

Katarzyna Pobiega

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

400
citations

12
h-index

19
g-index

24
ext. papers

610
ext. citations

4
avg, IF

4.61
L-index

#	Paper	IF	Citations
22	Influence of Fermentation Beetroot Juice Process on the Physico-Chemical Properties of Spray Dried Powder.. <i>Molecules</i> , 2022 , 27,	4.8	1
21	Characteristics of the Proteolytic Enzymes Produced by Lactic Acid Bacteria. <i>Molecules</i> , 2021 , 26,	4.8	31
20	The influence of Lactobacillus bacteria type and kind of carrier on the properties of spray-dried microencapsules of fermented beetroot powders. <i>International Journal of Food Science and Technology</i> , 2021 , 56, 2166-2174	3.8	6
19	The use of pullulan coatings with propolis extract to extend the shelf life of blueberry (<i>Vaccinium corymbosum</i>) fruit. <i>International Journal of Food Science and Technology</i> , 2021 , 56, 1013-1020	3.8	14
18	Influence of Drying Type of Selected Fermented Vegetables Pomace on the Natural Colorants and Concentration of Lactic Acid Bacteria. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7864	2.6	2
17	Propionic acid production from apple pomace in bioreactor using : an economic analysis of the process. <i>3 Biotech</i> , 2021 , 11, 60	2.8	7
16	The Importance of Teachers'Need for Cognition in Their Use of Technology in Mathematics Instruction. <i>Frontiers in Psychology</i> , 2020 , 11, 259	3.4	2
15	Biotechnological Methods of Management and Utilization of Potato Industry Waste – Review. <i>Potato Research</i> , 2020 , 63, 431-447	3.2	26
14	The aspects of microbial biomass use in the utilization of selected waste from the agro-food industry. <i>Open Life Sciences</i> , 2020 , 15, 787-796	1.2	11
13	Prolonging the Shelf Life of Cherry Tomatoes by Pullulan Coating with Ethanol Extract of Propolis During Refrigerated Storage. <i>Food and Bioprocess Technology</i> , 2020 , 13, 1447-1461	5.1	21
12	The Influence of Two-Component Mixtures from Spanish Origanum Oil with Spanish Marjoram Oil or Coriander Oil on Antilisterial Activity and Sensory Quality of a Fresh Cut Vegetable Mixture. <i>Foods</i> , 2020 , 9,	4.9	9
11	Growth Biocontrol of Foodborne Pathogens and Spoilage Microorganisms of Food by Polish Propolis Extracts. <i>Molecules</i> , 2019 , 24,	4.8	17
10	Effect of exogenous stress factors on the biosynthesis of carotenoids and lipids by <i>Rhodotorula</i> yeast strains in media containing agro-industrial waste. <i>World Journal of Microbiology and Biotechnology</i> , 2019 , 35, 157	4.4	28
9	Comparison of the antimicrobial activity of propolis extracts obtained by means of various extraction methods. <i>Journal of Food Science and Technology</i> , 2019 , 56, 5386-5395	3.3	34
8	Pullulan [Biopolymer with Potential for Use as Food Packaging. <i>International Journal of Food Engineering</i> , 2019 , 15,	1.9	30
7	Application of propolis in antimicrobial and antioxidative protection of food quality [A review. <i>Trends in Food Science and Technology</i> , 2019 , 83, 53-62	15.3	78
6	Modification of the cell wall structure of <i>Saccharomyces cerevisiae</i> strains during cultivation on waste potato juice water and glycerol towards biosynthesis of functional polysaccharides. <i>Journal of Biotechnology</i> , 2018 , 281, 1-10	3.7	19

5	The scale-up cultivation of <i>Candida utilis</i> in waste potato juice water with glycerol affects biomass and (1,3)/(1,6)-glucan characteristic and yield. <i>Applied Microbiology and Biotechnology</i> , 2018 , 102, 9131-9145	5.7	21
4	Effect of Pullulan Coating on Postharvest Quality and Shelf-Life of Highbush Blueberry (<i>Vaccinium corymbosum</i> L.). <i>Materials</i> , 2017 , 10,	3.5	24
3	Chemical compounds and antimicrobial activity of petitgrain (<i>Citrus aurantium</i> L. var. amara) essential oil. <i>Herba Polonica</i> , 2017 , 63, 18-25	0.9	6
2	Antimicrobial and antiviral properties of different types of propolis. <i>Zeszyty Problemowe Postępy Nauk Rolniczych</i> , 2017 , 69-79	0	7
1	Ocena składu chemicznego oraz właściwości przeciwdrobnoustrojowych olejku eterycznego z lawendy wąskolistnej (<i>Lavandula angustifolia</i> L.) w powszechnie dostępnym preparacie handlowym 2017 , 18,		4