## Cristina Maria Saraiva

List of Publications by Year in descending order

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516710 580821 48 719 16 25 citations g-index h-index papers 51 51 51 896 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Use of Starter Cultures in Foods from Animal Origin to Improve Their Safety. International Journal of Environmental Research and Public Health, 2021, 18, 2544.	2.6	50
2	Detection of biogenic amines in several foods with different sample treatments: An overview. Trends in Food Science and Technology, 2021, 113, 86-96.	15.1	48
3	Evaluation of food labelling usefulness for consumers. International Journal of Consumer Studies, 2019, 43, 327-334.	11.6	47
4	Evaluation of ready to eat sashimi in northern Portugal restaurants. Food Control, 2015, 47, 32-36.	5.5	41
5	Evaluation of food safety training on hygienic conditions in food establishments. Food Control, 2013, 34, 613-618.	5.5	40
6	Feather conditions and clinical scores as indicators of broilers welfare at the slaughterhouse. Research in Veterinary Science, 2016, 107, 75-79.	1.9	39
7	Evaluation of the Spoilage of Raw Chicken Breast Fillets Using Fourier Transform Infrared Spectroscopy in Tandem with Chemometrics. Food and Bioprocess Technology, 2014, 7, 2330.	4.7	35
8	A chemometrics approach applied to Fourier transform infrared spectroscopy (FTIR) for monitoring the spoilage of fresh salmon (Salmo salar) stored under modified atmospheres. International Journal of Food Microbiology, 2017, 241, 331-339.	4.7	33
9	Antimicrobial effect of essential oils of Laurus nobilis L. and Rosmarinus officinallis L. on shelf-life of minced "Maronesa―beef stored under different packaging conditions. Food Packaging and Shelf Life, 2016, 8, 71-80.	7.5	32
10	Biosensors for Biogenic Amines: A Review. Biosensors, 2021, 11, 82.	4.7	32
10	Biosensors for Biogenic Amines: A Review. Biosensors, 2021, 11, 82.  The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous Vide Cook-chill Beef During Storage. Procedia Food Science, 2016, 7, 173-176.	0.6	26
	The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous		
11	The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous Vide Cook-chill Beef During Storage. Procedia Food Science, 2016, 7, 173-176.  Mach–Zehnder Interferometers Based on Long Period Fiber Grating Coated With Titanium Dioxide for	0.6	26
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11 12 13	The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous Vide Cook-chill Beef During Storage. Procedia Food Science, 2016, 7, 173-176.  Mach–Zehnder Interferometers Based on Long Period Fiber Grating Coated With Titanium Dioxide for Refractive Index Sensing. Journal of Lightwave Technology, 2019, 37, 4584-4589.  Implementation of multivariate techniques for the selection of volatile compounds as indicators of sensory quality of raw beef. Journal of Food Science and Technology, 2015, 52, 3887-98.  Efficacy of LISTEX P100 at Different Concentrations for Reduction of Listeria monocytogenes	0.6 4.6 2.8	26 24 23
11 12 13	The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous Vide Cook-chill Beef During Storage. Procedia Food Science, 2016, 7, 173-176.  Mach–Zehnder Interferometers Based on Long Period Fiber Grating Coated With Titanium Dioxide for Refractive Index Sensing. Journal of Lightwave Technology, 2019, 37, 4584-4589.  Implementation of multivariate techniques for the selection of volatile compounds as indicators of sensory quality of raw beef. Journal of Food Science and Technology, 2015, 52, 3887-98.  Efficacy of LISTEX P100 at Different Concentrations for Reduction of Listeria monocytogenes Inoculated in Sashimi. Journal of Food Protection, 2017, 80, 2094-2098.	0.6 4.6 2.8 1.7	26 24 23 20
11 12 13 14	The Antimicrobial Effect of Rosemary and Thyme Essential Oils Against Listeria Monocytogenes in Sous Vide Cook-chill Beef During Storage. Procedia Food Science, 2016, 7, 173-176.  Mach–Zehnder Interferometers Based on Long Period Fiber Grating Coated With Titanium Dioxide for Refractive Index Sensing. Journal of Lightwave Technology, 2019, 37, 4584-4589.  Implementation of multivariate techniques for the selection of volatile compounds as indicators of sensory quality of raw beef. Journal of Food Science and Technology, 2015, 52, 3887-98.  Efficacy of LISTEX P100 at Different Concentrations for Reduction of Listeria monocytogenes Inoculated in Sashimi. Journal of Food Protection, 2017, 80, 2094-2098.  Influence of season and type of restaurants on sashimi microbiota. European Journal of Public Health, 2016, 26, 877-881.	0.6 4.6 2.8 1.7	26 24 23 20

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19	Safety and quality assessment of roasted pork loin obtained BY COOK-CHILL system and packed in modified atmosphere. LWT - Food Science and Technology, 2019, 101, 711-722.	5.2	15
20	Determining Food Stability to Achieve Food Security. Sustainability, 2021, 13, 7222.	3.2	14
21	Applying Fourier Transform Mid Infrared Spectroscopy to Detect the Adulteration of Salmo salar with Oncorhynchus mykiss. Foods, 2018, 7, 55.	4.3	13
22	Behavior of Listeria monocytogenes in beef Sous vide cooking with Salvia officinalis L. essential oil, during storage at different temperatures. LWT - Food Science and Technology, 2020, 132, 109896.	5.2	12
23	Evaluation of Hospital Food Waste—A Case Study in Portugal. Sustainability, 2020, 12, 6157.	3.2	12
24	ASSESSMENT OF THE MICROBIOLOGICAL CHARACTERISTICS OF INDUSTRIALLY PRODUCED <i>ALHEIRA</i> WITH PARTICULAR REFERENCE TO FOODBORNE PATHOGENS. Journal of Food Safety, 2008, 28, 88-102.	2.3	10
25	Evaluation of Hygienic Quality of Food Served in Universities Canteens of Northem Portugal. Indian Journal of Microbiology, 2020, 60, 107-114.	2.7	9
26	Effects of age, weight, and housing system on prevalence of dead on arrival and carcass condemnation causes in laying hens. Poultry Science, 2021, 100, 100910.	3.4	9
27	Characterization of deterioration of fallow deer and goat meat using microbial and mid infrared spectroscopy in tandem with chemometrics. Food Packaging and Shelf Life, 2018, 15, 169-180.	<b>7.</b> 5	8
28	The Antimicrobial Effect of Essential Oils Against <i>Listeria monocytogenes</i> ivin <i>Sous vide</i> Cook-Chill Beef during Storage. Journal of Food Processing and Preservation, 2017, 41, e13066.	2.0	7
29	Microbiological Quality of Foodstuffs Sold on Expiry Date at Retail in Portugal: A Preliminary Study. Foods, 2020, 9, 919.	4.3	6
30	Effect of Delayed Refrigeration on the Microbial Carcass Contamination of Wild Boars (Sus scrofa). Animals, 2021, 11, 1434.	2.3	6
31	Food Waste and Qualitative Evaluation of Menus in Public University Canteens—Challenges and Opportunities. Foods, 2021, 10, 2325.	4.3	6
32	Estado de frescor e qualidade higiênica do pescado vendido numa cidade do interior de Portugal. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2007, 59, 1308-1315.	0.4	5
33	Modelling the fate of Listeria Monocytogenes in Beef Meat Stored at Refrigeration Temperatures under Different Packaging Conditions. Procedia Food Science, 2016, 7, 177-180.	0.6	4
34	Modeling the Behavior of Listeria monocytogenes in Meat. , 0, , .		4
35	Prediction of adulteration of game meat using FTIR and chemometrics. Nutrition and Food Science, 2018, 48, 245-258.	0.9	3
36	Hygienic Characteristics and Detection of Antibiotic Resistance Genes in Crickets (Acheta domesticus) Breed for Flour Production. Microbiology Research, 2021, 12, 503-512.	1.9	3

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37	Antimicrobial Susceptibility of Coagulase-Positive and Coagulase-Negative Staphylococci in Ready-to-Eat Sashimi. Journal of Aquatic Food Product Technology, 2017, 26, 95-102.	1.4	2
38	Web information for food operators: is it enough to comply with the food safety and public heath policy?. Public Health, 2017, 149, 39-44.	2.9	2
39	Knowledge Level and Self-Reported Attitudes of Food Handlers: Case Study of a University Campus. Health, 2016, 08, 1383-1396.	0.3	2
40	Optical Biosensor for the Detection of Hydrogen Peroxide in Milk., 2021, 5, .		2
41	Performance assessment of open-access information about food safety. Journal Fur Verbraucherschutz Und Lebensmittelsicherheit, 2018, 13, 113-124.	1.4	1
42	Two Screening Assays to Detect Vancomycin-Resistant Enterococcus spp Microbiology Research, 2022, 13, 332-341.	1.9	1
43	Avaliação do bem-estar no transporte e nos currais de descanso pela ocorrência de lesões em carcaças de suÃnos abatidos em matadouro. Brazilian Journal of Veterinary Research and Animal Science, 2015, 51, 333.	0.2	0
44	First report of granulosa cell tumour associated with an endometrial adenoma in a crossbreed cow in Portugal. Journal of the Hellenic Veterinary Medical Society, 2018, 69, 1155.	0.3	0
45	Preliminary assessment on the detection of putrescine using long period fiber gratings coated with titanium dioxide and poly(ethylene-co-vinyl acetate). , 2020, , .		0
46	Determination of D and z values for Salmonella Typhimurium inoculated in an egg-based pastry. Brazilian Journal of Food Technology, 0, 23, .	0.8	0
47	Decontamination of Pig Carcasses with Organic Acids. Proceedings (mdpi), 2021, 70, 63.	0.2	0
48	Food Safety and Food Waste in One Portuguese Public Hospital. Proceedings (mdpi), 2020, 70, .	0.2	0