Agata Kryczyk

List of Publications by Year in descending order

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Version: 2024-02-01

27 papers	276 citations	933447 10 h-index	940533 16 g-index
27 all docs	27 docs citations	27 times ranked	384 citing authors

#	Article	IF	Citations
1	Fruiting bodies of selected edible mushrooms as a potential source of lovastatin. European Food Research and Technology, 2020, 246, 713-722.	3.3	37
2	Culinaryâ€“medicinal mushrooms: a review of organic compounds and bioelements with antioxidant activity. European Food Research and Technology, 2021, 247, 513-533.	3.3	34
3	Zinc transporters protein level in postmortem brain of depressed subjects and suicide victims. Journal of Psychiatric Research, 2016, 83, 220-229.	3.1	29
4	Photostability of Topical Agents Applied to the Skin: A Review. Pharmaceutics, 2020, 12, 10.	4.5	27
5	Study of physiologically active components in different parts of fruiting bodies of varieties of Agaricus bisporus (white mushroom). European Food Research and Technology, 2017, 243, 2135-2145.	3.3	20
6	Yerba Mate as a Source of Elements and Bioactive Compounds with Antioxidant Activity. Antioxidants, 2022, 11, 371.	5.1	17
7	Mycoremediation of azole antifungal agents using in vitro cultures of Lentinula edodes. 3 Biotech, 2019, 9, 207.	2.2	16
8	The impact of ZnO and TiO2 on the stability of clotrimazole under UVA irradiation: Identification of photocatalytic degradation products and in vitro cytotoxicity assessment. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 283-292.	2.8	12
9	Mycelial culture extracts of selected wood-decay mushrooms as a source of skin-protecting factors. Biotechnology Letters, 2021, 43, 1051-1061.	2.2	12
10	Remediation capacity of Cd and Pb ions by mycelia of Imleria badia, Laetiporus sulphureus, and Agaricus bisporus in vitro cultures. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2017, 52, 617-622.	1.5	11
11	Discovery of Novel UV-Filters with Favorable Safety Profiles in the 5-Arylideneimidazolidine-2,4-dione Derivatives Group. Molecules, 2019, 24, 2321.	3.8	8
12	Determination of bifonazole and identification of its photocatalytic degradation products using UPLCâ€MS/MS. Biomedical Chromatography, 2017, 31, e3955.	1.7	7
13	Disinfectants Used in Stomatology and SARS-CoV-2 Infection. European Journal of Dentistry, 2021, 15, 388-400.	1.7	7
14	Determination of itraconazole and its photodegradation products with kinetic evaluation by ultraâ€performance liquid chromatography/tandem mass spectrometry. Biomedical Chromatography, 2016, 30, 1733-1743.	1.7	6
15	Photostability of Terbinafine Under UVA Irradiation: The Effect of UV Absorbers. Photochemistry and Photobiology, 2019, 95, 911-923.	2.5	6
16	Photostability Testing of a Third-Generation Retinoidâ€”Tazarotene in the Presence of UV Absorbers. Pharmaceutics, 2020, 12, 899.	4.5	5
17	Feasibility of the use of Lentinula edodes mycelium in terbinafine remediation. 3 Biotech, 2020, 10, 184.	2.2	4
18	Antioxidant-Rich Natural Raw Materials in the Prevention and Treatment of Selected Oral Cavity and Periodontal Diseases. Antioxidants, 2021, 10, 1848.	5.1	4

#	Article	IF	Citations
19	Binding of 1-[3-(4-tert-butyl-phenoxy)propyl]piperidine, a new non imidazole histamine H3 receptor antagonist to bovine serum albumin. Acta Poloniae Pharmaceutica, 2012, 69, 1043-7.	0.1	4
20	Pharmacokinetics and tissue distribution of the new non-imidazole histamine H3 receptor antagonist 1-[3-(4-tert-butylphenoxy) propyl]piperidine in rats. Xenobiotica, 2015, 45, 912-920.	1.1	3
21	Effect of selected drugs on zinc accumulation in teeth of laboratory animals. Pharmacological Reports, 2018, 70, 684-687.	3.3	2
22	Photodegradation of Bexarotene and Its Implication for Cytotoxicity. Pharmaceutics, 2021, 13, 1220.	4.5	2
23	The evaluation of effect of selected metal ions on the efficiency of passive and active transport of imipramine. Psychiatria Polska, 2019, 53, 1169-1179.	0.5	2
24	The comparison of trace elements content with dietary supplement labels used by athletes. Acta Poloniae Pharmaceutica, 2020, 77, 563-570.	0.1	1
25	Semiautomatic and fully functional electrochemical microanalyzer BO-05 suitable for scientific, didactic, and analytical applications: The use in the potentiometric analysis of drugs. Analecta Technica Szegedinensia, 2021, 15, 64-72.	0.6	0
26	DETERMINATION OF FLUCONAZOLE AND ITS OXIDATION PRODUCTS WITH KINETIC EVALUATION UNDER POTASSIUM PERMANGANATE TREATMENT IN ACIDIC SOLUTIONS BY ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY. Acta Poloniae Pharmaceutica, 2019, 76, 19-27.	0.1	0
27	Determination of in vitro metabolism of new non-imidazole histamine H3 receptor antagonist 1-[3-(4-tert-butylphenoxy)propyl]piperidine. Acta Poloniae Pharmaceutica, 2019, 76, 877-884.	0.1	0