

Radivoj Petronijević

List of Publications by Year in descending order

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37
papers

281
citations

1163117

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g-index

37
all docs

37
docs citations

37
times ranked

418
citing authors

#	ARTICLE	IF	CITATIONS
1	Honey Bees and Their Products as Indicators of Environmental Element Deposition. <i>Biological Trace Element Research</i> , 2021, 199, 2312-2319.	3.5	26
2	Validation and application of a total dietary fiber determination method to meat products. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012043.	0.3	0
3	Element concentration and fatty acid composition of Serbian bee bread. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012050.	0.3	6
4	Chemical composition and fatty acid profile of the longissimus dorsi muscle in Simmental bulls. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012075.	0.3	2
5	Safety of milk and whey from Zlatibor region in relation to aflatoxin M1 contamination: a seasonal study. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012077.	0.3	2
6	Fast, simple and reliable triglyceride composition analysis of milk fat for discrimination of cheese origin and adulteration detection. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012094.	0.3	0
7	Assessment of meat products and saturated fatty acid intake in human diets. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012108.	0.3	1
8	Evaluation of Serbian black locust honey quality parameters as a contribution to confirmation of its botanical origin. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012113.	0.3	2
9	Partly processed meat products prepared for grilling as a source of protein. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 333, 012070.	0.3	0
10	The fatty acid and triacylglycerol profiles of conventionally and organically produced grains of maize, spelt and buckwheat. <i>Journal of Cereal Science</i> , 2019, 90, 102845.	3.7	20
11	Impact of climate change on aflatoxin M1 contamination of raw milk with special focus on climate conditions in Serbia. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 5202-5210.	3.5	25
12	CLIMATE CHANGE: IMPACT ON MYCOTOXINS INCIDENCE AND FOOD SAFETY. <i>Teoriã I Praktika Pererabotki Mãsa</i> , 2019, 4, 9-16.	0.6	7
13	Development and validation of high-performance thin-layer chromatographic method for determination of amygdalin. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2017, 40, 297-303.	1.0	4
14	Chromatography methods and chemometrics for determination of milk fat adulterants. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 85, 012025.	0.3	6
15	Shedding light on food fraud: spectrophotometric and spectroscopic methods as a tool against economically motivated adulteration of food. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 85, 012024.	0.3	2
16	The fatty acid profile of Serbian bee-collected pollen – a chemotaxonomic and nutritional approach. <i>Journal of Apicultural Research</i> , 2017, 56, 533-542.	1.5	17
17	Changes in total viable count and TVB-N content in marinated chicken breast fillets during storage. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 85, 012073.	0.3	1
18	Verification of rapid method for estimation of added food colorant type in boiled sausages based on measurement of cross section color. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 85, 012081.	0.3	1

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19	Non-thermal inactivation of Noroviruses in food. IOP Conference Series: Earth and Environmental Science, 2017, 85, 012021.	0.3	0
20	Presence of sulphites in different types of partly processed meat products prepared for grilling. IOP Conference Series: Earth and Environmental Science, 2017, 85, 012067.	0.3	0
21	Physicochemical properties of honey from Serbia in the period 2014-2016. IOP Conference Series: Earth and Environmental Science, 2017, 85, 012058.	0.3	6
22	Soybean and Gluten in Meat Products - Consumer Protection Strategy. Procedia Food Science, 2015, 5, 121-124.	0.6	3
23	Effects of Different Gas Compositions on the Color Estimations of MAP Packaged Pork Chops. Procedia Food Science, 2015, 5, 168-171.	0.6	2
24	Methods for Determination of Dioxins and Dioxin-like Compounds – A Brief Review of Recent Advances. Procedia Food Science, 2015, 5, 227-230.	0.6	5
25	Comparison of two Analytical Methods (ELISA and LC-MS/MS) for Determination of Aflatoxin B1 in Corn and Aflatoxin M1 in Milk. Procedia Food Science, 2015, 5, 270-273.	0.6	22
26	The Attitudes and Habits of Serbian Schoolchildren to Consumption of Fish. Procedia Food Science, 2015, 5, 73-76.	0.6	4
27	Effect of modified atmosphere and vacuum packaging on selected chemical parameters of rainbow trout (<i>Oncorhynchus mykiss</i>) and carp (<i>Cyprinus carpio</i>) cuts freshness. Hemijska Industrija, 2014, 68, 69-76.	0.7	8
28	Chemometric approach in the development of the colorimetric method for the estimation of food colorants in meat products. Hemijska Industrija, 2014, 68, 781-791.	0.7	3
29	Examination of sensory perceived saltiness of chloride salts' aqueous solutions with different pH values. Tehnologija Mesa, 2014, 55, 81-87.	0.1	1
30	Influence of diet on proximate composition and fatty acid profile in common carp (<i>Cyprinus carpio</i>). Journal of Food Composition and Analysis, 2013, 31, 75-81.	3.9	20
31	Changes in the proximate and fatty acid composition in carp meat during the semi intensive farming. Tehnologija Mesa, 2013, 54, 39-47.	0.1	5
32	The attitudes and habits of Serbian schoolchildren in consumption of meat. Tehnologija Mesa, 2013, 54, 160-167.	0.1	3
33	Fingerlings and marketable size rainbow trout (<i>Oncorhynchus mykiss</i>): Proximate composition, cholesterol content and fatty acid profile in filets. Tehnologija Mesa, 2012, 53, 26-35.	0.1	1
34	The Breed Effect on Productivity and Meat Nutrient Composition of Fish. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2012, , .	0.1	6
35	The effect of vacuum packaging on chemical changes in chilled beef. Tehnologija Mesa, 2012, 53, 112-120.	0.1	0
36	Fenitrothion adsorption – desorption on organo – minerals. Applied Clay Science, 2011, 52, 109-114.	5.2	18

#	ARTICLE	IF	CITATIONS
37	Statistical evaluation of fatty acid profile and cholesterol content in fish (common carp) lipids obtained by different sample preparation procedures. <i>Analytica Chimica Acta</i> , 2010, 672, 66-71.	5.4	52