

Giuseppe Ru

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

2,731
citations

186209

28
h-index

206029

48
g-index

121
all docs

121
docs citations

121
times ranked

3038
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a screening method to rapidly discriminate extravirgin olive oil from other edible vegetable oil by means of direct sample analysis with high resolution mass spectrometry. <i>Journal of Food Science and Technology</i> , 2022, 59, 686-692.	1.4	1
2	Update of the list of QPS recommended biological agents intentionally added to food or feed as notified to EFSA 15: suitability of taxonomic units notified to EFSA until September 2021. <i>EFSA Journal</i> , 2022, 20, e07045.	0.9	31
3	Chlamydia Species and Related Risk Factors in Poultry in North-Western Italy: Possible Bird-to-Human Transmission for <i>C. gallinacea</i> . <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2174.	1.2	10
4	Chronic Wasting Disease Monitoring in Italy 2017–2019: Neuropathological Findings in Cervids. <i>Pathogens</i> , 2022, 11, 401.	1.2	0
5	The efficacy and safety of high-pressure processing of food. <i>EFSA Journal</i> , 2022, 20, e07128.	0.9	12
6	Using network analysis to identify seasonal patterns and key nodes for risk-based surveillance of pig diseases in Italy. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 3541-3551.	1.3	5
7	The use of the so-called "superchilling"™ technique for the transport of fresh fishery products. <i>EFSA Journal</i> , 2021, 19, e06378.	0.9	4
8	Official controls on carry-over of antibiotics in feed: A useful tool to contain the development of antibiotic resistance. <i>Animal Husbandry Dairy and Veterinary Science</i> , 2021, 5, .	0.2	0
9	Tetracyclines in Processed Animal Proteins: A Monitoring Study on Their Occurrence and Antimicrobial Activity. <i>Foods</i> , 2021, 10, 696.	1.9	3
10	Evaluation of the application for new alternative biodiesel production process for rendered fat including Category 1 animal by-products (BDI RepCat® process, AT). <i>EFSA Journal</i> , 2021, 19, e06511.	0.9	1
11	Guidance on date marking and related food information: part 2 (food information). <i>EFSA Journal</i> , 2021, 19, e06510.	0.9	4
12	Scientific report on the analysis of the 2-year compulsory intensified monitoring of atypical scrapie. <i>EFSA Journal</i> , 2021, 19, e06686.	0.9	4
13	Update of the list of QPS recommended biological agents intentionally added to food or feed as notified to EFSA 14: suitability of taxonomic units notified to EFSA until March 2021. <i>EFSA Journal</i> , 2021, 19, e06689.	0.9	26
14	First detection of an Italian human-to-cat outbreak of SARS-CoV-2 Alpha variant " lineage B.1.1.7. <i>One Health</i> , 2021, 13, 100295.	1.5	20
15	Update of the list of QPS recommended biological agents intentionally added to food or feed as notified to EFSA 13: suitability of taxonomic units notified to EFSA until September 2020. <i>EFSA Journal</i> , 2021, 19, e06377.	0.9	127
16	Inactivation of indicator microorganisms and biological hazards by standard and/or alternative processing methods in Category 2 and 3 animal by-products and derived products to be used as organic fertilisers and/or soil improvers. <i>EFSA Journal</i> , 2021, 19, e06932.	0.9	2
17	Local context and environment as risk factors for acute poisoning in animals in northwest Italy. <i>Science of the Total Environment</i> , 2020, 709, 136016.	3.9	14
18	Update and review of control options for <i>Campylobacter</i> in broilers at primary production. <i>EFSA Journal</i> , 2020, 18, e06090.	0.9	62

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19	A five-year cohort study on testicular tumors from a population-based canine cancer registry in central Italy (Umbria). Preventive Veterinary Medicine, 2020, 185, 105201.	0.7	13
20	Occurrence and Spatial Distribution of Dibothriocephalus Latus (Cestoda: Diphyllbothriidea) in Lake Iseo (Northern Italy): An Update. International Journal of Environmental Research and Public Health, 2020, 17, 5070.	1.2	6
21	Evaluation of Alternative Methods of Tunnel Composting (submitted by the European Composting) Tj ETQq1 1 0.784314 rgBT /Overl	0.9	1
22	Evaluation of an alternative method for production of biodiesel from processed fats derived from Category 1, 2 and 3 animal by-products (submitted by College Proteins). EFSA Journal, 2020, 18, e06089.	0.9	3
23	Guidance on date marking and related food information: part 1 (date marking). EFSA Journal, 2020, 18, e06306.	0.9	17
24	Surveillance Study of Hepatitis E Virus (HEV) in Domestic and Wild Ruminants in Northwestern Italy. Animals, 2020, 10, 2351.	1.0	15
25	Potential BSE risk posed by the use of ruminant collagen and gelatine in feed for non-ruminant farmed animals. EFSA Journal, 2020, 18, e06267.	0.9	8
26	The use of the so-called "tubs"™ for transporting and storing fresh fishery products. EFSA Journal, 2020, 18, e06091.	0.9	5
27	Pathogenicity assessment of Shiga toxin-producing Escherichia coli (STEC) and the public health risk posed by contamination of food with STEC. EFSA Journal, 2020, 18, e05967.	0.9	111
28	Update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA 12: suitability of taxonomic units notified to EFSA until March 2020. EFSA Journal, 2020, 18, e06174.	0.9	76
29	Wild rats as urban detectives for latent sources of asbestos contamination. Science of the Total Environment, 2020, 729, 138925.	3.9	3
30	Hazard perception and possibility of simplifying food safety management systems in small businesses in Piedmont region, Italy. Italian Journal of Food Safety, 2020, 9, 8273.	0.5	0
31	The public health risk posed by Listeria monocytogenes in frozen fruit and vegetables including herbs, blanched during processing. EFSA Journal, 2020, 18, e06092.	0.9	24
32	Update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA 11: suitability of taxonomic units notified to EFSA until September 2019. EFSA Journal, 2020, 18, e05965.	0.9	34
33	Scientific Opinion on the update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA (2017-2019). EFSA Journal, 2020, 18, e05966.	0.9	178
34	Evaluation of public and animal health risks in case of a delayed post-mortem inspection in ungulates. EFSA Journal, 2020, 18, e06307.	0.9	6
35	Description of surveillance components related to classical swine fever, blue tongue and rabies in selected European countries: An experts' knowledge elicitation. Microbial Risk Analysis, 2019, 13, 100081.	1.3	1
36	A single nucleotide variant in the promoter region of the CCR5 gene increases susceptibility to arthritis encephalitis virus in goats. BMC Veterinary Research, 2019, 15, 230.	0.7	10

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37	Application of a risk-based standardized animal biomonitoring approach to contaminated sites. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 526.	1.3	8
38	Communicating outputs from risk assessment models: A picture paints a thousand words. <i>Microbial Risk Analysis</i> , 2019, 13, 100084.	1.3	1
39	A spatial risk assessment model framework for incursion of exotic animal disease into the European Union Member States. <i>Microbial Risk Analysis</i> , 2019, 13, 100075.	1.3	26
40	Update of the list of QPS recommended biological agents intentionally added to food or feed as notified to EFSA 9: suitability of taxonomic units notified to EFSA until September 2018. <i>EFSA Journal</i> , 2019, 17, e05555.	0.9	37
41	Maximising data to optimise animal disease early warning systems and risk assessment tools within Europe. <i>Microbial Risk Analysis</i> , 2019, 13, 100072.	1.3	2
42	Social network analysis and risk assessment: An example of introducing an exotic animal disease in Italy. <i>Microbial Risk Analysis</i> , 2019, 13, 100074.	1.3	4
43	Whole genome sequencing and metagenomics for outbreak investigation, source attribution and risk assessment of food-borne microorganisms. <i>EFSA Journal</i> , 2019, 17, e05898.	0.9	83
44	Update on chronic wasting disease (CWD) III. <i>EFSA Journal</i> , 2019, 17, e05863.	0.9	28
45	Evaluating a mixed abiotic-biotic model for the distribution and host contact rates of an arthropod vector of pathogens: An example with <i>Ixodes ricinus</i> (Ixodidae). <i>Microbial Risk Analysis</i> , 2019, 13, 100067.	1.3	2
46	Development of a Novel Method for Rapid Discrimination between Wild and Farmed Sea Bream. <i>Journal of Food Protection</i> , 2019, 82, 1870-1873.	0.8	5
47	Using multi-criteria risk ranking methodology to select case studies for a generic risk assessment framework for exotic disease incursion and spread through Europe. <i>Preventive Veterinary Medicine</i> , 2018, 153, 47-55.	0.7	13
48	<i>Listeria monocytogenes</i> contamination of ready-to-eat foods and the risk for human health in the EU. <i>EFSA Journal</i> , 2018, 16, e05134.	0.9	217
49	Update of the list of QPS recommended biological agents intentionally added to food or feed as notified to EFSA 7: suitability of taxonomic units notified to EFSA until September 2017. <i>EFSA Journal</i> , 2018, 16, e05131.	0.9	51
50	Predicting the impact of selection for scrapie resistance on PRNP genotype frequencies in goats. <i>Veterinary Research</i> , 2018, 49, 26.	1.1	9
51	DISCONTTOOLS: Identifying gaps in controlling bovine spongiform encephalopathy. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 9-21.	1.3	6
52	Hazard analysis approaches for certain small retail establishments and food donations: second scientific opinion. <i>EFSA Journal</i> , 2018, 16, e05432.	0.9	5
53	Updated quantitative risk assessment (QRA) of the BSE risk posed by processed animal protein (PAP). <i>EFSA Journal</i> , 2018, 16, e05314.	0.9	8
54	Scientific opinion on chronic wasting disease (II). <i>EFSA Journal</i> , 2018, 16, e05132.	0.9	14

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55	Dioxin-like Compounds in Lake Fish Species: Evaluation by DR-CALUX Bioassay. <i>Journal of Food Protection</i> , 2018, 81, 842-847.	0.8	4
56	Public health risks associated with food-borne parasites. <i>EFSA Journal</i> , 2018, 16, e05495.	0.9	61
57	Update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA 8: suitability of taxonomic units notified to EFSA until March 2018. <i>EFSA Journal</i> , 2018, 16, e05315.	0.9	43
58	A cross-sectional study to identify a set of risk factors for caprine herpesvirus 1 infection. <i>BMC Veterinary Research</i> , 2018, 14, 94.	0.7	3
59	Evaluation of the application for a new alternative processing method for animal by-products of Category 3 material (ChainCraft B.V.). <i>EFSA Journal</i> , 2018, 16, e05281.	0.9	7
60	Outbreak of febrile gastroenteritis caused by <i>Listeria monocytogenes</i> 1/2a in sliced cold beef ham, Italy, May 2016. <i>Eurosurveillance</i> , 2018, 23, .	3.9	22
61	Chronic wasting disease (CWD) in cervids. <i>EFSA Journal</i> , 2017, 15, e04667.	0.9	26
62	Hazard analysis approaches for certain small retail establishments in view of the application of their food safety management systems. <i>EFSA Journal</i> , 2017, 15, e04697.	0.9	20
63	Do we need to explain the occurrence of atypical scrapie?. <i>Veterinary Record</i> , 2017, 180, 400-402.	0.2	3
64	Phenotypical Variability in Bovine Spongiform Encephalopathy: Epidemiology, Pathogenesis, and Diagnosis of Classical and Atypical Forms. <i>Progress in Molecular Biology and Translational Science</i> , 2017, 150, 241-265.	0.9	4
65	Public health risks associated with hepatitis E virus (HEV) as a food-borne pathogen. <i>EFSA Journal</i> , 2017, 15, e04886.	0.9	97
66	Assessment of biosecurity and control measures to prevent incursion and to limit spread of emerging transboundary animal diseases in Europe: An expert survey. <i>Vaccine</i> , 2017, 35, 5956-5966.	1.7	8
67	Machine Learning Techniques applied in risk assessment related to food safety. <i>EFSA Supporting Publications</i> , 2017, 14, .	0.3	9
68	LC-MS/MS Identification of Species-Specific Muscle Peptides in Processed Animal Proteins. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 10638-10650.	2.4	13
69	Estimating canine cancer incidence: findings from a population-based tumour registry in northwestern Italy. <i>BMC Veterinary Research</i> , 2017, 13, 203.	0.7	75
70	Bovine spongiform encephalopathy (BSE) cases born after the total feed ban. <i>EFSA Journal</i> , 2017, 15, e04885.	0.9	13
71	Genetic resistance to transmissible spongiform encephalopathies (TSE) in goats. <i>EFSA Journal</i> , 2017, 15, e04962.	0.9	28
72	Development of an operational model for risk assessment in case of environmental and food chain contamination from dioxins.. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0

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73	The source of dioxin contamination of free-range eggs investigated through a geostatistical approach.. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
74	Animal biomonitoring in environmental risk assessment: application of good practices. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
75	A Syndromic surveillance system to monitor dairy cattle mortality. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
76	Microbiological recovery from bovine, swine, equine, and ovine carcasses: Comparison of excision, sponge and swab sampling methods. Food Control, 2015, 50, 919-924.	2.8	13
77	Association of a specific major histocompatibility complex class II ^β single nucleotide polymorphism with resistance to lactococcosis in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). Journal of Fish Diseases, 2015, 38, 27-35.	0.9	6
78	Genetic and Pathological Follow-Up Study of Goats Experimentally and Naturally Exposed to a Sheep Scrapie Isolate. Journal of Virology, 2015, 89, 10044-10052.	1.5	17
79	Serological and virological survey of hepatitis E virus in wild boar populations in northwestern Italy: detection of HEV subtypes 3e and 3f. Archives of Virology, 2015, 160, 153-160.	0.9	70
80	Data on milk dioxin contamination linked with the location of fodder croplands allow to hypothesize the origin of the pollution source in an Italian valley. Science of the Total Environment, 2014, 499, 248-256.	3.9	17
81	Reproducibility Study for the Detection of Staphylococcal Enterotoxins in Dairy Products between Official Italian National Laboratories. Journal of Food Protection, 2014, 77, 999-1004.	0.8	5
82	Can chemical treatments to displace radioisotopes influence soil fertility? A laboratory trial. International Journal of Agricultural Resources, Governance and Ecology, 2014, 10, 362.	0.1	0
83	Bovine TB control: valuable insights from countries on steps toward eradication. Veterinary Record, 2013, 172, 310-311.	0.2	0
84	Diphyllobothrium latum in Italy: plerocercoids larvae distribution in perch (Perca fluviatilis) filets. Italian Journal of Food Safety, 2013, 2, 2.	0.5	4
85	Still a risk of mad cows? The need for epidemiological studies. Veterinary Record, 2012, 170, 387-388.	0.2	0
86	A comparative study of stakeholder risk perception and risk communication in Europe: a bovine spongiform encephalopathy case study. Journal of Risk Research, 2012, 15, 565-582.	1.4	5
87	Risk communication: the European Commission TSE roadmap model for policy relaxation. International Journal of Risk Assessment and Management, 2012, 16, 213.	0.2	1
88	A relevant long-term impact of the circulation of a potentially contaminated vaccine on the distribution of scrapie in Italy. Results from a retrospective cohort study. Veterinary Research, 2012, 43, 63.	1.1	12
89	Public Risk Perception of Relaxation of Transmissible Spongiform Encephalopathies (Tse) Measures in Europe. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2011, 74, 1636-1649.	1.1	1
90	Comparative performance of three TSE rapid tests for surveillance in healthy sheep affected by scrapie. Journal of Virological Methods, 2011, 173, 161-168.	1.0	6

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91	Modelling BSE trend over time in Europe, a risk assessment perspective. <i>European Journal of Epidemiology</i> , 2010, 25, 411-419.	2.5	19
92	Heat-related mortality in dairy cattle: A case crossover study. <i>Preventive Veterinary Medicine</i> , 2010, 97, 191-197.	0.7	35
93	Prospects for applying breeding for resistance to control scrapie in goats: The current situation in Italy. <i>Small Ruminant Research</i> , 2010, 88, 97-101.	0.6	9
94	The prevalence of atypical scrapie in sheep from positive flocks is not higher than in the general sheep population in 11 European countries. <i>BMC Veterinary Research</i> , 2010, 6, 9.	0.7	37
95	Interlaboratory trial on TSE rapid tests for the control of the Italian scrapie surveillance network. <i>Veterinary Microbiology</i> , 2009, 139, 126-131.	0.8	3
96	Time trends in exposure of cattle to bovine spongiform encephalopathy and cohort effect in France and Italy: value of the classical Age-Period-Cohort approach. <i>BMC Veterinary Research</i> , 2009, 5, 34.	0.7	1
97	Animal tumour registry of two provinces in northern Italy: incidence of spontaneous tumours in dogs and cats. <i>BMC Veterinary Research</i> , 2009, 5, 39.	0.7	89
98	A descriptive study of the prevalence of atypical and classical scrapie in sheep in 20 European countries. <i>BMC Veterinary Research</i> , 2008, 4, 19.	0.7	88
99	Changes in haptoglobin, C-reactive protein and pig-MAP during a housing period following long distance transport in swine. <i>Veterinary Journal</i> , 2008, 177, 110-115.	0.6	46
100	BSE and TSEs: Past, present and future. <i>Trends in Food Science and Technology</i> , 2008, 19, S34-S39.	7.8	8
101	Histidine at codon 154 of the prion protein gene is a risk factor for Nor98 scrapie in goats. <i>Journal of General Virology</i> , 2008, 89, 3173-3176.	1.3	58
102	European Interlaboratory Trial Regarding the Official Microscopic Method for the Detection of the Presence of Animal Constituents in Feedstuffs. <i>Journal of Food Protection</i> , 2008, 71, 578-583.	0.8	1
103	Epidemiological study of the decline of bse in Italy. <i>Veterinary Record</i> , 2007, 161, 511-514.	0.2	11
104	Detection of Animal-Derived Proteins in Feedstuffs in Italy: A Reproducibility Study. <i>Journal of Food Protection</i> , 2007, 70, 986-990.	0.8	2
105	Explaining the heterogeneous scrapie surveillance figures across Europe: a meta-regression approach. <i>BMC Veterinary Research</i> , 2007, 3, 13.	0.7	11
106	Comparison of methods for determining platelet numbers and volume in cavalier King Charles spaniels. <i>Journal of Small Animal Practice</i> , 2007, 48, 556-561.	0.5	19
107	Assessment of clinical criteria to diagnose scrapie in Italy. <i>Veterinary Journal</i> , 2007, 174, 106-112.	0.6	8
108	Prion Diseases. <i>CNS Drugs</i> , 2006, 20, 15-28.	2.7	26

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109	Detection of Pathological Prion Protein in the Tongue of Sheep Infected with Naturally Occurring Scrapie. <i>Veterinary Research Communications</i> , 2006, 30, 239-240.	0.6	2
110	PrPSc deposition in nervous tissues without lymphoid tissue involvement is frequently found in ARQ/ARQ Sarda breed sheep preclinically affected with natural scrapie. <i>Archives of Virology</i> , 2006, 151, 2007-2020.	0.9	37
111	Molecular typing of transmissible spongiform encephalopathy from Italian disease outbreaks in small ruminants. <i>Veterinary Record</i> , 2006, 159, 746-747.	0.2	6
112	Identification of prion protein gene polymorphisms in goats from Italian scrapie outbreaks. <i>Journal of General Virology</i> , 2006, 87, 1029-1033.	1.3	95
113	Pathological Prion Protein in the Tongues of Sheep Infected with Naturally Occurring Scrapie. <i>Journal of Virology</i> , 2005, 79, 5847-5849.	1.5	36
114	Low frequency of the scrapie resistance-associated allele and presence of lysine-171 allele of the prion protein gene in Italian Biellese ovine breed. <i>Journal of General Virology</i> , 2004, 85, 3165-3172.	1.3	38
115	Bovine spongiform encephalopathy and Creutzfeldt-Jakob disease: facts and uncertainties underlying the causal link between animal and human diseases. <i>Neurological Sciences</i> , 2004, 25, 122-9.	0.9	24
116	The Role of CEA (Center of Animal Encephalopathies) in the BSE Surveillance: BSE in Italy. <i>Veterinary Research Communications</i> , 2003, 27, 29-30.	0.6	0
117	Evidence for the transmission of scrapie to sheep and goats from a vaccine against <i>Mycoplasma agalactiae</i> . <i>Veterinary Record</i> , 2001, 148, 531-536.	0.2	38
118	Epidemic of transmissible spongiform encephalopathy in sheep and goats in Italy. <i>Lancet</i> , The, 1999, 353, 560-561.	6.3	33
119	A spatial entry assessment model for incursion of exotic swine diseases into the European Union. , 0, , .		0