

# Elisabetta Delibato

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,140  
citations

393982

19  
h-index

395343

33  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of DNA Extraction Methods for Use in Combination with SYBR Green I Real-Time PCR To Detect <i>Salmonella enterica</i> Serotype Enteritidis in Poultry. <i>Applied and Environmental Microbiology</i> , 2003, 69, 3456-3461.	1.4	215
2	Multiplex PCR for Detection of Botulinum Neurotoxin-Producing Clostridia in Clinical, Food, and Environmental Samples. <i>Applied and Environmental Microbiology</i> , 2009, 75, 6457-6461.	1.4	82
3	Microbiological survey of raw and ready-to-eat leafy green vegetables marketed in Italy. <i>International Journal of Food Microbiology</i> , 2015, 210, 88-91.	2.1	69
4	Comparison of PCR, Electrochemical Enzyme-Linked Immunosorbent Assays, and the Standard Culture Method for Detecting <i>Salmonella</i> in Meat Products. <i>Applied and Environmental Microbiology</i> , 2004, 70, 1393-1396.	1.4	68
5	Electrochemical Biosensors for Rapid Detection of Foodborne <i>Salmonella</i> : A Critical Overview. <i>Sensors</i> , 2017, 17, 1910.	2.1	62
6	Electrochemical biosensors for monitoring malolactic fermentation in red wine using two strains of <i>Oenococcus oeni</i> . <i>Analytica Chimica Acta</i> , 2004, 513, 357-364.	2.6	45
7	European validation of a real-time PCR-based method for detection of <i>Listeria monocytogenes</i> in soft cheese. <i>International Journal of Food Microbiology</i> , 2014, 184, 128-133.	2.1	43
8	A RAPID ELECTROCHEMICAL ELISA FOR THE DETECTION OF SALMONELLA IN MEAT SAMPLES. <i>Analytical Letters</i> , 2001, 34, 2597-2607.	1.0	42
9	Next day <i>Salmonella</i> spp. detection method based on real-time PCR for meat, dairy and vegetable food products. <i>International Journal of Food Microbiology</i> , 2014, 184, 113-120.	2.1	41
10	Enhancement of CRISPR/Cas12a <i>trans</i> -cleavage activity using hairpin DNA reporters. <i>Nucleic Acids Research</i> , 2022, 50, 8377-8391.	6.5	41
11	SYBR Green Real-Time PCR Method To Detect <i>Clostridium botulinum</i> Type A. <i>Applied and Environmental Microbiology</i> , 2007, 73, 2891-2896.	1.4	39
12	Evaluation of virulence genes in <i>Yersinia enterocolitica</i> strains using SYBR Green real-time PCR. <i>Food Microbiology</i> , 2017, 65, 231-235.	2.1	33
13	Development and Application of an Electrochemical Plate Coupled with Immunomagnetic Beads (ELIME) Array for <i>Salmonella enterica</i> Detection in Meat Samples. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 7200-7204.	2.4	30
14	European validation of Real-Time PCR method for detection of <i>Salmonella</i> spp. in pork meat. <i>International Journal of Food Microbiology</i> , 2014, 184, 134-138.	2.1	30
15	Multiplex real-time PCR SYBR Green for detection and typing of group III <i>Clostridium botulinum</i> . <i>Veterinary Microbiology</i> , 2012, 154, 332-338.	0.8	29
16	Identification of RFLP G6PD mutations by using microcapillary electrophoretic chips (Experion <sup>TM</sup> ). <i>Journal of Separation Science</i> , 2008, 31, 2694-2700.	1.3	26
17	PCR experion automated electrophoresis system to detect <i>Listeria monocytogenes</i> in foods. <i>Journal of Separation Science</i> , 2009, 32, 3817-3821.	1.3	26
18	Towards an international standard for detection and typing botulinum neurotoxin-producing Clostridia types A, B, E and F in food, feed and environmental samples: A European ring trial study to evaluate a real-time PCR assay. <i>International Journal of Food Microbiology</i> , 2011, 145, S152-S157.	2.1	26

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19	Development of SYBR Green Real-Time PCR and a Multichannel Electrochemical Immunosensor for Specific Detection of <i>Salmonella enterica</i> . <i>Analytical Letters</i> , 2006, 39, 1611-1625.	1.0	25
20	Development and Comparative Evaluation of Different Screening Methods for Detection of <i>Staphylococcus aureus</i> . <i>Analytical Letters</i> , 2005, 38, 1569-1586.	1.0	19
21	An innovative molecular detection tool for tracking and tracing <i>Clostridium botulinum</i> types A, B, E, F and other botulinum neurotoxin producing <i>Clostridia</i> based on the GeneDisc cyler. <i>International Journal of Food Microbiology</i> , 2011, 145, S145-S151.	2.1	19
22	Optimization of a Real Time PCR based method for the detection of <i>Listeria monocytogenes</i> in pork meat. <i>International Journal of Food Microbiology</i> , 2014, 184, 106-108.	2.1	19
23	Validation of a Loop-Mediated Amplification/ISO 6579-Based Method for Analysing Soya Meal for the Presence of <i>Salmonella enterica</i> . <i>Food Analytical Methods</i> , 2016, 9, 2979-2985.	1.3	19
24	Towards the development of a single-step immunosensor based on an electrochemical screen-printed electrode strip coupled with immunomagnetic beads. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 655-663.	1.9	12
25	Development and evaluation of an ELIME assay to reveal the presence of <i>Salmonella</i> in irrigation water: Comparison with Real-Time PCR and the Standard Culture Method. <i>Talanta</i> , 2016, 149, 202-210.	2.9	12
26	Association of Polygenic Risk Score and Bacterial Toxins at Screening Colonoscopy with Colorectal Cancer Progression: A Multicenter Case-Control Study. <i>Toxins</i> , 2021, 13, 569.	1.5	12
27	Protein-Protein Communication Mediated by an Antibody-Responsive DNA Nanodevice**. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	9
28	Treated Gold Screen-Printed Electrode as Disposable Platform for Label-Free Immunosensing of <i>Salmonella Typhimurium</i> . <i>Electrocatalysis</i> , 2019, 10, 288-294.	1.5	8
29	Validation of a 1-Day Analytical Diagnostic Real-Time PCR for the Detection of <i>Salmonella</i> in Different Food Meat Categories. <i>Food Analytical Methods</i> , 2013, 6, 996-1003.	1.3	7
30	Comparison between two standardized cultural methods and 24 hour duplex SYBR green real-time PCR assay for <i>Salmonella</i> detection in meat samples. <i>New Microbiologica</i> , 2011, 34, 299-306.	0.1	7
31	First isolation of <i>Salmonella enterica</i> serovar Napoli from wild birds in Italy. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2014, 50, 96-8.	0.2	6
32	Is capillary electrophoresis on microchip devices able to genotype uridine diphosphate glucuronosyltransferase 1A1 TATA-box polymorphisms?. <i>Journal of Separation Science</i> , 2014, 37, 1521-1523.	1.3	5
33	Detection and quantification of <i>Campylobacter</i> in foods: New analytic approaches to detect and quantify <i>Campylobacter</i> spp. in food samples. <i>Italian Journal of Food Safety</i> , 2020, 9, 8591.	0.5	5
34	Presence of enteric bacterial pathogens in meat samples of wild boar hunted in Campania region, southern Italy. <i>Italian Journal of Food Safety</i> , 2022, 11, 9967.	0.5	5
35	Protein-Protein Communication Mediated by an Antibody-Responsive DNA Nanodevice**. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	2
36	Fresh produce and microbial contamination: persistence during the shelf life and efficacy of domestic washing methods. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2018, 54, 358-363.	0.2	1

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37	Thumbnail: Protein-Protein Communication Mediated by an Antibody-Responsive DNA Nanodevice (Angew. Chem. 12/2022). Angewandte Chemie, 2022, 134, .	1.6	0