

Elisabetta Suffredini

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1247111/elisabetta-suffredini-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

122 papers	2,762 citations	26 h-index	49 g-index
134 ext. papers	3,602 ext. citations	4 avg, IF	5.67 L-index

#	Paper	IF	Citations
122	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	2.3	4
121	Detection of SARS-CoV-2 RNA in Bivalve Mollusks by Droplet Digital RT-PCR (dd RT-PCR).. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	3
120	The efficacy and safety of high-pressure processing of food.. <i>EFSA Journal</i> , 2022 , 20, e07128	2.3	1
119	Wastewater-based epidemiology for early warning of SARS-COV-2 circulation: A pilot study conducted in Sicily, Italy.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 242, 113948	6.9	2
118	Sponge Whirl-Pak Sampling Method and Droplet Digital RT-PCR Assay for Monitoring of SARS-CoV-2 on Surfaces in Public and Working Environments. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 5861	4.6	0
117	The rapid spread of SARS-COV-2 Omicron variant in Italy reflected early through wastewater surveillance.. <i>Science of the Total Environment</i> , 2022 , 837, 155767	10.2	4
116	The wave of the SARS-CoV-2 Omicron variant resulted in a rapid spike and decline as highlighted by municipal wastewater surveillance. <i>Environmental Technology and Innovation</i> , 2022 , 28, 102667	7	1
115	A State-of-the-Art Scoping Review on SARS-CoV-2 in Sewage Focusing on the Potential of Wastewater Surveillance for the Monitoring of the COVID-19 Pandemic. <i>Food and Environmental Virology</i> , 2021 , 1	4	7
114	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	2.3	
113	SARS-CoV-2 detection in nasopharyngeal swabs: Performance characteristics of a real-time RT-qPCR and a droplet digital RT-PCR assay based on the exonuclease region (ORF1b, nsp 14).. <i>Journal of Virological Methods</i> , 2021 , 300, 114420	2.6	3
112	First Report of Hepatitis E Virus in Shellfish in Southeast Italy. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 43	2.6	1
111	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 8:. <i>EFSA Journal</i> , 2021 , 19, e06860	2.3	8
110	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 10:. <i>EFSA Journal</i> , 2021 , 19, e06862	2.3	8
109	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 1:. <i>EFSA Journal</i> , 2021 , 19, e06852	2.3	10
108	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 13:. <i>EFSA Journal</i> , 2021 , 19, e06865	2.3	12
107	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 9:. <i>EFSA Journal</i> , 2021 , 19, e06861	2.3	10
106	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 7:. <i>EFSA Journal</i> , 2021 , 19, e06859	2.3	4

105	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 11.: <i>EFSA Journal</i> , 2021 , 19, e06863	2.3	12
104	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 3.: <i>EFSA Journal</i> , 2021 , 19, e06854	2.3	12
103	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 12.: <i>EFSA Journal</i> , 2021 , 19, e06864	2.3	4
102	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 6.: <i>EFSA Journal</i> , 2021 , 19, e06858	2.3	8
101	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 2.: <i>EFSA Journal</i> , 2021 , 19, e06853	2.3	8
100	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed.?Part 4.: <i>EFSA Journal</i> , 2021 , 19, e06855	2.3	3
99	Maximum levels of cross-contamination for 24 antimicrobial active substances in non-target feed. Part 5.: <i>EFSA Journal</i> , 2021 , 19, e06856	2.3	13
98	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	2.3	1
97	Guidance on date marking and related food information: part 2 (food information). <i>EFSA Journal</i> , 2021 , 19, e06510	2.3	1
96	Role played by the environment in the emergence and spread of antimicrobial resistance (AMR) through the food chain. <i>EFSA Journal</i> , 2021 , 19, e06651	2.3	14
95	Rapid screening for SARS-CoV-2 variants of concern in clinical and environmental samples using nested RT-PCR assays targeting key mutations of the spike protein. <i>Water Research</i> , 2021 , 197, 117104	12.5	41
94	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	2.3	12
93	SARS-CoV-2 has been circulating in northern Italy since December 2019: Evidence from environmental monitoring. <i>Science of the Total Environment</i> , 2021 , 750, 141711	10.2	150
92	Occurrence and persistence of enteric viruses, arsenic and biotoxins in Pacific oysters farmed in an Italian production site. <i>Marine Pollution Bulletin</i> , 2021 , 162, 111843	6.7	2
91	The use of the so-called 'Superchilling' technique for the transport of fresh fishery products. <i>EFSA Journal</i> , 2021 , 19, e06378	2.3	1
90	An Evaluation of Hepatitis E Virus Molecular Typing Methods.. <i>Clinical Chemistry</i> , 2021 , 68, 181-191	5.5	2
89	Pepper Mild Mottle Virus as Indicator of Pollution: Assessment of Prevalence and Concentration in Different Water Environments in Italy. <i>Food and Environmental Virology</i> , 2021 , 13, 117-125	4	2
88	Quantitative Real-Time PCR and Digital PCR to Evaluate Residual Quantity of HAV in Experimentally Depurated Mussels. <i>Food and Environmental Virology</i> , 2021 , 13, 329-336	4	1

87	A surveillance study of hepatitis E virus infection in household cats. <i>Research in Veterinary Science</i> , 2021 , 137, 40-43	2.5	2
86	Norovirus Persistence in Oysters to Prolonged Commercial Purification. <i>Pathogens</i> , 2021 , 10,	4.5	1
85	Plasmonic Metasurfaces Based on Pyramidal Nanoholes for High-Efficiency SERS Biosensing. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 43715-43725	9.5	9
84	Potential Use of Untreated Wastewater for Assessing COVID-19 Trends in Southern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
83	Key SARS-CoV-2 Mutations of Alpha, Gamma, and Eta Variants Detected in Urban Wastewaters in Italy by Long-Read Amplicon Sequencing Based on Nanopore Technology. <i>Water (Switzerland)</i> , 2021 , 13, 2503	3	7
82	An innovative approach for the non-invasive surveillance of communities and early detection of SARS-CoV-2 via solid waste analysis. <i>Science of the Total Environment</i> , 2021 , 801, 149743	10.2	3
81	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	2.3	14
80	Hepatitis E Virus Occurrence in Pigs Slaughtered in Italy. <i>Animals</i> , 2021 , 11,	3.1	2
79	Phylogenetic analysis and epidemiological history of Hepatitis E virus 3f and 3c in swine and wild boar, Italy. <i>Heliyon</i> , 2020 , 6, e05110	3.6	1
78	Potential BSE risk posed by the use of ruminant collagen and gelatine in feed for non-ruminant farmed animals. <i>EFSA Journal</i> , 2020 , 18, e06267	2.3	3
77	Quantitative Microbial Risk Assessment as support for bathing waters profiling. <i>Marine Pollution Bulletin</i> , 2020 , 157, 111318	6.7	5
76	Gas Plasma Technology-An Asset to Healthcare During Viral Pandemics Such as the COVID-19 Crisis?. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2020 , 4, 391-399	4.2	18
75	The use of the so-called TubsT for transporting and storing fresh fishery products. <i>EFSA Journal</i> , 2020 , 18, e06091	2.3	3
74	Pathogenicity assessment of Shiga toxin-producing Escherichia coli (STEC) and the public health risk posed by contamination of food with STEC. <i>EFSA Journal</i> , 2020 , 18, e05967	2.3	49
73	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. <i>EFSA Journal</i> , 2020 , 18, e06174	2.3	51
72	Nine-Year Nationwide Environmental Surveillance of Hepatitis E Virus in Urban Wastewaters in Italy (2011-2019). <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	14
71	The public health risk posed by in frozen fruit and vegetables including herbs, blanched during processing. <i>EFSA Journal</i> , 2020 , 18, e06092	2.3	11
70	Coronavirus in water environments: Occurrence, persistence and concentration methods - A scoping review. <i>Water Research</i> , 2020 , 179, 115899	12.5	255

69	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. <i>EFSA Journal</i> , 2020 , 18, e05965	2.3	20
68	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). <i>EFSA Journal</i> , 2020 , 18, e05966	2.3	106
67	Hepatitis A Virus Strains Circulating in the Campania Region (2015-2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. <i>Viruses</i> , 2020 , 13,	6.2	6
66	Evaluation of public and animal health risks in case of a delayed post-mortem inspection in ungulates. <i>EFSA Journal</i> , 2020 , 18, e06307	2.3	1
65	First detection of SARS-CoV-2 in untreated wastewaters in Italy. <i>Science of the Total Environment</i> , 2020 , 736, 139652	10.2	398
64	Evidence of Safford virus circulation in Italy provided through environmental surveillance. <i>Letters in Applied Microbiology</i> , 2020 , 70, 102-108	2.9	9
63	Update and review of control options for <i>Campylobacter</i> in broilers at primary production. <i>EFSA Journal</i> , 2020 , 18, e06090	2.3	15
62	Evaluation of Alternative Methods of Tunnel Composting (submitted by the European Composting Network). <i>EFSA Journal</i> , 2020 , 18, e06226	2.3	0
61	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). <i>EFSA Journal</i> , 2020 , 18, e06089	2.3	2
60	Guidance on date marking and related food information: part 1 (date marking). <i>EFSA Journal</i> , 2020 , 18, e06306	2.3	7
59	Molecular Detection of Human Salivirus in Italy Through Monitoring of Urban Sewages. <i>Food and Environmental Virology</i> , 2020 , 12, 68-74	4	5
58	Occurrence and molecular characterization of enteric viruses in bivalve shellfish marketed in Vietnam. <i>Food Control</i> , 2020 , 108, 106828	6.2	12
57	Occurrence of HEV-RNA in Italian Regional Pork and Wild Boar Food Products. <i>Food and Environmental Virology</i> , 2019 , 11, 420-426	4	11
56	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	2.3	26
55	control in poultry flocks and its public health impact. <i>EFSA Journal</i> , 2019 , 17, e05596	2.3	44
54	Human health risk assessment for the occurrence of enteric viruses in drinking water from wells: Role of flood runoff injections. <i>Science of the Total Environment</i> , 2019 , 666, 559-571	10.2	24
53	Update of the list of QPS-recommended biological agents intentionally added to food or feed as notified to EFSA 10: Suitability of taxonomic units notified to EFSA until March 2019. <i>EFSA Journal</i> , 2019 , 17, e05753	2.3	25
52	Enteric viruses, somatic coliphages and <i>Vibrio</i> species in marine bathing and non-bathing waters in Italy. <i>Marine Pollution Bulletin</i> , 2019 , 149, 110570	6.7	13

51	HEVnet: a One Health, collaborative, interdisciplinary network and sequence data repository for enhanced hepatitis E virus molecular typing, characterisation and epidemiological investigations. <i>Eurosurveillance</i> , 2019 , 24,	19.8	33
50	Quantification and genetic diversity of Hepatitis E virus in wild boar (<i>Sus scrofa</i>) hunted for domestic consumption in Central Italy. <i>Food Microbiology</i> , 2019 , 82, 194-201	6	22
49	Evaluation of Norovirus contamination in bivalve molluscs harvested from Northern Adriatic Sea, Italy. <i>European Journal of Public Health</i> , 2019 , 29,	2.1	1
48	Whole genome sequencing and metagenomics for outbreak investigation, source attribution and risk assessment of food-borne microorganisms. <i>EFSA Journal</i> , 2019 , 17, e05898	2.3	38
47	Update on chronic wasting disease (CWD) III. <i>EFSA Journal</i> , 2019 , 17, e05863	2.3	17
46	<i>Vibrio</i> Species 2019 , 347-388		11
45	Molecular characterization of human Sapovirus in untreated sewage in Italy by amplicon-based Sanger and next-generation sequencing. <i>Journal of Applied Microbiology</i> , 2019 , 126, 324-331	4.7	17
44	Detection of Human Bocavirus Species 2 and 3 in Bivalve Shellfish in Italy. <i>Applied and Environmental Microbiology</i> , 2018 , 84,	4.8	9
43	Thermal processing of live bivalve molluscs for controlling viruses: On the need for a risk-based design. <i>Critical Reviews in Food Science and Nutrition</i> , 2018 , 58, 2854-2865	11.5	5
42	First Detection of Hepatitis E Virus in Shellfish and in Seawater from Production Areas in Southern Italy. <i>Food and Environmental Virology</i> , 2018 , 10, 127-131	4	35
41	Development of a method for direct extraction of viral RNA from bivalve molluscs. <i>Letters in Applied Microbiology</i> , 2018 , 67, 426-434	2.9	6
40	Development of a viability PCR assay for the analysis of Hepatitis E virus in food matrices. <i>European Journal of Public Health</i> , 2018 , 28,	2.1	2
39	Genetic Diversity Among Genogroup II Noroviruses and Progressive Emergence of GII.17 in Wastewaters in Italy (2011-2016) Revealed by Next-Generation and Sanger Sequencing. <i>Food and Environmental Virology</i> , 2018 , 10, 141-150	4	20
38	Hazard analysis approaches for certain small retail establishments and food donations: second scientific opinion. <i>EFSA Journal</i> , 2018 , 16, e05432	2.3	3
37	Public health risks associated with food-borne parasites. <i>EFSA Journal</i> , 2018 , 16, e05495	2.3	37
36	High levels of Hepatitis E virus in wild boar hunted for domestic consumption in Central Italy. <i>European Journal of Public Health</i> , 2018 , 28,	2.1	1
35	Occurrence and Genetic Diversity of Human Cosavirus in Sewage in Italy. <i>Food and Environmental Virology</i> , 2018 , 10, 386-390	4	7
34	Occurrence and Trend of Hepatitis A Virus in Bivalve Molluscs Production Areas Following a Contamination Event. <i>Food and Environmental Virology</i> , 2017 , 9, 423-433	4	13

33	Inhibition of the α -carbonic anhydrase from <i>Vibrio cholerae</i> with amides and sulfonamides incorporating imidazole moieties. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017 , 32, 798-804	5.6	25
32	Detection of Norovirus GII.17 Kawasaki 2014 in Shellfish, Marine Water and Underwater Sewage Discharges in Italy. <i>Food and Environmental Virology</i> , 2017 , 9, 326-333	4	19
31	Occurrence and molecular characterisation of <i>Vibrio parahaemolyticus</i> in crustaceans commercialised in Venice area, Italy. <i>International Journal of Food Microbiology</i> , 2016 , 220, 39-49	5.8	18
30	<i>Vibrio</i> : Types, Properties, and Determination 2016 , 413-417		1
29	Detection and quantification of <i>Vibrio parahaemolyticus</i> in shellfish from Italian production areas. <i>International Journal of Food Microbiology</i> , 2014 , 184, 14-20	5.8	34
28	Qualitative and quantitative assessment of viral contamination in bivalve molluscs harvested in Italy. <i>International Journal of Food Microbiology</i> , 2014 , 184, 21-6	5.8	57
27	Occurrence of virulence genes among <i>Vibrio cholerae</i> and <i>Vibrio parahaemolyticus</i> strains from treated wastewaters. <i>Environmental Monitoring and Assessment</i> , 2014 , 186, 6935-45	3.1	9
26	Development of a colony hybridization method for the enumeration of total and potentially enteropathogenic <i>Vibrio parahaemolyticus</i> in shellfish. <i>International Journal of Food Microbiology</i> , 2014 , 186, 22-31	5.8	8
25	Presence of pathogenic <i>Vibrio parahaemolyticus</i> in waters and seafood from the Tunisian Sea. <i>World Journal of Microbiology and Biotechnology</i> , 2013 , 29, 1341-8	4.4	7
24	Noroviruses in seafood: a 9-year monitoring in Italy. <i>Foodborne Pathogens and Disease</i> , 2013 , 10, 533-9	3.8	26
23	Norovirus contamination in different shellfish species harvested in the same production areas. <i>Journal of Applied Microbiology</i> , 2012 , 113, 686-92	4.7	32
22	Detection of Norovirus and Feline Calicivirus in spiked molluscs subjected to heat treatments. <i>Food Control</i> , 2012 , 25, 17-22	6.2	28
21	Norovirus monitoring in bivalve molluscs harvested and commercialized in southern Italy. <i>Journal of Food Protection</i> , 2012 , 75, 976-81	2.5	17
20	Pulsed-field gel electrophoresis and PCR characterization of environmental <i>Vibrio parahaemolyticus</i> strains of different origins. <i>Applied and Environmental Microbiology</i> , 2011 , 77, 6301-4	4.8	17
19	Duplex Real Time PCR for the detection of hepatitis A virus in shellfish using Feline Calicivirus as a process control. <i>Journal of Virological Methods</i> , 2010 , 163, 96-100	2.6	32
18	Development of a PCR Assay Targeting the <i>rpoA</i> Gene for the Screening of <i>Vibrio</i> Genus. <i>Food Analytical Methods</i> , 2009 , 2, 317-324	3.4	15
17	Occurrence of enteric viruses in shellfish and relation to climatic-environmental factors. <i>Letters in Applied Microbiology</i> , 2008 , 47, 467-74	2.9	26
16	Evaluation of antibacterial resistance in <i>Vibrio</i> strains isolated from imported seafood and Italian aquaculture settings. <i>Food Analytical Methods</i> , 2008 , 1, 164-170	3.4	25

15	Evaluation of Different Polymerase Chain Reaction Methods for the Identification of Vibrio Parahaemolyticus Strains Isolated by Cultural Methods. <i>Journal of AOAC INTERNATIONAL</i> , 2007 , 90, 1588-1597 ¹⁷	1.7	17
14	Comparison of different biochemical and molecular methods for the identification of Vibrio parahaemolyticus. <i>Journal of Applied Microbiology</i> , 2007 , 102, 229-37	4.7	51
13	Assessment of human enteric viruses in shellfish from the northern Adriatic sea. <i>International Journal of Food Microbiology</i> , 2007 , 114, 252-7	5.8	58
12	Effectiveness of an RT-booster-PCR method for detection of noroviruses in stools collected after an outbreak of gastroenteritis. <i>Journal of Virological Methods</i> , 2007 , 144, 161-4	2.6	4
11	Evaluation of different polymerase chain reaction methods for the identification of Vibrio parahaemolyticus strains isolated by cultural methods. <i>Journal of AOAC INTERNATIONAL</i> , 2007 , 90, 1588-97 ¹⁷	1.7	6
10	Detection of multiple noroviruses associated with an international gastroenteritis outbreak linked to oyster consumption. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 3878-82	9.7	186
9	Characterization of microalgae and associated bacteria collected from shellfish harvesting areas. <i>Harmful Algae</i> , 2006 , 5, 266-274	5.3	10
8	Round-robin comparison of methods for the detection of human enteric viruses in lettuce. <i>Journal of Food Protection</i> , 2004 , 67, 2315-9	2.5	37
7	Reverse transcription-booster PCR for detection of noroviruses in shellfish. <i>Applied and Environmental Microbiology</i> , 2004 , 70, 6329-32	4.8	31
6	Contamination of mussels by hepatitis A virus: a public-health problem in southern Italy. <i>Food Control</i> , 2003 , 14, 559-563	6.2	18
5	Effects of depuration of molluscs experimentally contaminated with Escherichia coli, Vibrio cholerae 01 and Vibrio parahaemolyticus. <i>Journal of Applied Microbiology</i> , 2002 , 92, 460-5	4.7	68
4	Detection of Vibrionaceae in mussels and in their seawater growing area. <i>Letters in Applied Microbiology</i> , 2001 , 32, 57-61	2.9	36
3	FIRST DETECTION OF SARS-COV-2 IN UNTREATED WASTEWATERS IN ITALY		13
2	SARS-CoV-2 has been circulating in northern Italy since December 2019: evidence from environmental monitoring		10
1	Rapid Screening for SARS-CoV-2 Variants of Concern in Clinical and Environmental Samples Using Nested RT-PCR Assays Targeting Key Mutations of the Spike Protein		1