

An International Outbreak of Salmonellosis Associated with a Rare Phage Type of *Salmonella* Enteritidis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Survival of Salmonella Enteritidis PT 30 on Inoculated Almonds after Commercial Fumigation with Propylene Oxide. Journal of Food Protection, 2005, 68, 1613-1622.	0.8	107
2	An International Outbreak of Salmonellosis Associated with Raw Almonds Contaminated with a Rare Phage Type of Salmonella Enteritidis. Journal of Food Protection, 2005, 68, 191-198.	0.8	259
3	Foodborne Disease Trends and Reports. Foodborne Pathogens and Disease, 2005, 2, 285-286.	0.8	14
4	Destruction of Salmonella Enteritidis inoculated onto raw almonds by high hydrostatic pressure. Food Research International, 2006, 39, 408-412.	2.9	51
5	Fitness of Human Enteric Pathogens on Plants and Implications for Food Safety. Annual Review of Phytopathology, 2006, 44, 367-392.	3.5	507
6	Growth of Salmonella Enteritidis Phage Type 30 in Almond Hull and Shell Slurries and Survival in Drying Almond Hulls. Journal of Food Protection, 2006, 69, 712-718.	0.8	62
7	Monte Carlo Simulations Assessing the Risk of Salmonellosis from Consumption of Almonds. Journal of Food Protection, 2006, 69, 1594-1599.	0.8	51
8	Phage Therapy – Everything Old Is New again. Canadian Journal of Infectious Diseases and Medical Microbiology, 2006, 17, 297-306.	0.7	58
9	Survival of Salmonella Enteritidis Phage Type 30 on Inoculated Almonds Stored at 20, 4, 23, and 35°C. Journal of Food Protection, 2006, 69, 1851-1857.	0.8	164
10	Clonal Structure and Variation in Virulence of Salmonella Enteritidis Isolated from Mice, Chickens, and Humans. Journal of AOAC INTERNATIONAL, 2006, 89, 504-511.	0.7	21
11	Influence of food processing practices and technologies on consumer-pathogen interactions. , 2006, , 75-112.		0
12	Irradiation Treatment of Nuts. , 0, , 221-235.		1
13	Utilizing Acidic Sprays for Eliminating Salmonella enterica on Raw Almonds. Journal of Food Science, 2006, 71, M14.	1.5	40
14	Building PulseNet International: An Interconnected System of Laboratory Networks to Facilitate Timely Public Health Recognition and Response to Foodborne Disease Outbreaks and Emerging Foodborne Diseases. Foodborne Pathogens and Disease, 2006, 3, 36-50.	0.8	205
15	Salmonella Species. , 2007, , 187-236.		23
16	Prevalence and Amounts of Salmonella Found on Raw California Almonds. Journal of Food Protection, 2007, 70, 820-827.	0.8	127
17	Isolation of Salmonella Enteritidis Phage Type 30 from a Single Almond Orchard over a 5-Year Period. Journal of Food Protection, 2007, 70, 1784-1789.	0.8	96
18	Effects of high hydrostatic pressure on embryonation of Ascaris suum eggs. Veterinary Parasitology, 2007, 145, 86-89.	0.7	26

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19	Pathotyping of <i>Salmonella enterica</i> by analysis of single-nucleotide polymorphisms in <i>cyaA</i> and flanking 23S ribosomal sequences. <i>Environmental Microbiology</i> , 2007, 9, 1047-1059.	1.8	13
20	Survival and growth of <i>Salmonella Enteritidis</i> PT 30 in almond orchard soils. <i>Journal of Applied Microbiology</i> , 2008, 104, 1391-1399.	1.4	64
21	Real burden and potential risks from foodborne infections: the value of multi-jurisdictional collaborations. <i>Trends in Food Science and Technology</i> , 2008, 19, S18-S25.	7.8	4
22	Foodborne Disease Trends and Reports. <i>Foodborne Pathogens and Disease</i> , 2008, 5, 3-5.	0.8	2
24	Reduction of <i>Salmonella Enteritidis</i> Population Sizes on Almond Kernels with Infrared Heat. <i>Journal of Food Protection</i> , 2008, 71, 897-902.	0.8	78
25	Migration of <i>Salmonella Enteritidis</i> Phage Type 30 through Almond Hulls and Shells. <i>Journal of Food Protection</i> , 2008, 71, 397-401.	0.8	35
26	Water Pressure Effectively Reduces <i>Salmonella enterica</i> Serovar <i>Enteritidis</i> on the Surface of Raw Almonds. <i>Journal of Food Protection</i> , 2008, 71, 825-829.	0.8	30
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28	Infrared Heating for Improved Safety and Processing Efficiency of Dry-Roasted Almonds. , 2009, , .		1
29	High-Risk Food Consumption and Food Safety Practices in a Canadian Community. <i>Journal of Food Protection</i> , 2009, 72, 2575-2586.	0.8	81
30	Evanescent Wave Fiber Optic Biosensor for <i>Salmonella</i> Detection in Food. <i>Sensors</i> , 2009, 9, 5810-5824.	2.1	70
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32	Fate of <i>Salmonella</i> in dry confectionery raw materials. <i>Journal of Applied Microbiology</i> , 2009, 106, 1892-1900.	1.4	90
33	Microbial Contamination of Fresh Produce. <i>ACS Symposium Series</i> , 2009, , 25-45.	0.5	1
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37	Survey of <i>Salmonella</i> contamination of edible nut kernels on retail sale in the UK. <i>Food Microbiology</i> , 2010, 27, 171-174.	2.1	54

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39	Evaluation of steam pasteurization in controlling <i>Salmonella</i> serotype Enteritidis on raw almond surfaces. <i>Letters in Applied Microbiology</i> , 2010, 50, 393-398.	1.0	54
40	Efficacy of Aqueous and Alcohol-Based Quaternary Ammonium Sanitizers for Reducing <i>Salmonella</i> in Dusts Generated in Almond Hulling and Shelling Facilities. <i>Journal of Food Science</i> , 2010, 75, M7-13.	1.5	28
41	Sources and Risk Factors for Contamination, Survival, Persistence, and Heat Resistance of <i>Salmonella</i> in Low-Moisture Foods. <i>Journal of Food Protection</i> , 2010, 73, 1919-1936.	0.8	339
42	Factors Affecting Infiltration and Survival of <i>Salmonella</i> on In-Shell Pecans and Pecan Nutmeats. <i>Journal of Food Protection</i> , 2010, 73, 1257-1268.	0.8	73
43	Most-Probable-Number Determination of <i>Salmonella</i> Levels in Naturally Contaminated Raw Almonds Using Two Sample Preparation Methods. <i>Journal of Food Protection</i> , 2010, 73, 1986-1992.	0.8	42
44	Survival and Growth of <i>Salmonella</i> in High-Moisture Pecan Nutmeats, In-Shell Pecans, Inedible Nut Components, and Orchard Soil. <i>Journal of Food Protection</i> , 2010, 73, 1975-1985.	0.8	34
45	Reduction of on Inoculated Almonds Exposed to Hot Oil. <i>Journal of Food Protection</i> , 2010, 73, 1238-1246.	0.8	65
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49	Developing Radio Frequency Treatment Protocol for Controlling <i>Salmonella</i> in In-shell Almonds. , 2011, , .		0
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51	Role of irradiation treatment in the food industry. <i>International Journal of Nuclear Governance, Economy and Ecology</i> , 2011, 3, 266.	0.2	4
52	Inactivation of <i>Salmonella</i> on In-Shell Pecans during Conditioning Treatments Preceding Cracking and Shelling. <i>Journal of Food Protection</i> , 2011, 74, 588-602.	0.8	28
53	Pasteurization process development for controlling <i>Salmonella</i> in in-shell almonds using radio frequency energy. <i>Journal of Food Engineering</i> , 2011, 104, 299-306.	2.7	130
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55	Survival and Heat Resistance of <i>Salmonella enterica</i> and <i>Escherichia coli</i> O157:H7 in Peanut Butter. <i>Applied and Environmental Microbiology</i> , 2011, 77, 8434-8438.	1.4	78

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78	Transcriptome sequencing of <i>Salmonella enterica</i> serovar Enteritidis under desiccation and starvation stress in peanut oil. <i>Food Microbiology</i> , 2012, 30, 311-315.	2.1	116
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89	Thermal Inactivation of <i>Salmonella</i> Enteritidis PT 30 in Almond Kernels as Influenced by Water Activity. <i>Journal of Food Protection</i> , 2013, 76, 26-32.	0.8	135
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106	Effect of Rapid Product Desiccation or Hydration on Thermal Resistance of Salmonella enterica Serovar Enteritidis PT 30 in Wheat Flour. Journal of Food Protection, 2015, 78, 281-286.	0.8	33
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112	Application of a Rapid Knowledge Synthesis and Transfer Approach To Assess the Microbial Safety of Low-Moisture Foods. <i>Journal of Food Protection</i> , 2015, 78, 2264-2278.	0.8	24
113	Developing radio frequency treatments to control surrogate microorganism <i>Escherichia coli</i> ATCC 25922 in in-shell almonds. , 2016, , .		0
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122	Prevalence and Amounts of <i>Salmonella</i> Found on Raw California Inshell Pistachios. <i>Journal of Food Protection</i> , 2016, 79, 1304-1315.	0.8	29
123	Microbiological contamination in peanut confectionery processing plants. <i>Journal of Applied Microbiology</i> , 2016, 121, 1071-1078.	1.4	5
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125	Water activity change at elevated temperatures and thermal resistance of <i>Salmonella</i> in all purpose wheat flour and peanut butter. <i>Food Research International</i> , 2016, 81, 163-170.	2.9	88
126	Effectiveness of superheated steam for inactivation of <i>Escherichia coli</i> O157:H7, <i>Salmonella Typhimurium</i> , <i>Salmonella Enteritidis</i> phage type 30, and <i>Listeria monocytogenes</i> on almonds and pistachios. <i>International Journal of Food Microbiology</i> , 2016, 220, 19-25.	2.1	39
127	Efficacy of Traditional Almond Decontamination Treatments and Electron Beam Irradiation against Heat-Resistant <i>Salmonella</i> Strains. <i>Journal of Food Protection</i> , 2016, 79, 369-375.	0.8	16
128	Influence of controlled atmosphere on thermal inactivation of <i>Escherichia coli</i> ATCC 25922 in almond powder. <i>Food Microbiology</i> , 2017, 64, 186-194.	2.1	16
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130	Radiofrequency inactivation of <i>Salmonella Enteritidis</i> PT 30 and <i>Enterococcus faecium</i> in wheat flour at different water activities. <i>Biosystems Engineering</i> , 2017, 156, 7-16.	1.9	59

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132	Effects of meat juice on biofilm formation of Campylobacter and Salmonella. International Journal of Food Microbiology, 2017, 253, 20-28.	2.1	53
133	Efficacy of a heat-spray and heat-double spray process on inoculated nuts with Salmonella enteritidis ATCC 1045. Food Control, 2017, 81, 74-79.	2.8	2
134	Emerging Biorecognition and Transduction Schemes for Rapid Detection of Pathogenic Bacteria in Food. Comprehensive Reviews in Food Science and Food Safety, 2017, 16, 1188-1205.	5.9	56
135	Bacterial community diversity on in-shell walnut surfaces from six representative provinces in China. Scientific Reports, 2017, 7, 10054.	1.6	26
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150	Impact of Process Temperature, Humidity, and Initial Product Moisture on Thermal Inactivation of Salmonella Enteritidis PT 30 on Pistachios during Hot-Air Heating. <i>Journal of Food Protection</i> , 2018, 81, 1351-1356.	0.8	14
151	Application of radio frequency pasteurization process to almond kernels: Heating uniformity improvement. , 2018, , .		0
152	Attachment and Survival of Escherichia coli O157:H7 on In-Shell Hazelnuts. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1122.	1.2	4
153	Developing and validating radio frequency pasteurisation processes for almond kernels. <i>Biosystems Engineering</i> , 2018, 169, 217-225.	1.9	38
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155	Interaction of Gaseous Chlorine Dioxide and Mild Heat on the Inactivation of Salmonella on Almonds. <i>Journal of Food Protection</i> , 2019, 82, 1729-1735.	0.8	15
156	Microbial Contamination of Fresh Produce: What, Where, and How?. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2019, 18, 1727-1750.	5.9	143
157	Relationships of Water Activity and Moisture Content to the Thermal Inactivation Kinetics of Salmonella in Low-Moisture Foods. <i>Journal of Food Protection</i> , 2019, 82, 963-970.	0.8	25
158	Growth of Salmonella on Inoculated Inshell Pistachios during Postharvest Handling. <i>Journal of Food Protection</i> , 2019, 82, 217-225.	0.8	5
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161	High temperature water activity as a key factor influencing survival of Salmonella Enteritidis PT30 in thermal processing. <i>Food Control</i> , 2019, 98, 520-528.	2.8	69
162	New Development in Radio Frequency Heating for Fresh Food Processing: a Review. <i>Food Engineering Reviews</i> , 2019, 11, 29-43.	3.1	56
163	Effect of hot water treatment of in-shell pecans on physicochemical properties and consumer acceptability of roasted pecan kernels. <i>International Journal of Food Science and Technology</i> , 2019, 54, 1884-1891.	1.3	9
164	Microbiological assessment of fresh, minimally processed vegetables from open air markets and supermarkets in Luzon, Philippines, for food safety. <i>Environment, Development and Sustainability</i> , 2019, 21, 51-60.	2.7	2
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