. <i>Journal of Planar Chromatography - Modern TLC</i> , 2011, 24, 441-444.	0.6	11
111	Composition of the Essential Oil of <i>Bidens tripartita</i> L. Roots and Its Antibacterial and Antifungal Activities. <i>Journal of Medicinal Food</i> , 2011, 14, 428-433.	0.8	19
112	Secondary metabolites from <i>Potentilla recta</i> L. and <i>Drymocallis rupestris</i> (L.) Soják (syn. <i>Potentilla</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	18
113	<i>In vitro</i> anticariogenic effects of aerial parts of <i>Potentilla recta</i> and its phytochemical profile. <i>Phytotherapy Research</i> , 2011, 25, 343-350.	2.8	20
114	The influence of extracts from <i>Potentilla</i> species on normal human colon cells. <i>Planta Medica</i> , 2011, 77, .	0.7	0
115	<i>In vitro</i> anticariogenic effects of polyphenolics from <i>Potentilla recta</i> . <i>Planta Medica</i> , 2011, 77, .	0.7	0
116	Determination of polyphenolics in extracts of <i>Potentilla</i> species by high-performance thin-layer chromatography photodensitometry method. <i>Phytochemical Analysis</i> , 2010, 21, 174-179.	1.2	23
117	Variation in Total Polyphenolics Contents of Aerial Parts of <i>Potentilla</i> Species and Their Anticariogenic Activity. <i>Molecules</i> , 2010, 15, 4639-4651.	1.7	72
118	The Potential Mechanism of Tiliroside-Dependent Inhibition of t-Butylhydroperoxide-Induced Oxidative Stress in Endometrial Carcinoma Cells. <i>Planta Medica</i> , 2010, 76, 963-968.	0.7	7
119	Development of HPTLC method for quantification of flavonoids in extracts of the selected <i>Potentilla</i> species. <i>Planta Medica</i> , 2010, 76, .	0.7	0
120	<i>Potentilla</i> – A review of its phytochemical and pharmacological profile. <i>Journal of Ethnopharmacology</i> , 2009, 122, 184-204.	2.0	222
121	Anticariogenic effects of extracts and fractions of <i>Potentilla recta</i> and their antioxidant activity. <i>Planta Medica</i> , 2009, 75, .	0.7	0
122	Preliminary phytochemical investigation of <i>Lychnis flos-cuculi</i> herbs. <i>Journal of Natural Medicines</i> , 2008, 62, 473-475.	1.1	9
123	Comparison of Volatile Constituents of <i>Acorus calamus</i> and <i>Asarum europaeum</i> Obtained by Different Techniques. <i>Journal of Essential Oil Research</i> , 2008, 20, 390-395.	1.3	11
124	Antimicrobial activity of <i>Potentilla</i> species. <i>Fä-toterapÄ-Äç</i> , 2008, 79, 592-594.	1.1	48
125	Antimicrobial and antifungal activities of the extracts and essential oils of <i>Bidens tripartita</i> . <i>Folia Histochemica Et Cytobiologica</i> , 2008, 46, 389-93.	0.6	28
126	Simultaneous determination of polyphenolics in extracts of <i>Potentilla</i> species. <i>Planta Medica</i> , 2008, 74, .	0.7	0



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127	Screening of antimicrobial activity of aqueous extracts of selected <i>Potentilla</i> L. species. <i>Planta Medica</i> , 2007, 73, .	0.7	4
128	Antioxidant activity of extracts and flavonoids from <i>Bidens tripartita</i> . <i>Acta Poloniae Pharmaceutica</i> , 2007, 64, 441-7.	0.3	17
129	Structural studies of methyl brevifolincarboxylate in solid state by means of NMR spectroscopy and DFT calculations. <i>Journal of Molecular Structure</i> , 2006, 825, 26-31.	1.8	11
130	Secondary metabolites from <i>Potentilla argentea</i> . <i>Biochemical Systematics and Ecology</i> , 2006, 34, 770-773.	0.6	19
131	Polyphenolic Compounds from <i>Rubus saxatilis</i> . <i>Chemistry of Natural Compounds</i> , 2005, 41, 349-351.	0.2	15
132	Essential Oils of <i>Bidens tripartita</i> L.. <i>Journal of Essential Oil Research</i> , 2005, 17, 632-635.	1.3	14
133	Determination of Flavonoids, Tannins and Ellagic acid in leaves from <i>Rubus</i> L. species. <i>Archives of Pharmacal Research</i> , 2004, 27, 1114-1119.	2.7	132
134	Quantitative Analysis of Flavonoids in the Flowers and Leaves of <i>Ficaria verna</i> Huds.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 763-765.	0.6	5
135	Flavonoids from <i>Ficaria verna</i> Huds.. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 440-444.	0.6	31
136	Flavonoids of the Caryophyllaceae. <i>Phytochemistry Reviews</i> , 0, , 1.	3.1	24