

Journal of Food Protection®

ISSN 0362-028X
Official Publication



International Association for
Food Protection®

Reg. U.S. Pat. Off.

Vol. 84

July 2021

No. 7

Research Papers

- Identification of Closely Related *Listeria monocytogenes* Isolates with No Apparent Evidence for a Common Source or Location: A Retrospective Whole Genome Sequencing Analysis** Renato H. Orsi,*
Balamurugan Jagadeesan, Leen Baert, and Martin Wiedmann 1104
- Validation of Commonly Used Antimicrobial Interventions on Bob Veal Carcasses for Reducing Shiga Toxin-Producing *Escherichia coli* Surrogate Populations** Chevisse L. Thomas, Harshavardhan Thippareddi,
Sanjay Kumar, Macc Rigdon, Robert W. McKee, and Alexander M. Stelzleni* 1114
- Optimization of the In Vitro Bactericidal Effect of a Mixture of Chlorine and Sodium Gallate against *Campylobacter* spp. and *Arcobacter butzleri*** Luis Enrique Ortiz-Suárez, Mauricio Redondo-Solano,* María
Laura Arias-Echandi, Carol Valenzuela-Martínez, and Etna Aida Peña-Ramos 1127
- Initial Reports of Foodborne Illness Drive More Public Attention Than Do Food Recall Announcements**
Jinho Jung,* Courtney Bir, Nicole Olynk Widmar, and Peter Sayal 1150
- Antibiotic Susceptibility Profiles of *Pediococcus pentosaceus* from Various Origins and Their Implications for the Safety Assessment of Strains with Food-Technology Applications** Noam Shani,* Simone
Oberhaensli, and Emmanuelle Arias-Roth 1160
- Persistence of Foodborne Pathogens on Farmers' Market Fomites** Alberto A. Beiza, Zahra H. Mohammad,
and Sujata A. Sirsat* 1169
- Food Handling Practices in the Era of COVID-19: A Mixed-Method Longitudinal Needs Assessment of Consumers in the United States** Merlyn S. Thomas and Yaohua Feng* 1176
- Establishment of a Model for Evaluating Shelf Life of *Pseudosciaena crocea* in Simulated Logistics and Storage** Yanan Liu, Simin Zhao, Feng Guan, and Yongjun Yuan* 1188
- Induction of a Viable but Nonculturable State, Thermal and Sanitizer Tolerance, and Gene Expression Correlation with Desiccation-Adapted Biofilm and Planktonic *Salmonella* in Powdered Infant Formula**
Guiliu Chen, Mengzhe Lin, Yingqi Chen, Weiying Xu, and Hongmei Zhang* 1194
- Isolation, Characterization, and Application in Poultry Products of a *Salmonella*-Specific Bacteriophage, S55** Haojie Ge, Yanping Xu, Maozhi Hu, Kai Zhang, Shuxuan Zhang, Xin'an Jiao,* and Xiang Chen* 1202
- Risk Analysis of Veterinary Drug Residues in Aquatic Products in the Yangtze River Delta of China** Sijing
Xia, Bing Niu, Jiahui Chen, Xiaojun Deng, and Qin Chen* 1228
- Quality Changes and Shelf-Life Prediction of Cooked Cured Ham Stored at Different Temperatures** Miao
Ran, Laping He,* Cuiqin Li,* Qiujin Zhu, and Xuefeng Zeng 1252
- Determining the DNA Fingerprinting Profiles of *Salmonella* Isolates from Raw Poultry Meats and Human Clinical Samples from the Same Geographic Area Using Pulsed-Field Gel Electrophoresis** E. Mazengia,*
J. Meschke, K. Greeson, S. Zhao, J. Abbott, K. Eckmann, H. Tate, X. Huang, and M. Samadpour 1265

Research Notes

- Evaluation of Avocados as a Possible Source of *Listeria monocytogenes* Infections, United States, 2016 to 2019** Mary Pomeroy,* Amanda Conrad, James B. Pettengill, Monica McClure, Allison A. Wellman, Jessie Marus,
Jasmine Huffman, and Matthew Wise 1122

* Asterisk indicates author for correspondence.

The publishers do not warrant, either expressly or by implication, the factual accuracy of the articles or descriptions herein, nor do they so warrant any views or opinions offered by the authors of said articles and descriptions.

Changes in the Microbial Communities of Tiger Frog (<i>Rana tigrina</i>) Meat during Refrigerated Storage Dong Chen, Mingxin Ci, Runqiao Dai, Ronghui Chen, and Tianping Li*	1136
Identification of Pathogenic Variations in Seafood <i>Vibrio parahaemolyticus</i> Isolates by Comparing Genome Sequences Sunyoung Park, Heeyoung Lee, Sejeong Kim, Yookyung Choi, Hyemin Oh, Yujin Kim, Yewon Lee, Yeongeun Seo, Joohyun Kang, Eunyong Park, Yohan Yoon,* and Jimyeong Ha*	1141
Microbiological Contamination of Ready-to-Eat Algae and Evaluation of <i>Bacillus cereus</i> Behavior by Microbiological Challenge Test Francesco Martelli, Martina Marrella, Camilla Lazzi, Erasmo Neviani, and Valentina Bernini*	1275

Reviews

Current State of Development of Biosensors and Their Application in Foodborne Pathogen Detection Luping Xu, Xingjian Bai, and Arun K. Bhunia*	1213
Cross-Contamination on Atypical Surfaces and Venues in Food Service Environments Margaret Kirchner, Rebecca M. Goulter,* Benjamin J. Chapman, James Clayton, and Lee-Ann Jaykus.	1239