Ivana Flanjak

List of Publications by Year in descending order

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Ινανία Ειανιακ

#	Article	IF	CITATIONS
1	Effect of high-voltage electrical discharge treatment on multi-element content in cocoa shell and chocolates with cocoa shell. LWT - Food Science and Technology, 2022, 155, 112944.	5.2	3
2	Changes in Volatile Compounds during Grape Brandy Production from â€~Cabernet Sauvignon' and â€~Syrah' Grape Varieties. Processes, 2022, 10, 988.	2.8	2
3	Production of biodiesel by Burkholderia cepacia lipase as a function of process parameters. Biotechnology Progress, 2021, 37, e3109.	2.6	6
4	Effect of Addition of Fibres and Polyphenols on Properties of Chocolate – A Review. Food Reviews International, 2021, 37, 225-243.	8.4	8
5	Physical Properties of Chocolates Enriched with Untreated Cocoa Bean Shells and Cocoa Bean Shells Treated with High-Voltage Electrical Discharge. Sustainability, 2021, 13, 2620.	3.2	5
6	Optimization of MAE for the Separation of Nicotine and Phenolics from Tobacco Waste by Using the Response Surface Methodology Approach. Molecules, 2021, 26, 4363.	3.8	4
7	Less Polar Compounds and Targeted Antioxidant Potential (In Vitro and In Vivo) of Codium adhaerens C. Agardh 1822. Pharmaceuticals, 2021, 14, 944.	3.8	13
8	Bioprospecting of Coralline Red Alga Amphiroa rigida J.V. Lamouroux: Volatiles, Fatty Acids and Pigments. Molecules, 2021, 26, 520.	3.8	8
9	Impact of highâ€voltage electric discharge treatment on cocoa shell phenolic components and methylxanthines. Journal of Food Process Engineering, 2020, 43, e13057.	2.9	15
10	5-Hydroxymethylfurfural and acrylamide content of cocoa shell treated with high voltage electrical discharge. Food Control, 2020, 110, 107043.	5.5	12
11	Cocoa Shell as a Step Forward to Functional Chocolates—Bioactive Components in Chocolates with Different Composition. Molecules, 2020, 25, 5470.	3.8	12
12	Difficulties with Use of Cocoa Bean Shell in Food Production and High Voltage Electrical Discharge as a Possible Solution. Sustainability, 2020, 12, 3981.	3.2	25
13	Does High Voltage Electrical Discharge Treatment Induce Changes in Tannin and Fiber Properties of Cocoa Shell?. Foods, 2020, 9, 810.	4.3	18
14	An Approach to Value Cocoa Bean By-Product Based on Subcritical Water Extraction and Spray Drying Using Different Carriers. Sustainability, 2020, 12, 2174.	3.2	15
15	Stability of Chocolates Enriched with Cocoa Shell during Storage. Proceedings (mdpi), 2020, 70, .	0.2	0
16	The Chemistry behind Chocolate Production. Molecules, 2019, 24, 3163.	3.8	58
17	MikrobioloÅįka kvaliteta kakaove ljuske. Glasnik ZaÅįtite Bilja, 2019, 42, 22-27.	0.1	0
18	Physicochemical characteristics of Croatian royal jelly. Croatian Journal of Food Science and Technology, 2019, 11, 266-271.	0.3	3

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19	Characterization of Croatian Honeys by Right-Angle Fluorescence Spectroscopy and Chemometrics. Food Analytical Methods, 2018, 11, 824-838.	2.6	14
20	Characterization of Croatian Rape (Brassica sp.) Honey by Pollen Spectrum, Physicochemical Characteristics, and Multielement analysis by ICP-OES. Journal of AOAC INTERNATIONAL, 2017, 100, 881-888.	1.5	8
21	Croatian produced unifloral honey characterized according to the protein and proline content and enzyme activities. Journal of Apicultural Science, 2016, 60, 39-48.	0.4	22
22	Characterisation of selected Croatian honey types based on the combination of antioxidant capacity, quality parameters, and chemometrics. European Food Research and Technology, 2016, 242, 467-475.	3.3	36
23	Comparison between the quantity and quality of honey bee venom collected in the front and inside of the hive. Journal of Apicultural Research, 0, , 1-6.	1.5	1
24	Valorization of cocoa shell: Impact of high voltage electrical discharge and drying technology on properties of cocoa shell. Journal of Food Processing and Preservation, 0, , .	2.0	1
25	EFFECT OF PROCESSING AND STORAGE ON SAGE (SALVIA OFFICINALIS L.) HONEY QUALITY. Journal of Microbiology, Biotechnology and Food Sciences, 0. , e3375.	0.8	3