

Hanan R Shehata

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

444
citations

759233

12
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	Droplet digital polymerase chain reaction (ddPCR) assays integrated with an internal control for quantification of bovine, porcine, chicken and turkey species in food and feed. PLoS ONE, 2017, 12, e0182872.	2.5	59
2	Complementary molecular methods detect undeclared species in sausage products at retail markets in Canada. Food Control, 2018, 84, 339-344.	5.5	54
3	DNA barcoding as a regulatory tool for seafood authentication in Canada. Food Control, 2018, 92, 147-153.	5.5	43
4	Survey of mislabelling across finfish supply chain reveals mislabelling both outside and within Canada. Food Research International, 2019, 121, 723-729.	6.2	39
5	Relevance of in vitro agar based screens to characterize the anti-fungal activities of bacterial endophyte communities. BMC Microbiology, 2016, 16, 8.	3.3	30
6	Guidelines for Validation of Qualitative Real-Time PCR Methods for Molecular Diagnostic Identification of Probiotics. Journal of AOAC INTERNATIONAL, 2019, 102, 1774-1778.	1.5	28
7	An endophytic microbe from an unusual volcanic swamp corn seeks and inhabits root hair cells to extract rock phosphate. Scientific Reports, 2017, 7, 13479.	3.3	26
8	Genes Required for the Anti-fungal Activity of a Bacterial Endophyte Isolated from a Corn Landrace Grown Continuously by Subsistence Farmers Since 1000 BC. Frontiers in Microbiology, 2016, 7, 1548.	3.5	22
9	Re-visiting the occurrence of undeclared species in sausage products sold in Canada. Food Research International, 2019, 122, 593-598.	6.2	20
10	Combined Targeted and Non-targeted PCR Based Methods Reveal High Levels of Compliance in Probiotic Products Sold as Dietary Supplements in United States and Canada. Frontiers in Microbiology, 2020, 11, 1095.	3.5	20
11	Recommendations for Validation of Real-Time PCR Methods for Molecular Diagnostic Identification of Botanicals. Journal of AOAC INTERNATIONAL, 2019, 102, 1767-1773.	1.5	17
12	Characterization of the microbiota of commercially traded finfish fillets. Food Research International, 2020, 137, 109373.	6.2	14
13	Guidelines for Validation of Qualitative Real-Time PCR Methods for Molecular Diagnostic Identification of Probiotics. Journal of AOAC INTERNATIONAL, 2019, 102, 1774-1778.	1.5	11
14	A Validated Real-Time PCR Method for the Specific Identification of Probiotic Strain <i>Lactobacillus rhamnosus</i> GG (ATCC 53103). Journal of AOAC INTERNATIONAL, 2020, 103, 1604-1609.	1.5	11
15	A Burkholderia endophyte of the ancient maize landrace Chapalote utilizes c-di-GMP-dependent and independent signaling to suppress diverse plant fungal pathogen targets. FEMS Microbiology Letters, 2017, 364, .	1.8	9
16	Real-Time PCR Assays for the Specific Identification of Probiotic Strains <i>Lactobacillus gasseri</i> BNR17 and <i>Lactobacillus reuteri</i> LRC (NCIMB 30242). Probiotics and Antimicrobial Proteins, 2021, 13, 837-846.	3.9	9
17	Enumeration of Probiotic Strain <i>Lactobacillus rhamnosus</i> GG (ATCC 53103) Using Viability Real-time PCR. Probiotics and Antimicrobial Proteins, 2021, 13, 1611-1620.	3.9	8
18	Niche specificity and functional diversity of the bacterial communities associated with <i>Ginkgo biloba</i> and <i>Panax quinquefolius</i> . Scientific Reports, 2021, 11, 10803.	3.3	6

#	ARTICLE	IF	CITATIONS
19	Locked Nucleic Acid Hydrolysis Probes for the Specific Identification of Probiotic Strains <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> DSM 15954 and Bi-07, <i>Frontiers in Microbiology</i> , 2021, 12, 801795.	3.5	5
20	Investigating appropriate molecular and chemical methods for ingredient identity testing of plant-based protein powder dietary supplements. <i>Scientific Reports</i> , 2019, 9, 12130.	3.3	4
21	Seeds of the Wild Progenitor of Maize Possess Bacteria That Antagonize Foodborne Pathogens. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 202-209.	1.8	3
22	Turfgrasses as model assay systems for high-throughput in planta screening of beneficial endophytes isolated from cereal crops. <i>Symbiosis</i> , 2018, 76, 71-76.	2.3	3
23	Fraud in probiotic products. , 2021, , 361-370.		2
24	Draft Genome Sequence of <i>Streptococcus thermophilus</i> Strain CBC-S77, Isolated from Homemade Dairy Foods in Bulgaria. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	1
25	Draft Genome Sequence of <i>Lactobacillus rhamnosus</i> Strain CBC-LR1, Isolated from Homemade Dairy Foods in Bulgaria. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	0
26	Draft Genome Sequences of <i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i> Strains CBC-LB69 and CBC-LB8, Isolated from Homemade Dairy Foods in Bulgaria. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	0