

Mati Roasto

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

469
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623734

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docs citations

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674
citing authors

#	ARTICLE	IF	CITATIONS
1	The prevalence, counts, and MLST genotypes of <i>Campylobacter</i> in poultry meat and genomic comparison with clinical isolates. <i>Poultry Science</i> , 2022, 101, 101703.	3.4	13
2	Antibiotic Resistance in <i>Campylobacter</i> spp. Isolated from Broiler Chicken Meat and Human Patients in Estonia. <i>Microorganisms</i> , 2022, 10, 1067.	3.6	5
3	Retrospective Use of Whole-Genome Sequencing Expands the Multicountry Outbreak Cluster of <i>Listeria monocytogenes</i> ST1247. <i>International Journal of Genomics</i> , 2021, 2021, 1-5.	1.6	6
4	Food chain information in the European pork industry: Where are we?. <i>Trends in Food Science and Technology</i> , 2021, 118, 833-839.	15.1	15
5	Prevalence and Serotype Diversity of <i>Salmonella enterica</i> in the Estonian Meat Production Chain in 2016–2020. <i>Pathogens</i> , 2021, 10, 1622.	2.8	5
6	Nitrite and nitrate content in meat products and estimated nitrite intake by the Estonian children. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 1229-1237.	2.3	12
7	Composition and Antibacterial Effect of Mint Flavorings in Candies and Food Supplements. <i>Planta Medica</i> , 2020, 86, 1089-1096.	1.3	17
8	The source attribution analysis revealed the prevalent role of poultry over cattle and wild birds in human campylobacteriosis cases in the Baltic States. <i>PLoS ONE</i> , 2020, 15, e0235841.	2.5	15
9	Draft Genome Sequence of a Multicountry Outbreak-Related <i>Listeria monocytogenes</i> Sequence Type 1247 Strain, VLTRLM2013. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	1
10	Prevalence and Numbers of <i>Listeria monocytogenes</i> in Various Ready-to-Eat Foods over a 5-Year Period in Estonia. <i>Journal of Food Protection</i> , 2019, 82, 597-604.	1.7	14
11	Whole-genome multilocus sequence typing of closely related broiler chicken meat origin <i>Campylobacter jejuni</i> ST-5 isolates. <i>Poultry Science</i> , 2019, 98, 1610-1614.	3.4	1
12	Antimicrobial and Antioxidative Effects of Plant Powders in Raw and Cooked Minced Pork. <i>Foods</i> , 2019, 8, 661.	4.3	10
13	Antibacterial and antioxidative properties of different parts of garden rhubarb, blackcurrant, chokeberry and blue honeysuckle. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2311-2320.	3.5	27
14	Antimicrobial resistance and multilocus sequence types of <i>Campylobacter jejuni</i> isolated from Baltic broiler chicken meat and Estonian human patients. <i>Poultry Science</i> , 2018, 97, 3645-3651.	3.4	20
15	Acrylamide in commercial foods and intake by infants in Estonia. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 1875-1884.	2.3	23
16	Changes in Polyphenols Contents and Antioxidant Capacities of Organically and Conventionally Cultivated Tomato (<i>Solanum lycopersicum</i> L.) Fruits during Ripening. <i>International Journal of Analytical Chemistry</i> , 2017, 2017, 1-10.	1.0	32
17	Comparative study of microbiological, chemical and sensory properties of kefir produced in Estonia, Latvia and Lithuania. <i>Journal of Dairy Research</i> , 2016, 83, 89-95.	1.4	6
18	Phenotypic Characterization of <i>Escherichia coli</i> O157:H7 Strains Isolated from Cattle at Slaughter. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 703-708.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Listeria monocytogenes in ready-to-eat vacuum and modified atmosphere packaged meat and fish products of Estonian origin at retail level. Food Control, 2016, 67, 48-52.	5.5	40
20	Monomorphic genotypes within a generalist lineage of Campylobacter jejuni show signs of global dispersion. Microbial Genomics, 2016, 2, e000088.	2.0	31
21	Prevalence and counts of Campylobacter spp. in poultry meat at retail level in Estonia. Food Control, 2014, 44, 72-77.	5.5	20
22	The prevalence and serovar diversity of Salmonella in various food products in Estonia. Food Control, 2014, 42, 43-47.	5.5	26
23	Campylobacter species and their antimicrobial resistance in Latvian broiler chicken production. Food Control, 2014, 46, 86-90.	5.5	15
24	High occurrence of Campylobacter spp. in Latvian broiler chicken production. Food Control, 2013, 29, 188-191.	5.5	18
25	The antioxidative and antimicrobial properties of the blue honeysuckle (Lonicera caerulea L.), Siberian rhubarb (Rheum rhaponticum L.) and some other plants, compared to ascorbic acid and sodium nitrite. Food Control, 2013, 31, 129-135.	5.5	60
26	The occurrence of Campylobacter spp. in Estonian broiler chicken production in 2002â€“2007. Food Control, 2010, 21, 272-275.	5.5	16
27	High Level of Antimicrobial Resistance in Campylobacter jejuni Isolated from Broiler Chickens in Estonia in 2005 and 2006. Journal of Food Protection, 2007, 70, 1940-1944.	1.7	14
28	Naturally Occurring Nitrates and Nitrites in Foods. , 0, , 225-253.		4