## Antonia Ricci

List of Publications by Year in descending order

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70961 79541 5,949 115 41 73 citations h-index g-index papers 118 118 118 7446 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Characterization of intestinal microbiota in normal weight and overweight Border Collie and Labrador Retriever dogs. Scientific Reports, 2022, 12, .	1.6	4
2	The challenging task to select $\langle i \rangle$ Salmonella $\langle i \rangle$ target serovars in poultry: the Italian point of view. Epidemiology and Infection, 2021, 149, e160.	1.0	14
3	Investigation of levels of perfluoroalkyl substances in freshwater fishes collected in a contaminated area of Veneto Region, Italy. Environmental Science and Pollution Research, 2021, , 1.	2.7	4
4	Comparative genomic analysis reveals high intra-serovar plasticity within Salmonella Napoli isolated in 2005–2017. BMC Genomics, 2020, 21, 202.	1.2	12
5	Bioaccumulation and in vivo formation of titanium dioxide nanoparticles in edible mussels. Food Chemistry, 2020, 323, 126841.	4.2	12
6	Characterizing Salmonella enterica Serovar Choleraesuis, var. Kunzendorf: A Comparative Case Study. Frontiers in Veterinary Science, 2019, 6, 316.	0.9	5
7	Insight into an outbreak of Salmonella Choleraesuis var. Kunzendorf in wild boars. Veterinary Microbiology, 2019, 238, 108423.	0.8	13
8	Genes conferring resistance to critically important antimicrobials in Salmonella enterica isolated from animals and food: A systematic review of the literature, 2013–2017. Research in Veterinary Science, 2019, 126, 59-67.	0.9	13
9	Salmonella control in poultry flocks and its public health impact. EFSA Journal, 2019, 17, e05596.	0.9	93
10	Different Resolution Power of Multilocus Variable-Number Tandem Repeat Analysis and Whole-Genome Sequencing in the Characterization of $\langle i \rangle S. \langle i \rangle 1,4,[5],12:i$ :- Isolates. Foodborne Pathogens and Disease, 2019, 16, 558-561.	0.8	1
11	metaSPARSim: a 16S rRNA gene sequencing count data simulator. BMC Bioinformatics, 2019, 20, 416.	1.2	16
12	Response to the requests received concerning the paper "Investigation of potential risk factors associated with Salmonella presence in commercial laying hen farms in Nigeria". Preventive Veterinary Medicine, 2019, 165, 85-86.	0.7	0
13	Whole Genome Sequencing of Salmonella Serovar Stanleyville from Two Italian Outbreaks Resulted in Unexpected Genomic Diversity Within and Between Outbreaks. Foodborne Pathogens and Disease, 2019, 16, 307-308.	0.8	4
14	Guidance on Uncertainty Analysis in Scientific Assessments. EFSA Journal, 2018, 16, e05123.	0.9	178
15	Usefulness of indicator bacteria as potential marker of Campylobacter contamination in broiler carcasses. International Journal of Food Microbiology, 2018, 276, 63-70.	2.1	16
16	Listeria monocytogenes contamination of readyâ€ŧoâ€eat foods and the risk for human health in the EU. EFSA Journal, 2018, 16, e05134.	0.9	217
17	Investigation of potential risk factors associated with Salmonella presence in commercial laying hen farms in Nigeria. Preventive Veterinary Medicine, 2018, 152, 40-47.	0.7	10
18	The principles and methods behind EFSA's Guidance on Uncertainty Analysis in Scientific Assessment. EFSA Journal, 2018, 16, e05122.	0.9	112

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19	Update of the list of QPSâ€recommended biological agents intentionally added to food or feed as notified to EFSA 7: suitability of taxonomic units notified to EFSA until September 2017. EFSA Journal, 2018, 16, e05131.	0.9	51
20	Bovine meat versus pork in Toxoplasma gondii transmission in Italy: A quantitative risk assessment model. International Journal of Food Microbiology, 2018, 269, 1-11.	2.1	31
21	High mortality in foals associated with <i>Salmonella enterica</i> subsp. <i>enterica</i> Abortusequi infection in Italy. Journal of Veterinary Diagnostic Investigation, 2018, 30, 483-485.	0.5	24
22	State of art of nanotechnology applications in the meat chain: A qualitative synthesis. Critical Reviews in Food Science and Nutrition, 2018, 58, 1084-1096.	5.4	12
23	<i>Toxoplasma gondii</i> infection and food consumption: A systematic review and meta-analysis of case-controlled studies. Critical Reviews in Food Science and Nutrition, 2018, 58, 3085-3096.	5.4	66
24	Updated quantitative risk assessment (QRA) of the BSE risk posed by processed animal protein (PAP). EFSA Journal, 2018, 16, e05314.	0.9	8
25	Scientific opinion on chronic wasting disease (II). EFSA Journal, 2018, 16, e05132.	0.9	14
26	Final report of ENGAGE ―Establishing Next Generation sequencing Ability for Genomic analysis in Europe. EFSA Supporting Publications, 2018, 15, 1431E.	0.3	14
27	Update of the list of QPSâ€recommended biological agents intentionally added to food or feed as notified to EFSA 8: suitability of taxonomic units notified to EFSA until March 2018. EFSA Journal, 2018, 16, e05315.	0.9	43
28	Edible Insects in a Food Safety Perspective. , 2018, , 109-126.		8
28	Edible Insects in a Food Safety Perspective. , 2018, , 109-126.  Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.	0.9	8 158
	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and	0.9	
29	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.  Assessing antimicrobial resistance gene load in vegan, vegetarian and omnivore human gut microbiota.		158
30	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.  Assessing antimicrobial resistance gene load in vegan, vegetarian and omnivore human gut microbiota. International Journal of Antimicrobial Agents, 2018, 52, 702-705.  Undeclared animal species in dry and wet novel and hydrolyzed protein diets for dogs and cats	1.1	158 18
29 30 31	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.  Assessing antimicrobial resistance gene load in vegan, vegetarian and omnivore human gut microbiota. International Journal of Antimicrobial Agents, 2018, 52, 702-705.  Undeclared animal species in dry and wet novel and hydrolyzed protein diets for dogs and cats detected by microarray analysis. BMC Veterinary Research, 2018, 14, 209.  Assessing the Influence of Vegan, Vegetarian and Omnivore Oriented Westernized Dietary Styles on	0.7	158 18 10
29 30 31 32	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.  Assessing antimicrobial resistance gene load in vegan, vegetarian and omnivore human gut microbiota. International Journal of Antimicrobial Agents, 2018, 52, 702-705.  Undeclared animal species in dry and wet novel and hydrolyzed protein diets for dogs and cats detected by microarray analysis. BMC Veterinary Research, 2018, 14, 209.  Assessing the Influence of Vegan, Vegetarian and Omnivore Oriented Westernized Dietary Styles on Human Gut Microbiota: A Cross Sectional Study. Frontiers in Microbiology, 2018, 9, 317.  A Comparative Genomic Analysis Provides Novel Insights Into the Ecological Success of the	1.1 0.7 1.5	158 18 10 78
30 31 32 33	Guidance on risk assessment of the application of nanoscience and nanotechnologies in the food and feed chain: Part 1, human and animal health. EFSA Journal, 2018, 16, e05327.  Assessing antimicrobial resistance gene load in vegan, vegetarian and omnivore human gut microbiota. International Journal of Antimicrobial Agents, 2018, 52, 702-705.  Undeclared animal species in dry and wet novel and hydrolyzed protein diets for dogs and cats detected by microarray analysis. BMC Veterinary Research, 2018, 14, 209.  Assessing the Influence of Vegan, Vegetarian and Omnivore Oriented Westernized Dietary Styles on Human Gut Microbiota: A Cross Sectional Study. Frontiers in Microbiology, 2018, 9, 317.  A Comparative Genomic Analysis Provides Novel Insights Into the Ecological Success of the Monophasic Salmonella Serovar 4, [5], 12:i: Frontiers in Microbiology, 2018, 9, 715. <i>Salmonella /i&gt; serovar distribution from nonâ€human sources in Italy; results from the ITâ€Enterâ€Vet</i>	1.1 0.7 1.5	158 18 10 78 65

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37	Food Safety Issues Related to Uses of Insects for Feeds and Foods. Comprehensive Reviews in Food Science and Food Safety, 2018, 17, 1172-1183.	5.9	152
38	Chronic wasting disease (CWD) inÂcervids. EFSA Journal, 2017, 15, e04667.	0.9	26
39	EMA and EFSA Joint Scientific Opinion on measures to reduce the need to use antimicrobial agents in animal husbandry in the European Union, and the resulting impacts on food safety (RONAFA). EFSA Journal, 2017, 15, e04666.	0.9	137
40	Risk for the development of Antimicrobial Resistance (AMR) due to feeding of calves with milk containing residues of antibiotics. EFSA Journal, 2017, 15, e04665.	0.9	45
41	Transfer Study of Silver Nanoparticles in Poultry Production. Journal of Agricultural and Food Chemistry, 2017, 65, 3767-3774.	2.4	22
42	Hazard analysis approaches for certain small retail establishments in view of the application of their food safety management systems. EFSA Journal, 2017, 15, e04697.	0.9	20
43	Scientific Opinion on the update of the list of QPSâ€recommended biological agents intentionally added to food or feed as notified to EFSAâ€. EFSA Journal, 2017, 15, e04664.	0.9	185
44	Guidance on the use of the weight of evidence approach in scientific assessments. EFSA Journal, 2017, 15, e04971.	0.9	221
45	Public health risks associated with hepatitis E virus (HEV) as a foodâ€borne pathogen. EFSA Journal, 2017, 15, e04886.	0.9	97
46	Update: use of the benchmark dose approach in riskÂassessment. EFSA Journal, 2017, 15, e04658.	0.9	239
47	ECDC, EFSA and EMA Joint Scientific Opinion on a list of outcome indicators as regards surveillance of antimicrobial resistance and antimicrobial consumption in humans and foodâ€producing animals. EFSA Journal, 2017, 15, e05017.	0.9	53
48	Guidance on the requirements for the development of microbiological criteria. EFSA Journal, 2017, 15, e05052.	0.9	10
49	New protein sources and food legislation: the case of edible insects and EU law. Food Security, 2017, 9, 803-814.	2.4	72
50	Artisanal Italian salami and soppresse: Identification of control strategies to manage microbiological hazards. Food Microbiology, 2017, 61, 5-13.	2.1	18
51	Drawing instead of answering to evaluate the effectiveness of food safety programmes in primary school. Health Education Journal, 2017, 76, 15-28.	0.6	9
52	Scientific motivations and criteria to consider updating EFSA scientific assessments. EFSA Journal, 2017, 15, e04737.	0.9	5
53	Clarification of some aspects related to genotoxicity assessment. EFSA Journal, 2017, 15, e05113.	0.9	72
54	Bovine spongiform encephalopathy (BSE) cases born after the total feed ban. EFSA Journal, 2017, 15, e04885.	0.9	13

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55	Salmonella., 2017, , 133-169.		11
56	Guidance on the assessment of the biological relevance of data in scientific assessments. EFSA Journal, 2017, 15, e04970.	0.9	55
57	Salmonella serovars and their distribution in Nigerian commercial chicken layer farms. PLoS ONE, 2017, 12, e0173097.	1.1	56
58	Genetic resistance to transmissible spongiform encephalopathies (TSE) in goats. EFSA Journal, 2017, 15, e04962.	0.9	28
59	Silver As Antibacterial toward Listeria monocytogenes. Frontiers in Microbiology, 2016, 7, 307.	1.5	42
60	Resistance to Biocides in Listeria monocytogenes Collected in Meat-Processing Environments. Frontiers in Microbiology, 2016, 7, 1627.	1.5	48
61	Effectiveness of Washing Procedures in Reducing Salmonella enterica and Listeria monocytogenes on a Raw Leafy Green Vegetable (Eruca vesicaria). Frontiers in Microbiology, 2016, 7, 1663.	1.5	30
62	Investigating the Determinants of Toxoplasma gondii Prevalence in Meat: A Systematic Review and Meta-Regression. PLoS ONE, 2016, 11, e0153856.	1.1	98
63	Distribution of <i>Salmonella</i> Serovars and Antimicrobial Susceptibility from Poultry and Swine Farms in Central Vietnam. Zoonoses and Public Health, 2016, 63, 569-576.	0.9	30
64	Diverse distribution of Toxin-Antitoxin II systems in Salmonella enterica serovars. Scientific Reports, 2016, 6, 28759.	1.6	44
65	Testing nano-silver food packaging to evaluate silver migration and food spoilage bacteria on chicken meat. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 1063-1071.	1.1	49
66	Escherichia coli and E nterobacteriaceae counts on poultry carcasses along the slaughterline: A systematic review and meta-analysis. Food Control, 2016, 60, 269-280.	2.8	31
67	Food safety concerns deriving from the use of silver based food packaging materials. Frontiers in Microbiology, 2015, 6, 1109.	1.5	12
68	Students' Consumption of Beverages and Snacks at School and Away from School: A Case Study in the North East of Italy. Frontiers in Nutrition, 2015, 2, 30.	1.6	13
69	Possible Influence of Natural Events on Heavy Metals Exposure from Shellfish Consumption: A Case Study in the North-East of Italy. Frontiers in Public Health, 2015, 3, 21.	1.3	7
70	Proposed statistical analysis to evaluate qualitative proficiency testing of Salmonella serotyping. Accreditation and Quality Assurance, 2015, 20, 305-310.	0.4	2
71	Effects of Domestic Storage and Thawing Practices on in Poultry-Based Meat Preparations. Journal of Food Protection, 2015, 78, 2117-2125.	0.8	17
72	Application of bootstrap method to evaluate bimodal data: an example of food microbiology proficiency test for sulfite-reducing anaerobes. Accreditation and Quality Assurance, 2015, 20, 255-266.	0.4	4

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73	Variability of Escherichia coli and Enterobacteriaceae counts on pig carcasses: A systematic review. Food Control, 2015, 55, 115-126.	2.8	15
74	A systematic review of studies on Escherichia coli and Enterobacteriaceae on beef carcasses at the slaughterhouse. International Journal of Food Microbiology, 2015, 207, 30-39.	2.1	39
75	Nanotechnology and Food: Brief Overview of the Current Scenario. Procedia Food Science, 2015, 5, 85-88.	0.6	53
76	Comparison between Salmonella enterica Serotype Enteritidis Genotyping Methods and Phage Type. Journal of Clinical Microbiology, 2015, 53, 3021-3031.	1.8	3
77	Survival of Salmonella Typhimurium in poultry-based meat preparations during grilling, frying and baking. International Journal of Food Microbiology, 2015, 197, 1-8.	2.1	33
78	Lead, mercury and cadmium levels in edible marine molluscs and echinoderms from the Veneto Region (north-western Adriatic Sea – Italy). Food Control, 2015, 50, 362-370.	2.8	34
79	Characterization of Antibiotic Resistance Gene Abundance and Microbiota Composition in Feces of Organic and Conventional Pigs from Four EU Countries. PLoS ONE, 2015, 10, e0132892.	1.1	52
80	Ascertaining the relationship between Salmonella Typhimurium and Salmonella 4,[5],12:i:- by MLVA and inferring the sources of human salmonellosis due to the two serovars in Italy. Frontiers in Microbiology, 2015, 6, 301.	1.5	34
81	Antibacterial activity of silver nanoparticles: sensitivity of different Salmonella serovars. Frontiers in Microbiology, 2014, 5, 227.	1.5	126
82	Molecular Characterization of <i>Salmonella enterica </i> Serovar 4,[5],12:i:- DT193 ASSuT Strains from Two Outbreaks in Italy. Foodborne Pathogens and Disease, 2014, 11, 138-144.	0.8	25
83	Food Safety and Hygiene Lessons in the Primary School: Implications for Risk-Reduction Behaviors. Foodborne Pathogens and Disease, 2014, 11, 68-74.	0.8	19
84	Learning Science by doing: A Quali-quantitative Research. Procedia, Social and Behavioral Sciences, 2014, 116, 4654-4659.	0.5	2
85	Characterization of an unusual Salmonella phage type DT7a and report of a foodborne outbreak of salmonellosis. International Journal of Food Microbiology, 2014, 189, 11-17.	2.1	19
86	Molecular Characterization of "Inconsistent―Variants of Salmonella Typhimurium Isolated in Italy. Foodborne Pathogens and Disease, 2014, 11, 497-499.	0.8	22
87	Attribution of human <i>Salmonella</i> i>infections to animal and food sources in Italy (2002–2010): adaptations of the Dutch and modified Hald source attribution models. Epidemiology and Infection, 2014, 142, 1070-1082.	1.0	37
88	Scientific Opinion on the evaluation of the safety and efficacy of peroxyacetic acid solutions for reduction of pathogens on poultry carcasses and meat. EFSA Journal, 2014, 12, 3599.	0.9	29
89	Salmonella source attribution based on microbial subtyping. International Journal of Food Microbiology, 2013, 163, 193-203.	2.1	72
90	Phenotypic and genetic traits of Salmonella enterica subsp. serovar Typhimurium strains causing salmonellosis foci in rabbit farms from Southern Italy in 1999–2003. Research in Veterinary Science, 2013, 94, 394-398.	0.9	8

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91	Raw milk-associated foodborne infections: A scoring system for the risk-based categorisation of raw dairy farms. Research in Veterinary Science, 2013, 95, 69-75.	0.9	6
92	Edible Insects in a Food Safety and Nutritional Perspective: A Critical Review. Comprehensive Reviews in Food Science and Food Safety, 2013, 12, 296-313.	5.9	485
93	What programs work to promote health for children? Exploring beliefs on microorganisms and on food safety control behavior in primary schools. Food Control, 2013, 33, 320-329.	2.8	42
94	Resistance Genes, Phage Types and Pulsed Field Gel Electrophoresis Pulsotypes in Salmonella enterica Strains from Laying Hen Farms in Southern Italy. International Journal of Environmental Research and Public Health, 2013, 10, 3347-3362.	1,2	8
95	A multistate epidemic outbreak of Salmonella Goldcoast infection in humans, June 2009 to March 2010: the investigation in Italy. Eurosurveillance, 2013, 18, 20424.	3.9	26
96	Food safety and nutrition: Improving consumer behaviour. Food Control, 2012, 26, 252-258.	2.8	61
97	A Pilot Study for Identification of Salmonella in Food Processing Plants by Real-Time PCR Screening. Food Analytical Methods, 2012, 5, 988-994.	1.3	5
98	Proficiency testing in food microbiology: experience from implementation of ISO/IEC 17043 and ISO/TS 22117. Accreditation and Quality Assurance, 2012, 17, 425-430.	0.4	4
99	Application of the Random Forest Method to Analyse Epidemiological and Phenotypic Characteristics of <i>Salmonella</i> 4,[5],12:i:―and <i>Salmonella</i> Typhimurium Strains. Zoonoses and Public Health, 2012, 59, 505-512.	0.9	29
100	A Rapid and Sensitive Method to Identify and Differentiate <i>Salmonella enterica</i> Serotype Typhimurium and <i>Salmonella enterica</i> Serotype 4,[5],12:i:- by Combining Traditional Serotyping and Multiplex Polymerase Chain Reaction. Foodborne Pathogens and Disease, 2011, 8, 741-743.	0.8	48
101	Antimicrobial resistance of <i>Escherichia coli </i> laying-hen flocks in Europe. Epidemiology and Infection, 2011, 139, 1610-1620.	1.0	10
102	Salmonella Typhimurium DT104 in Farmed Rabbits. Journal of Veterinary Medical Science, 2011, 73, 385-387.	0.3	11
103	Scientific Opinion on <i>Campylobacter</i> in broiler meat production: control options and performance objectives and/or targets at different stages of the food chain. EFSA Journal, 2011, 9, 2105.	0.9	379
104	Scientific Opinion on the public health hazards to be covered by inspection of meat (swine). EFSA Journal, 2011, 9, 2351.	0.9	154
105	Determination of the within and between flock prevalence and identification of risk factors for Salmonella infections in laying hen flocks housed in conventional and alternative systems. Preventive Veterinary Medicine, 2010, 94, 94-100.	0.7	69
106	Fluoroquinolone Resistance Detection inCampylobacter coliandCampylobacter jejuniby Luminex®xMAPâ,,¢ Technology. Foodborne Pathogens and Disease, 2010, 7, 1039-1045.	0.8	8
107	Extended spectrum î²-lactamase SHV-12-producing Salmonella from poultry. Veterinary Microbiology, 2008, 128, 406-413.	0.8	18
108	Antimicrobial resistance in Salmonella enterica serovar Typhimurium from human and animal sources in Italy. Veterinary Microbiology, 2008, 128, 414-418.	0.8	69

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109	Multilocus sequence typing of Incl1 plasmids carrying extended-spectrum $\hat{l}^2$ -lactamases in Escherichia coli and Salmonella of human and animal origin. Journal of Antimicrobial Chemotherapy, 2008, 61, 1229-1233.	1.3	236
110	Prevalence of Salmonella enterica and Listeria monocytogenes Contamination in Foods of Animal Origin in Italy. Journal of Food Protection, 2005, 68, 1729-1733.	0.8	62
111	Tetracycline and Streptomycin Resistance Genes, Transposons, and Plasmids in Salmonella enterica Isolates from Animals in Italy. Antimicrobial Agents and Chemotherapy, 2004, 48, 903-908.	1.4	111
112	Phage types, ribotypes and tetracycline resistance genes of Salmonella enterica subsp. enterica serovar Typhimurium strains isolated from different origins in Italy. Veterinary Microbiology, 2004, 103, 71-76.	0.8	14
113	Antibiotic resistance in Salmonella enterica serotypes Typhimurium, Enteritidis and Infantis from human infections, foodstuffs and farm animals in Italy. Epidemiology and Infection, 2004, 132, 245-251.	1.0	50
114	Antibiotic Resistance Genes and Salmonella Genomic Island 1 in Salmonella enterica Serovar Typhimurium Isolated in Italy. Antimicrobial Agents and Chemotherapy, 2002, 46, 2821-2828.	1.4	72
115	Protein A gene polymorphism analysis in Staphylococcus aureus strains isolated from bovine subclinical mastitis. Journal of Dairy Research, 1999, 66, 449-453.	0.7	13