## MaÅ,gorzata Gniewosz

List of Publications by Year in descending order

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257450 289244 48 1,662 24 40 citations g-index h-index papers 49 49 49 1972 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Influence of Fermentation Beetroot Juice Process on the Physico-Chemical Properties of Spray Dried Powder. Molecules, 2022, 27, 1008.	3.8	11
2	Phenylpropanoid Glycoside and Phenolic Acid Profiles and Biological Activities of Biomass Extracts from Different Types of Verbena officinalis Microshoot Cultures and Soil-Grown Plant. Antioxidants, 2022, 11, 409.	5.1	5
3	The Impact of the Fermentation Method on the Pigment Content in Pickled Beetroot and Red Bell Pepper Juices and Freeze-Dried Powders. Applied Sciences (Switzerland), 2022, 12, 5766.	2.5	7
4	Antioxidant and Antibacterial Activity of Helichrysum italicum (Roth) G. Don. from Central Europe. Pharmaceuticals, 2022, 15, 735.	3.8	15
5	The influence of <i>Lactobacillus</i> bacteria type and kind of carrier on the properties of sprayâ€dried microencapsules of fermented beetroot powders. International Journal of Food Science and Technology, 2021, 56, 2166-2174.	2.7	14
6	The use of pullulan coatings with propolis extract to extend the shelf life of blueberry ( <i>Vaccinium) Tj ETQq0 0</i>	0 rgBT /O	verlock 10 Tf
7	Antioxidant and Antibacterial Activity of Essential Oils and Hydroethanolic Extracts of Greek Oregano (O. vulgare L. subsp. hirtum (Link) letswaart) and Common Oregano (O. vulgare L. subsp.) Tj ETQq1 1 (	).7 <b>8.4</b> 314	rgऒ2/Overl <mark>oc</mark> i
8	Novel Materials in the Preparation of Edible Films and Coatings—A Review. Coatings, 2020, 10, 674.	2.6	169
9	Prolonging the Shelf Life of Cherry Tomatoes by Pullulan Coating with Ethanol Extract of Propolis During Refrigerated Storage. Food and Bioprocess Technology, 2020, 13, 1447-1461.	4.7	59
10	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. Foods, 2020, 9, 1740.	4.3	20
11	Production of Verbascoside, Isoverbascoside and Phenolic Acids in Callus, Suspension, and Bioreactor Cultures of Verbena officinalis and Biological Properties of Biomass Extracts. Molecules, 2020, 25, 5609.	3.8	21
12	Biopolymers-Based Materials Containing Silver Nanoparticles as Active Packaging for Food Applications–A Review. International Journal of Molecular Sciences, 2020, 21, 698.	4.1	151
13	Biotechnological Methods of Management and Utilization of Potato Industry Waste—a Review. Potato Research, 2020, 63, 431-447.	2.7	51
14	Pullulan as a potential enhancer of Lactobacillus and Bifidobacterium viability in synbiotic low fat yoghurt and its sensory quality. LWT - Food Science and Technology, 2020, 128, 109414.	5.2	15
15	Comparison of the antimicrobial activity of propolis extracts obtained by means of various extraction methods. Journal of Food Science and Technology, 2019, 56, 5386-5395.	2.8	82
16	Pullulan $\hat{a} \in ``Biopolymer with Potential for Use as Food Packaging. International Journal of Food Engineering, 2019, 15, .$	1.5	48
17	Growth Biocontrol of Foodborne Pathogens and Spoilage Microorganisms of Food by Polish Propolis Extracts. Molecules, 2019, 24, 2965.	3.8	32
18	Sweet Basil (Ocimum basilicum L.) Productivity and Raw Material Quality from Organic Cultivation. Agronomy, 2019, 9, 279.	3.0	35

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19	Evaluation of antioxidant and antimicrobial activity of oregano (Origanum vulgare L.) preparations during storage of low-pressure mechanically separated meat (BAADER meat) from chickens. Food Science and Biotechnology, 2019, 28, 449-457.	2.6	23
20	Application of propolis in antimicrobial and antioxidative protection of food quality – A review. Trends in Food Science and Technology, 2019, 83, 53-62.	15.1	130
21	Effect of Pullulan on Physicochemical, Microbiological, and Sensory Quality of Yogurts. Current Pharmaceutical Biotechnology, 2019, 20, 489-496.	1.6	26
22	Effect of pullulan on the physicochemical properties of yoghurt. International Journal of Dairy Technology, 2018, 71, 64-70.	2.8	13
23	Bioactive components content, antimicrobial activity, and foodborne pathogen control in minced pork by cranberry pomace extracts. Journal of Food Safety, 2018, 38, e12398.	2.3	17
24	Antimicrobial protection of minced pork meat with the use of Swamp Cranberry (Vaccinium) Tj ETQq0 0 0 rgBT /	Overlock 2.8	10 Jf 50 542 T
25	Antioxidant and Antibacterial Activity of Roseroot (Rhodiola rosea L.) Dry Extracts. Molecules, 2018, 23, 1767.	3.8	46
26	Antimicrobial activity of American cranberry extract in the antimicrobial protection of minced pork meat. Medycyna Weterynaryjna, 2018, 74, 209-2014.	0.1	O
27	Antibacterial and antioxidant activity of essential oils and extracts from costmary ( Tanacetum) Tj ETQq $1\ 1\ 0.78$	4314 rgBT 5.2	Oyerlock 10
28	Effect of Pullulan Coating on Postharvest Quality and Shelf-Life of Highbush Blueberry (Vaccinium) Tj ETQq0 0 0	rgBT/Ove	erlogg 10 Tf 50
29	Effect of Magnesium Acetate on the Antimold Activity of Lactobacillus. Journal of Food Protection, 2017, 80, 96-103.	1.7	2
30	The Effect of Pullulan on the Growth and Acidifying Activity of Selected Stool Microflora of Human. Current Pharmaceutical Biotechnology, 2017, 18, 121-126.	1.6	32
31	Antimicrobial and antiviral properties of different types of propolis. Zeszyty Problemowe Postępów Nauk Rolniczych, 2017, , 69-79.	0.1	10
32	Preservation of Brussels Sprouts by Pullulan Coating Containing Oregano Essential Oil. Journal of Food Protection, 2016, 79, 493-500.	1.7	19
33	The application of pullulan coating enriched with extracts from Bergenia crassifolia to control the growth of food microorganisms and improve the quality of peppers and apples. Food and Bioproducts Processing, 2015, 94, 422-433.	3.6	27
34	The antimicrobial activity of pullulan film incorporated with meadowsweet flower extracts (Filipendulae ulmariae flos) on postharvest quality of apples. Food Control, 2014, 37, 351-361.	5 <b>.</b> 5	53
35	Antimicrobial and antioxidant properties of pullulan film containing sweet basil extract and an evaluation of coating effectiveness in the prolongation of the shelf life of apples stored in refrigeration conditions. Innovative Food Science and Emerging Technologies, 2014, 23, 171-181.	<b>5.</b> 6	70
36	The use of pullulan coating enriched with plant extracts from Satureja hortensis L. to maintain pepper and apple quality and safety. Postharvest Biology and Technology, 2014, 90, 63-72.	6.0	51

#	Article	IF	CITATIONS
37	Antimicrobial effect of an aqueous extract of <i>Potentilla erecta</i> rhizome. Herba Polonica, 2014, 60, 18-28.	0.6	8
38	Effect of Meadowsweet Flower Extract-Pullulan Coatings on Rhizopus Rot Development and Postharvest Quality of Cold-Stored Red Peppers. Molecules, 2014, 19, 12925-12939.	3.8	21
39	EFFECT OF PULLULAN ADDITIVE ON GROWTH AND FERMENTATION CAPACITY OF SOME SELECTED BACTERIA OF GENUS LACTOBACILLUS. Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality, 2014, 21, .	0.1	0
40	Antimicrobial Activity of a Pullulan–Caraway Essential Oil Coating on Reduction of Food Microorganisms and Quality in Fresh Baby Carrot. Journal of Food Science, 2013, 78, M1242-8.	3.1	43
41	Substances with Antibacterial Activity in Edible Films – A Review. Polish Journal of Food and Nutrition Sciences, 2012, 62, 199-206.	1.7	30
42	Antibacterial activity of pullulan films containing thymol. Flavour and Fragrance Journal, 2011, 26, 389-395.	2.6	47
43	Impact of magnesium and mannose in the cultivation media on the magnesium biosorption, the biomass yield and on the cell wall structure of Candida utilis yeast. European Food Research and Technology, 2008, 227, 695-700.	3.3	6
44	The growth of mdp1/rsp5 mutants of Saccharomyces cerevisiae is affected by mutations in the ATP-binding domain of the plasma membrane H+-ATPase. Gene, 2000, 242, 133-140.	2.2	14
45	Structure–activity relationship investigations of the modulating effect of core substituents on the affinity of pyrazoloquinolinone congeners for the benzodiazepine receptor. Il Farmaco, 1998, 53, 579-585.	0.9	6
46	Bicyclic [b]-heteroannulated pyridazine derivatives—II. Structure-activity relationships in the 6-aryltriazolo-[4,3-b]pyridazine ligands of the benzodiazepine receptor. Bioorganic and Medicinal Chemistry, 1994, 2, 773-779.	3.0	6
47	Direct Pyridazine Ring Synthesis from $\hat{l}^2$ -Cyano Esters. A Facile Synthesis of the Derivatives of Tetrahydro-3,6-pyridazinedione 3-Hydrazone. Synthetic Communications, 1993, 23, 1371-1377.	2.1	7
48	Effect of the addition of pullulan on the quality of low-fat homogenized scalded sausages. CYTA - Journal of Food, $0$ , $1$ -8.	1.9	0