

Mariza Landgraf

List of Publications by Year in descending order

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93
papers

2,265
citations

236612

25
h-index

253896

43
g-index

98
all docs

98
docs citations

98
times ranked

2720
citing authors

#	ARTICLE	IF	CITATIONS
1	Silent dissemination of colistin-resistant <i>Escherichia coli</i> in South America could contribute to the global spread of the <i>mcr-1</i> gene. <i>Eurosurveillance</i> , 2016, 21, .	3.9	153
2	Minimally Processed Vegetable Salads: Microbial Quality Evaluation. <i>Journal of Food Protection</i> , 2007, 70, 1277-1280.	0.8	115
3	Chicken Meat as a Reservoir of Colistin-Resistant <i>Escherichia coli</i> Strains Carrying <i>mcr-1</i> Genes in South America. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	115
4	Growth potential of <i>Salmonella</i> spp. and <i>Listeria monocytogenes</i> in nine types of ready-to-eat vegetables stored at variable temperature conditions during shelf-life. <i>International Journal of Food Microbiology</i> , 2012, 157, 52-58.	2.1	109
5	Consumer purchase habits and views on food safety: A Brazilian study. <i>Food Control</i> , 2010, 21, 963-969.	2.8	94
6	Prevalence, populations and pheno- and genotypic characteristics of <i>Listeria monocytogenes</i> isolated from ready-to-eat vegetables marketed in SÃ£o Paulo, Brazil. <i>International Journal of Food Microbiology</i> , 2012, 155, 1-9.	2.1	92
7	Evaluation of culture media for enumeration of <i>Lactobacillus acidophilus</i> , <i>Lactobacillus casei</i> and <i>Bifidobacterium animalis</i> in the presence of <i>Lactobacillus delbrueckii</i> subsp <i>bulgaricus</i> and <i>Streptococcus thermophilus</i> . <i>LWT - Food Science and Technology</i> , 2009, 42, 491-495.	2.5	72
8	Parameters determining the quality of charqui, an intermediate moisture meat product. <i>Meat Science</i> , 1994, 38, 229-234.	2.7	65
9	Genomic Features of High-Priority <i>Salmonella enterica</i> Serovars Circulating in the Food Production Chain, Brazil, 2000â€“2016. <i>Scientific Reports</i> , 2019, 9, 11058.	1.6	61
10	Inactivation by Ionizing Radiation of <i>Salmonella</i> Enteritidis, <i>Salmonella</i> Infantis, and <i>Vibrio parahaemolyticus</i> in Oysters (<i>Crassostrea brasiliana</i>). <i>Journal of Food Protection</i> , 2003, 66, 1025-1029.	0.8	59
11	Correlation between Environmental Factors and Prevalence of <i>Vibrio parahaemolyticus</i> in Oysters Harvested in the Southern Coastal Area of Sao Paulo State, Brazil. <i>Applied and Environmental Microbiology</i> , 2010, 76, 1290-1293.	1.4	57
12	Prevalence and counts of <i>Salmonella</i> spp. in minimally processed vegetables in SÃ£o Paulo, Brazil. <i>Food Microbiology</i> , 2011, 28, 1235-1237.	2.1	56
13	Microbiology of organic and conventionally grown fresh produce. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 99-105.	0.8	56
14	Brazilian consumer views on food irradiation. <i>Innovative Food Science and Emerging Technologies</i> , 2009, 10, 383-389.	2.7	54
15	Foodborne Outbreak Caused by <i>Staphylococcus aureus</i> : Phenotypic and Genotypic Characterization of Strains of Food and Human Sources. <i>Journal of Food Protection</i> , 2007, 70, 489-493.	0.8	51
16	Virulence factors and pathogenicity of <i>Vibrio vulnificus</i> strains isolated from seafood. <i>Journal of Applied Microbiology</i> , 1998, 84, 747-751.	1.4	50
17	Inhibition of <i>Listeria monocytogenes</i> by a bacteriocinogenic <i>Lactobacillus sake</i> strain in modified atmosphere-packaged Brazilian sausage. <i>Meat Science</i> , 2002, 61, 449-455.	2.7	38
18	Combination of minimal processing and irradiation to improve the microbiological safety of lettuce (<i>Lactuca sativa</i> , L.). <i>Radiation Physics and Chemistry</i> , 2004, 71, 157-161.	1.4	38

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19	Isolation of bacteriocinogenic strain of <i>Lactococcus lactis</i> subsp. <i>lactis</i> from rocket salad (<i>Eruca</i>) Tj ETQq1 1 0.784314 rgBT /Overlock Food Control, 2013, 33, 467-476.	2.8	34
20	A survey of microorganisms for thermonuclease production. Canadian Journal of Microbiology, 1980, 26, 532-535.	0.8	32
21	Enterotoxigenic and Genetic Profiles of <i>Bacillus cereus</i> Strains of Food Origin in Brazil. Journal of Food Protection, 2008, 71, 2115-2118.	0.8	30
22	Gelatin-based films activated with red propolis ethanolic extract and essential oils. Food Packaging and Shelf Life, 2021, 27, 100607.	3.3	29
23	Adherence to food hygiene and personal protection recommendations for prevention of COVID-19. Trends in Food Science and Technology, 2021, 112, 847-852.	7.8	28
24	Bacteriocinogenic <i>Lactococcus lactis</i> subsp. <i>lactis</i> DF04Mi isolated from goat milk: characterization of the bacteriocin. Brazilian Journal of Microbiology, 2014, 45, 1541-1550.	0.8	26
25	Current insights on high priority antibiotic-resistant <i>Salmonella enterica</i> in food and foodstuffs: a review. Current Opinion in Food Science, 2019, 26, 35-46.	4.1	26
26	Biochemical characteristics of typical and atypical <i>Staphylococcus aureus</i> in mastitic milk and environmental samples of Brazilian dairy farms. Brazilian Journal of Microbiology, 2000, 31, 103.	0.8	25
27	Growth Potential of <i>Salmonella</i> and <i>Listeria monocytogenes</i> in Ready-to-Eat Lettuce and Collard Greens Packaged under Modified Atmosphere and in Perforated Film. Journal of Food Protection, 2013, 76, 888-891.	0.8	25
28	A quantitative risk assessment model for <i>Vibrio parahaemolyticus</i> in raw oysters in Sao Paulo State, Brazil. International Journal of Food Microbiology, 2014, 180, 69-77.	2.1	25
29	Virulent nontyphoidal <i>Salmonella</i> producing CTX-M and CMY-2 β -lactamases from livestock, food and human infection, Brazil. Virulence, 2018, 9, 281-286.	1.8	24
30	Gamma radiation in the reduction of <i>Salmonella</i> spp. inoculated on minimally processed watercress (<i>Nasturtium officinalis</i>). Radiation Physics and Chemistry, 2004, 71, 89-93.	1.4	23
31	Evaluation of motility enrichment on modified semi-solid Rappaportâ€“Vassiladis medium (MSRV) for the detection of <i>Salmonella</i> in foods. International Journal of Food Microbiology, 2001, 64, 387-393.	2.1	22
32	Occurrence and distribution of <i>Vibrio parahaemolyticus</i> in retail oysters in Sao Paulo State, Brazil. Food Microbiology, 2011, 28, 137-140.	2.1	22
33	Microbiological characteristics of canastra cheese during manufacturing and ripening. Food Control, 2021, 121, 107598.	2.8	22
34	Acid Tolerance and Survival of <i>Escherichia coli</i> O157:H7 Inoculated in Fruit Pulps Stored under Refrigeration. Journal of Food Protection, 2001, 64, 1674-1678.	0.8	21
35	Whole-genome sequencing analysis and CRISPR genotyping of rare antibiotic-resistant <i>Salmonella enterica</i> serovars isolated from food and related sources. Food Microbiology, 2021, 93, 103601.	2.1	21
36	Bacteriocinogenic <i>Lactococcus lactis</i> subsp. <i>lactis</i> DF04Mi isolated from goat milk: Application in the control of <i>Listeria monocytogenes</i> in fresh Minas-type goat cheese. Brazilian Journal of Microbiology, 2015, 46, 201-206.	0.8	20

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37	Incidence of <i>Yersinia</i> spp. in food in Sao Paulo, Brazil. <i>International Journal of Food Microbiology</i> , 1994, 21, 263-270.	2.1	19
38	Bacteriocinogenic <i>Lactococcus lactis</i> subsp: <i>lactis</i> DF04Mi isolated from goat milk: Evaluation of the probiotic potential. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 1047-1054.	0.8	18
39	Production of mortadella: behavior of <i>Listeria monocytogenes</i> during processing and storage conditions. <i>Meat Science</i> , 2001, 57, 13-17.	2.7	17
40	High prevalence, low counts and uncommon serotypes of <i>Listeria monocytogenes</i> in linguiça, a Brazilian fresh pork sausage. <i>Meat Science</i> , 2009, 83, 523-527.	2.7	17
41	Epidemiological Survey of <i>Listeria monocytogenes</i> in a gravlax salmon processing line. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 375-383.	0.8	15
42	Effect of Gamma Radiation on the Reduction of Salmonella strains, <i>Listeria monocytogenes</i> , and Shiga Toxin-producing <i>Escherichia coli</i> and Sensory Evaluation of Minimally Processed Spinach (<i>Tetragonia</i>)	0.8	14
43	Detection of Salmonella in Foods Using Tecra Salmonella VIA and Tecra Salmonella UNIQUE Rapid Immunoassays and a Cultural Procedure. <i>Journal of Food Protection</i> , 2002, 65, 552-555.	0.8	13
44	Avaliação da qualidade microbiológica de ovo integral pasteurizado produzido com e sem a etapa de lavagem no processamento. <i>Food Science and Technology</i> , 2005, 25, 618-622.	0.8	13
45	Performance of a chromogenic medium for the isolation of <i>Listeria monocytogenes</i> in food. <i>Food Control</i> , 2008, 19, 483-486.	2.8	13
46	<i>Enterobacter sakazakii</i> in Dried Infant Formulas and Milk Kitchens of Maternity Wards in São Paulo, Brazil. <i>Journal of Food Protection</i> , 2009, 72, 37-42.	0.8	13
47	Inactivation of <i>Escherichia coli</i> O157:H7 in hamburgers by gamma irradiation. <i>Brazilian Journal of Microbiology</i> , 2002, 33, 53-56.	0.8	13
48	Acceptability of minimally processed and irradiated pineapple and watermelon among Brazilian consumers. <i>Radiation Physics and Chemistry</i> , 2008, 77, 825-829.	1.4	12
49	Microbiological Testing for the Proper Assessment of the Hygiene Status of Beef Carcasses. <i>Microorganisms</i> , 2019, 7, 86.	1.6	12
50	Class 1 integron-borne cassettes harboring <i>bla</i> CARB-2 gene in multidrug-resistant and virulent <i>Salmonella</i> Typhimurium ST19 strains recovered from clinical human stool samples, United States. <i>PLoS ONE</i> , 2020, 15, e0240978.	1.1	12
51	Evidence of thermonuclease production by <i>Bacillus</i> spp. and enterococci in naturally contaminated cheese. <i>Canadian Journal of Microbiology</i> , 1980, 26, 722-725.	0.8	11
52	An Improved Enrichment Procedure for the Isolation of <i>Yersinia enterocolitica</i> and Related Species From Milk. <i>Journal of Food Protection</i> , 1993, 56, 447-450.	0.8	11
53	Radioresistance of <i>Salmonella</i> Species and <i>Listeria monocytogenes</i> on Minimally Processed Arugula (<i>Eruca sativa</i> Mill.): Effect of Irradiation on Flavonoid Content and Acceptability of Irradiated Produce. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 1264-1268.	2.4	11
54	Changes in total ascorbic acid and carotenoids in minimally processed irradiated Arugula (<i>Eruca</i>)	1.4	11

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55	Genome Sequencing of an Escherichia coli Sequence Type 617 Strain Isolated from Beach Ghost Shrimp (<i>Callinectes major</i>) from a Heavily Polluted Ecosystem Reveals a Wider Resistome against Heavy Metals and Antibiotics. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	11
56	Genomic insights of <i>Klebsiella pneumoniae</i> isolated from a native Amazonian fish reveal wide resistome against heavy metals, disinfectants, and clinically relevant antibiotics. <i>Genomics</i> , 2020, 112, 5143-5146.	1.3	11
57	Determina�o da dose de radia�o gama para reduzir a popula�o de <i>Salmonella</i> spp em carne de frango. <i>Food Science and Technology</i> , 2003, 23, 200.	0.8	10
58	High pressure spray with water shows similar efficiency to trimming in controlling microorganisms on poultry carcasses. <i>Poultry Science</i> , 2015, 94, 2589-2595.	1.5	9
59	Use of growth inhibitors for control of <i>Listeria monocytogenes</i> in heat-processed ready-to-eat meat products simulating post-processing contamination. <i>LWT - Food Science and Technology</i> , 2016, 74, 7-13.	2.5	9
60	Draft Genome Sequences of Colistin-Resistant MCR-1-Producing <i>Escherichia coli</i> ST1850 and ST74 Strains Isolated from Commercial Chicken Meat. <i>Genome Announcements</i> , 2017, 5, .	0.8	9
61	Occurrence of <i>Campylobacter</i> in raw chicken and beef from retail outlets in S�o Paulo, Brazil. <i>Journal of Food Safety</i> , 2018, 38, e12442.	1.1	9
62	Effect of proteins, glucose and NaCl on growth, biosynthesis and functionality of bacteriocins of <i>Lactobacillus sakei</i> subsp. <i>sakei</i> 2a in foods during storage at 4�C: Tests in food models. <i>LWT - Food Science and Technology</i> , 2018, 95, 167-171.	2.5	9
63	Early Dissemination of <i>qnrE1</i> in <i>Salmonella enterica</i> Serovar Typhimurium from Livestock in South America. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	9
64	Alimentos, Sars-CoV-2 e Covid-19: contato poss�vel, transmiss�o improv�vel. <i>Estudos Avancados</i> , 2020, 34, 189-202.	0.2	9
65	Characterization of class 1 integrons and antibiotic resistance genes in multidrug-resistant <i>Salmonella enterica</i> isolates from foodstuff and related sources. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 685-92.	0.8	9
66	Incidence of <i>Listeria</i> spp. and <i>Salmonella</i> spp. in horsemeat for human consumption. <i>International Journal of Food Microbiology</i> , 2000, 62, 161-164.	2.1	8
67	Evaluation of two commercial methods for the detection of <i>Listeria</i> spp. and <i>Listeria monocytogenes</i> in a chicken nugget processing plant. <i>Canadian Journal of Microbiology</i> , 2002, 48, 275-278.	0.8	8
68	Qualidade qu�mica e microbiol�gica de camar�o-rosa comercializado em S�o Paulo. <i>BJPS: Brazilian Journal of Pharmaceutical Sciences</i> , 2003, 39, 203.	0.5	8
69	Performance of two ready-to-use systems for enumeration of aerobic mesophilic microorganisms in frozen goat milk. <i>Brazilian Journal of Microbiology</i> , 2005, 36, 295.	0.8	8
70	EFFECT OF MICROWAVE HEATING ON SURVIVAL OF <i>SALMONELLA</i> TYPHIMURIUM IN ARTIFICIALLY CONTAMINATED READY-TO-EAT FOODS. <i>Journal of Food Safety</i> , 1997, 17, 239-248.	1.1	7
71	Epidemiological Survey of <i>Listeria monocytogenes</i> in a gravlax salmon processing line. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 375-83.	0.8	7
72	Staphylococcal Food Poisoning. , 2013, , 389-400.		6

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73	Evaluation of As, Se and Zn in octopus samples in different points of sales of the distribution chain in Brazil. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2014, 301, 573-579.	0.7	6
74	Assessing the relationship between organic farming practices and microbiological characteristics of organic lettuce varieties (<i>Lactuca sativa</i> L.) grown in Sao Paulo, Brazil. <i>Journal of Applied Microbiology</i> , 2019, 127, 237-247.	1.4	6
75	DETECTION OF LISTERIA SP. IN MEAT AND MEAT PRODUCTS USING TECRA LISTERIA VISUAL IMMUNOASSAY AND BIOCONTROL VISUAL IMMUNOPRECIPITATE ASSAY FOR LISTERIA IMMUNOASSAYS AND A CULTURAL PROCEDURE. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2005, 13, 204-212.	0.4	5
76	Goat Milk and Cheeses May be a Good Source for Antilisterial Bacteriocin-Producing Lactic Acid Bacteria. <i>Biotechnology and Biotechnological Equipment</i> , 2009, 23, 775-778.	0.5	5
77	Microbiological feasibility of microwave processing of coconut water. <i>LWT - Food Science and Technology</i> , 2021, 145, 111344.	2.5	5
78	Shelf life of irradiated minimally processed (MP) watercress (<i>Nasturtium officinale</i>). <i>Food Science and Technology</i> , 2007, 27, 44-48.	0.8	4
79	Highly clonal relationship among <i>Salmonella</i> Enteritidis isolates in a commercial chicken production chain, Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 2049-2056.	0.8	4
80	Clustered Regularly Interspaced Short Palindromic Repeats Genotyping of Multidrug-Resistant <i>Salmonella</i> Heidelberg Strains Isolated From the Poultry Production Chain Across Brazil. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	4
81	Pasteurization efficiency of donor human milk processed by microwave heating. <i>LWT - Food Science and Technology</i> , 2019, 115, 108466.	2.5	3
82	Behaviour of <i>L. monocytogenes</i> in sliced, vacuum-packed mortadella. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 514-516.	0.8	3
83	Avaliaç~o da efici~ncia de tr~s ~gares seletivos no isolamento de <i>Listeria monocytogenes</i> . <i>Food Science and Technology</i> , 2003, 23, 87-92.	0.8	2
84	SENSORY ASPECTS AND REDUCTION OF <i>Salmonella</i> IN IRRADIATED EGG POWDER. <i>Ciencia E Agrotecnologia</i> , 2015, 39, 506-513.	1.5	2
85	Influence of Information on the Acceptance and Purchase Intention of an Irradiated Food: A Study With Brazilian Consumers. <i>Journal of Food Products Marketing</i> , 2015, 21, 358-374.	1.4	2
86	Challenges of teaching food microbiology in Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 279-288.	0.8	2
87	Infecç~es hospitalares no munic~pio de Araraquara, SP (Brasil). <i>Revista De Saude Publica</i> , 1976, 10, 239-252.	0.7	0
88	USE OF THREE RAPID DETECTION SYSTEMS TO EVALUATE THE PREVALENCE AND DISSEMINATION OF <i>SALMONELLA</i> IN A BRAZILIAN POULTRY SLAUGHTERHOUSE. <i>Journal of Rapid Methods and Automation in Microbiology</i> , 2003, 11, 245-263.	0.4	0
89	Behaviour of <i>L. monocytogenes</i> in sliced, vacuum-packed mortadella. <i>Brazilian Journal of Microbiology</i> , 2008, 39, 514-6.	0.8	0
90	Title is missing!. , 2020, 15, e0240978.		0

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91	Title is missing!. , 2020, 15, e0240978.		0
92	Title is missing!. , 2020, 15, e0240978.		0
93	Title is missing!.. , 2020, 15, e0240978.		0