

# Valdimaras Janulis

## List of Publications by Year in Descending Order

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**Version:** 2024-04-19

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

51  
papers

795  
citations

17  
h-index

26  
g-index

65  
ext. papers

983  
ext. citations

3.3  
avg, IF

3.97  
L-index

#	Paper	IF	Citations
51	Phylogenotypic Anthocyanin Profiles and Antioxidant Activity Variation in Fruit Samples of the American Cranberry (Aiton).. <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	4
50	Phenolic Content and Antioxidant Activity in Apples of the 'Galaval' Cultivar Grown on 17 Different Rootstocks.. <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	1
49	Phenolic Content and Antioxidant Activity in Fruit of the Genus Rosa L.. <i>Antioxidants</i> , <b>2022</b> , 11, 912	7.1	3
48	Composition and Antioxidant Activity of Phenolic Compounds in Fruit of the Genus L. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
47	Variation of Triterpenes in Apples Stored in a Controlled Atmosphere. <i>Molecules</i> , <b>2021</b> , 26,	4.8	2
46	Antioxidant, Anti-Inflammatory, and Cytotoxic Activity of Extracts from Some Commercial Apple Cultivars in Two Colorectal and Glioblastoma Human Cell Lines. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	3
45	Changes in the Biochemical Composition and Physicochemical Properties of Apples Stored in Controlled Atmosphere Conditions. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 6215	2.6	2
44	Qualitative and quantitative composition of triterpenic compounds in the fruit of apple old cultivars grown in Lithuania. <i>Zemdirbyste</i> , <b>2021</b> , 108, 63-70	1.1	
43	Biopharmaceutical Evaluation of Capsules with Lyophilized Apple Powder. <i>Molecules</i> , <b>2021</b> , 26,	4.8	2
42	Planting distance affects apple tree growth, fruit yield and quality. <i>Zemdirbyste</i> , <b>2020</b> , 107, 367-372	1.1	2
41	Variability in the Content of Phenolic Compounds in Plum Fruit. <i>Plants</i> , <b>2020</b> , 9,	4.5	4
40	The Qualitative and Quantitative Compositions of Phenolic Compounds in Fruits of Lithuanian Heirloom Apple Cultivars. <i>Molecules</i> , <b>2020</b> , 25,	4.8	6
39	Variability in the Qualitative and Quantitative Composition and Content of Phenolic Compounds in the Fruit of Introduced American Cranberry (Aiton). <i>Plants</i> , <b>2020</b> , 9,	4.5	8
38	Seasonal Variation of the Qualitative and Quantitative Composition of Phenolic Compounds in <i>Malus domestica</i> Leaves. <i>Chemistry of Natural Compounds</i> , <b>2018</b> , 54, 348-349	0.7	1
37	Antioxidant activity, neuroprotective properties and bioactive constituents analysis of varying polarity extracts from <i>Eucalyptus globulus</i> leaves. <i>Journal of Food and Drug Analysis</i> , <b>2018</b> , 26, 1293-1307	7	36
36	Phytochemical Profiles of Alpine Plant <i>Horminum pyrenaicum</i> L. during Phenological Growth Stages. <i>Chemistry and Biodiversity</i> , <b>2018</b> , 15, e1800190	2.5	2
35	Agro-industrial tomato by-products and extraction of functional food ingredients. <i>Zemdirbyste</i> , <b>2018</b> , 105, 63-70	1.1	4

34	Triterpenic acid content in the fruit peel of <i>Malus domestica</i> Borkh. depends on the growing technology. <i>Zemdirbyste</i> , <b>2018</b> , 105, 71-78	1.1	8
33	Detection and analysis of triterpenic compounds in apple extracts. <i>International Journal of Food Properties</i> , <b>2018</b> , 21, 1716-1727	3	16
32	Phytochemical Profiling of Fruit Powders of Twenty L. Cultivars. <i>Molecules</i> , <b>2018</b> , 23,	4.8	20
31	Phenolic antioxidant profiles in the whole fruit, flesh and peel of apple cultivars grown in Lithuania. <i>Scientia Horticulturae</i> , <b>2017</b> , 216, 186-192	4.1	43
30	Determination of the Phenolic Composition and Antioxidant Activity of Pear Extracts. <i>Journal of Chemistry</i> , <b>2017</b> , 2017, 1-9	2.3	19
29	Phenological changes in triterpenic and phenolic composition of <i>Thymus L.</i> species. <i>Industrial Crops and Products</i> , <b>2017</b> , 109, 445-451	5.9	19
28	Composition and Concentration of Phenolic Compounds of <i>Auksis</i> Apple Grown on Various Rootstocks. <i>Proceedings of the Latvian Academy of Sciences</i> , <b>2017</b> , 71, 144-149	0.3	5
27	Phenolic Profiles and Contribution of Individual Compounds to Antioxidant Activity of Apple Powders. <i>Journal of Food Science</i> , <b>2016</b> , 81, C1055-61	3.4	15
26	Knowledge, Attitudes, and Usage of Apitherapy for Disease Prevention and Treatment among Undergraduate Pharmacy Students in Lithuania. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 172502	2.3	19
25	A Comparative Study of Phenolic Content in Apple Fruits. <i>International Journal of Food Properties</i> , <b>2015</b> , 18, 945-953	3	28
24	Phenolic and antioxidant profiles of rowan ( <i>Sorbus L.</i> ) fruits. <i>Natural Product Research</i> , <b>2014</b> , 28, 1231-40.	0.3	16
23	Phenolic composition and antioxidant activity of <i>Malus domestica</i> leaves. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 306217	2.2	50
22	Application of an Optimized HPLC Method for the Detection of Various Phenolic Compounds in Apples from Lithuanian Cultivars. <i>Journal of Chemistry</i> , <b>2014</b> , 2014, 1-10	2.3	28
21	Chlorogenic acid, rutin and hyperoside content in <i>Fragaria vesca</i> , <i>F. viridis</i> and <i>F. moschata</i> in Lithuania. <i>Natural Product Research</i> , <b>2013</b> , 27, 181-4	2.3	5
20	Variation in the Contents of Neochlorogenic Acid, Chlorogenic Acid and Three Quercetin Glycosides in Leaves and Fruits of Rowan ( <i>Sorbus</i> ) Species and Varieties from Collections in Lithuania. <i>Natural Product Communications</i> , <b>2013</b> , 8, 1934578X1300800	0.9	3
19	Between Species Diversity of <i>Hypericum perforatum</i> and <i>H. maculatum</i> by the Content of Bioactive Compounds. <i>Natural Product Communications</i> , <b>2012</b> , 7, 1934578X1200700	0.9	3
18	Comparative evaluation of post-column free radical scavenging and ferric reducing antioxidant power assays for screening of antioxidants in strawberries. <i>Journal of Chromatography A</i> , <b>2012</b> , 1233, 8-15	4.5	58
17	The Quantitative Effects of Temperature and Light Intensity on Phenolics Accumulation in St. John's Wort ( <i>Hypericum perforatum</i> ). <i>Natural Product Communications</i> , <b>2010</b> , 5, 1934578X1000500	0.9	2

16	Secondary Metabolites of <i>Hypericum confertum</i> and their Possible Chemotaxonomic Significance. <i>Natural Product Communications</i> , <b>2010</b> , 5, 1934578X1000500	0.9	3
15	Optimization and validation of post-column assay for screening of radical scavengers in herbal raw materials and herbal preparations. <i>Journal of Chromatography A</i> , <b>2010</b> , 1217, 7690-8	4.5	24
14	Investigation of contribution of individual constituents to antioxidant activity in herbal drugs using postcolumn HPLC method. <i>Medicina (Lithuania)</i> , <b>2009</b> , 45, 382	3.1	13
13	Secondary metabolites of <i>Hypericum scabrum</i> and <i>Hypericum bupleuroides</i> . <i>Pharmaceutical Biology</i> , <b>2009</b> , 47, 847-853	3.8	9
12	Chemical constituents of <i>Hypericum adenotrichum</i> Spach, an endemic Turkish species. <i>Natural Product Research</i> , <b>2009</b> , 23, 1189-95	2.3	12
11	Comparative study of anthocyanin composition, antimicrobial and antioxidant activity in bilberry ( <i>Vaccinium myrtillus</i> L.) and blueberry ( <i>Vaccinium corymbosum</i> L.) fruits. <i>Acta Poloniae Pharmaceutica</i> , <b>2009</b> , 66, 399-408	1.3	67
10	Preliminary analysis on essential oil composition of <i>Perilla</i> L. cultivated in Lithuania. <i>Acta Poloniae Pharmaceutica</i> , <b>2009</b> , 66, 409-13	1.3	19
9	Development of an RP-HPLC Method for the Analysis of Phenolic Compounds in <i>Achillea millefolium</i> L.. <i>Journal of Liquid Chromatography and Related Technologies</i> , <b>2008</b> , 31, 596-610	1.3	8
8	Method Development for Determination of Anthocyanidin Content in Bilberry ( <i>Vaccinium myrtillus</i> L.) Fruits. <i>Journal of Liquid Chromatography and Related Technologies</i> , <b>2008</b> , 31, 850-864	1.3	10
7	Variation of Bioactive Secondary Metabolites in <i>Hypericum triquetrifolium</i> Turra from Wild Populations of Turkey. <i>Natural Product Communications</i> , <b>2008</b> , 3, 1934578X0800301	0.9	2
6	Pseudohypericin and hyperforin in <i>Hypericum perforatum</i> from Northern Turkey: variation among populations, plant parts and phenological stages. <i>Journal of Integrative Plant Biology</i> , <b>2008</b> , 50, 575-80	8.3	12
5	Variation of Bioactive Compounds in <i>Hypericum perforatum</i> Growing in Turkey During Its Phenological Cycle. <i>Journal of Integrative Plant Biology</i> , <b>2007</b> , 49, 615-620	8.3	17
4	Variation of bioactive substances and morphological traits in <i>Hypericum perforatum</i> populations from Northern Turkey. <i>Biochemical Systematics and Ecology</i> , <b>2007</b> , 35, 403-409	1.4	31
3	Chemical Constituents of Some <i>Hypericum</i> Species Growing in Turkey <b>2007</b> , 50, 632-635		23
2	Secondary metabolites in <i>Hypericum perforatum</i> : variation among plant parts and phenological stages. <i>Botanica Helvetica</i> , <b>2007</b> , 117, 29-36		38
1	Variation of bioactive secondary metabolites in <i>Hypericum organifolium</i> during its phenological cycle. <i>Acta Physiologiae Plantarum</i> , <b>2007</b> , 29, 197-203	2.6	49