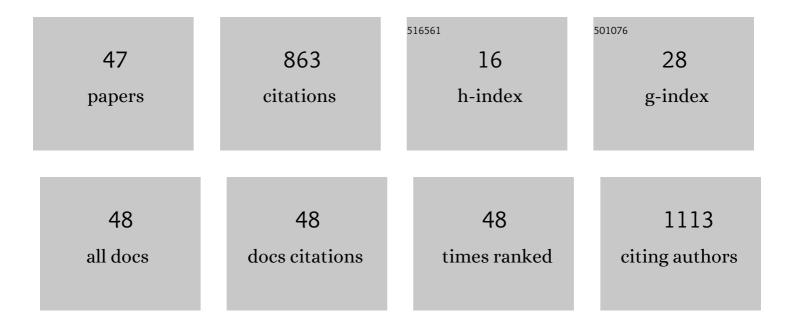
## Ljiljana P Stanojević

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Antioxidant Activity and Total Phenolic and Flavonoid Contents of Hieracium pilosella L. Extracts. Sensors, 2009, 9, 5702-5714.	2.1	104
2	Effects of the modification of light intensity by color shade nets on yield and quality of tomato fruits. Scientia Horticulturae, 2012, 139, 90-95.	1.7	85
3	Chemical Composition, Antioxidant and Antimicrobial Activity of Chamomile Flowers Essential Oil ( <i>Matricaria chamomilla</i> L.). Journal of Essential Oil-bearing Plants: JEOP, 2016, 19, 2017-2028.	0.7	71
4	Chemical Composition, Antioxidant and Antimicrobial Activity of Basil ( <i>Ocimum basilicum</i> L.) Essential Oil. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 1557-1569.	0.7	49
5	Chemical composition, antioxidant and antimicrobial activity of the turmeric essential oil (Curcuma) Tj ETQq1 I	l 0.784314 0.2	rgBT /Overlo
6	Essential oils content, composition and antioxidant activity of lemon balm, mint and sweet basil from Serbia. LWT - Food Science and Technology, 2022, 153, 112210.	2.5	42
7	Comparative Study of the Biological Activity of Allantoin and Aqueous Extract of the Comfrey Root. Phytotherapy Research, 2015, 29, 1117-1122.	2.8	41
8	The effect of hydrodistillation techniques on yield, kinetics, composition and antimicrobial activity of essential oils from flowers of Lavandula officinalis L Hemijska Industrija, 2011, 65, 455-463.	0.3	28
9	The yield, composition and hydrodistillation kinetics of the essential oil of dill seeds (Anethi fructus) obtained by different hydrodistillation techniques. Industrial Crops and Products, 2015, 65, 429-436.	2.5	27
10	Thermal degradation, antioxidant and antimicrobial activity of the synthesized allicin and allicin incorporated in gel. Hemijska Industrija, 2010, 64, 85-91.	0.3	26
11	Transformation of Synthetic Allicin: The Influence of Ultrasound, Microwaves, Different Solvents and Temperatures, and the Products Isolation. Scientific World Journal, The, 2012, 2012, 1-7.	0.8	23
12	Effect of shading and grafting on yield and quality of tomato. Journal of the Science of Food and Agriculture, 2020, 100, 623-633.	1.7	23
13	Anti-oxidative and antimicrobial activities of Hieracium pilosella L. extracts. Journal of the Serbian Chemical Society, 2008, 73, 531-540.	0.4	22
14	Chemical Composition, Antioxidant and Antimicrobial Activity of Nutmeg ( <i>Myristica fragrans</i> ) Tj ETQq0	0 0 rgBT /C	iverlock 10 Tf
15	Inclusion complexes of amlodipine besylate and cyclodextrins. Open Chemistry, 2010, 8, 834-841.	1.0	20
16	Green Synthesis, Characterization and Antimicrobial Activity of Silver Nanoparticles Produced fromFumaria officinalis L. Plant Extract. Colloid Journal, 2018, 80, 803-813.	0.5	18
17	The effect of extraction techniques on yield, extraction kinetics, and antioxidant activity of aqueous-methanolic extracts from nettle ( <i>Urtica dioica</i> L.) leaves. Separation Science and Technology, 2016, 51, 1817-1829.	1.3	17
18	The influence of natural deep eutectic solvent glyceline on the yield, chemical composition and antioxidative activity of essential oil from rosemary ( <i>Rosmarinus officinalis</i> L.) leaves. Journal of Essential Oil Research, 2021, 33, 247-255.	1.3	15

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19	Aronia leaves at the end of harvest season — Promising source of phenolic compounds, macro- and microelements. Scientia Horticulturae, 2018, 239, 17-25.	1.7	13
20	Black pepper: Chemical composition and biological activities. Advanced Technologies, 2021, 10, 40-50.	0.2	13
21	Biological evaluation of synthesized allicin and its transformation products obtained by microwaves in methanol: antioxidant activity and effect on cell growth. Biotechnology and Biotechnological Equipment, 2015, 29, 189-194.	0.5	12
22	Shading of Medical Plants Affects the Phytochemical Quality of Herbal Extracts. Horticulturae, 2021, 7, 437.	1.2	12
23	The extraction of quercetin from waste onion (Allium cepa L.): Tunic by the aqueous solutions of different deep eutectic solvents. Advanced Technologies, 2018, 7, 5-10.	0.2	11
24	The protection of Nifedipin from photodegradation due to complex formation with β-cyclodextrin. Open Chemistry, 2010, 8, 744-749.	1.0	10
25	Antioxidant activity of Galium mollugo L. extracts obtained by different recovery techniques. Hemijska Industrija, 2013, 67, 89-94.	0.3	10
26	Dispersive solid-phase extraction clean up combined with Soxhlet extraction for the determination of 16 PAHs in soil samples by GC-MS. International Journal of Environmental Analytical Chemistry, 2017, 97, 112-123.	1.8	10
27	Chemical Composition, Antimicrobial andAntioxidant Activity of Birch ( <b><i>Betula pendula</i></b> ) Tj ETQq1	1 0.78431	l4 ggBT /Ov <mark>e</mark> r
28	Antioxidant activity of strawberry ( <i>Fragaria</i> × <i>ananassa</i> Duch.) leaves. Separation Science and Technology, 2017, 52, 1039-1051.	1.3	8
29	The antioxidative and antimicrobial activity of the aqueous earth smoke (Fumaria officinalis L.): Extract. Advanced Technologies, 2018, 7, 31-40.	0.2	8
30	Chemical composition, antioxidative and antimicrobial activity of allspice (Pimenta dioica (L.) Merr.) essential oil and extract. Advanced Technologies, 2020, 9, 27-36.	0.2	8
31	The effect of parsley (Petroselinum crispum (Mill.) Nym. Ex. A.W. Hill) seeds milling and fermentation conditions on essential oil yield and composition. Chemical Industry and Chemical Engineering Quarterly, 2005, 11, 177-182.	0.4	7
32	The effect of hydrodistillation technique on the yield and composition of essential oil from the seed of petroselinum crispum (mill.) Nym. Ex. A.W. Hill. Hemijska Industrija, 2004, 58, 409-412.	0.3	7
33	Synthesis, characterization and antioxidant activity of silver nanoparticles stabilized by aqueous extracts of wild blackberry (Rubus spp.) and raspberry (Rubus idaeus L.) leaves. Advanced Technologies, 2019, 8, 47-58.	0.2	6
34	Hydrodistillation kinetics and essential oil composition from fermented parsley seeds. Chemical Industry and Chemical Engineering Quarterly, 2005, 11, 25-29.	0.4	5
35	The effect of the operation conditions and the extraction techniques on the yield, kinetics and composition of methanol extracts of Hieracium pilosella L Hemijska Industrija, 2009, 63, 79-86.	0.3	5
36	Separation of digoxin by luiquid-luiquid extraction from extracts of foxglove secondary glycosides. Hemijska Industrija, 2014, 68, 161-170.	0.3	5

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37	Characterization and Release Kinetics of Allylthiosufinate and its Transforments from Poly(d,l-Lactide) Microspheres. Journal of Polymers and the Environment, 2012, 20, 80-87.	2.4	4
38	Cranberry (Vaccinium macrocarpon L.) fruit juice from Serbia: UHPLC- DAD-MS/MS characterization, antibacterial and antioxidant activities. LWT - Food Science and Technology, 2021, 146, 111399.	2.5	4
39	The influence of the operation conditions and the extraction techniques on the yield, kinetics and the composition of ethanol extracts of Hieracium pilosella L Chemical Industry and Chemical Engineering Quarterly, 2007, 13, 199-204.	0.4	4
40	Electrospun Poly(lactide) Fibers as Carriers for Controlled Release of Biochanin A. Pharmaceutics, 2022, 14, 528.	2.0	4
41	Extraction of Digoxin from Fermented Woolly Foxglove Foliage by Percolation. Separation Science and Technology, 2014, 49, 829-837.	1.3	3
42	Antioxidant activity of ethanolic extract from cultivated strawberries' leaves (Fragariae folium). Hemijska Industrija, 2015, 69, 567-576.	0.3	3
43	and yarrow ('Achillea millefolium' L.) essential oils. Advanced Technologies, 2022, 11, 93-103.	0.2	1
44	The treatment effect on the antioxidant activity of aronia products. Advanced Technologies, 2018, 7, 25-30.	0.2	0
45	Nano-biocomplexes based on oligosaccharides and their derivates. Advanced Technologies, 2019, 8, 16-25.	0.2	0
46	BILIRUBIN-RIBOFLAVIN MUTUAL INTERACTION IN METHANOL UNDER CONTINUOUS UV IRRADIATION REGIME. , 0, , .		0
47	TYROSINASE INHIBITORY AND ANTIOXIDANT ACTIVITY OF WILD ROSA CANINA L. AND SORBUS AUCUPARIA L. FRUIT EXTRACTS. Acta Poloniae Pharmaceutica, 2019, 76, 523-533.	0.3	0