Ivan Bezruk

List of Publications by Year
in descending order

23 papers	186 citations	1307594 7 h-index	1125743 13 g-index
23 all docs	23 docs citations	23 times ranked	149 citing authors

#	Article	IF	Citations
1	Effect of ecological factors on the accumulation of phenolic compounds in Iris species from Latvia, Lithuania and Ukraine. Phytochemical Analysis, 2020, 31, 545-563.	2.4	33
2	Qualitative and Quantitative Analysis of Ukrainian Iris Species: A Fresh Look on Their Antioxidant Content and Biological Activities. Molecules, 2020, 25, 4588.	3.8	28
3	Phytogeographical profiling of ivy leaf (Hedera helix L.). Industrial Crops and Products, 2020, 154, 112713.	5.2	21
4	Comparative Investigation of Amino Acids Content in the Dry Extracts of Juno bucharica, Gladiolus Hybrid Zefir, Iris Hungarica, Iris Variegata and Crocus Sativus Raw Materials of Ukrainian Flora. Scientia Pharmaceutica, 2020, 88, 8.	2.0	17
5	Optimization and Validation of the GC/FID Method for the Quantification of Fatty Acids in Bee Products. Applied Sciences (Switzerland), 2021, 11, 83.	2.5	14
6	Characterization of Phytochemical Components of Crocus sativus Leaves: A New Attractive By-Product. Scientia Pharmaceutica, 2021, 89, 28.	2.0	11
7	Bio-guided bioactive profiling and HPLC-DAD fingerprinting of Ukrainian saffron (Crocus sativus) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2021, 21, 203.	2.7	10
8	Pharmacological Potential and Chemical Composition of Crocus sativus Leaf Extracts. Molecules, 2022, 27, 10.	3.8	9
9	Estimation of the influence of the environmental factors on the accumulation of phytochemicals and antioxidant capacity in the ivy leaves (Hedera helix L.). Natural Product Research, 2022, 36, 1014-1019.	1.8	7
10	Combined Approach to the Choice of Chromatographic Methods for Routine Determination of Hederacoside C in Ivy Leaf Extracts, Capsules, and Syrup. Scientia Pharmaceutica, 2020, 88, 24.	2.0	7
11	Comparative Analysis of the Major Metabolites of Ukrainian Saffron Samples by HPLC. Plant Foods for Human Nutrition, 2021, 76, 394-396.	3.2	6
12	Comparative analysis of apocarotenoids and phenolic constituents of Crocus sativus stigmas from 11 countries: Ecological impact. Archiv Der Pharmazie, 2022, 355, e2100468.	4.1	6
13	Effective and simple approach for colchicine determination in saffron parts. Food Chemistry, 2022, 368, 130862.	8.2	5
14	Application of Quality by Design Approach to the Pharmaceutical Development of Anticancer Crude Extracts of Crocus sativus Perianth. Scientia Pharmaceutica, 2022, 90, 19.	2.0	3
15	Effective Isolation of Picrocrocin and Crocins from Saffron: From HPTLC to Working Standard Obtaining. Molecules, 2022, 27, 4286.	3.8	3
16	Comparison of components profile in herbal raw material, extract and pharmaceuticals of Hedera Helix. ScienceRise: Pharmaceutical Science, 2020, .	0.3	2
17	Phytochemical Analysis and Antioxidant Activity of Crocus speciosus Leaves. Phyton, 2022, 91, 207-221.	0.7	1
18	Development of the procedure of quantitative determination of the biological active substances in the extract of a bupleurum aureum in the composition of a combined dosage form. ScienceRise: Pharmaceutical Science, 2019, .	0.3	1

#	Article	IF	Citations
19	HPLC method for simultaneous determination of impurities and degradation products in Cardiazol. Pharmacia, 2020, 67, 29-37.	1.2	1
20	Bioactive Constituents of Iris hybrida (Iridaceae): processing effect. Biomedical Chromatography, 2022, , e5369.	1.7	1
21	Development of methods for analysis of the amount of flavonoids and their stability study in the combined dental gel. News of Pharmacy, 2021, , 3-10.	0.1	0
22	Development of HPLC method for quantitative determination of epimidin - new perspective ĐPhI with anticonvulsive activity. ScienceRise: Pharmaceutical Science, 2020, .	0.3	0
23	THE STUDY OF THE EXTRACTION DYNAMICS OF BIOLOGICALLY ACTIVE SUBSTANCES FROM THE BIDENS TRIPARTITA L. HERB AND ANTIOXIDANT ACTIVITY OF THE OBTAINED EXTRACTS. EUREKA Health Sciences, 2020, , 95-101.	0.1	0