

Sandra M Tallent

List of Publications by Year in Descending Order

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

24 papers	3,920 citations	10 h-index	24 g-index
24 ext. papers	4,400 ext. citations	5.6 avg, IF	4.74 L-index

#	Paper	IF	Citations
24	Draft Genome Sequences of 62 Staphylococcus aureus Isolates Associated with Four Foodborne Outbreaks in the United States. <i>Microbiology Resource Announcements</i> , 2021 , 10,	1.3	1
23	Evaluation of Virulence Determinants Using Whole-Genome Sequencing and Phenotypic Biofilm Analysis of Outbreak-Linked Isolates. <i>Frontiers in Microbiology</i> , 2021 , 12, 687625	5.7	2
22	Characterization of Isolates from Selected U.S. Swine Feed Mills by Whole-Genome Sequencing. <i>Foodborne Pathogens and Disease</i> , 2020 , 17, 126-136	3.8	5
21	Screening food for Bacillus cereus toxins using whole genome sequencing. <i>Food Microbiology</i> , 2019 , 78, 164-170	6	16
20	Comparative study of Tempo BC automated MPN for the enumeration of Bacillus cereus group in food. <i>Journal of Food Safety</i> , 2018 , 38, e12472	2	1
19	Evaluation of enumeration and MPN prediction methods for Staphylococcus aureus. <i>Journal of Food Safety</i> , 2018 , 38, e12437	2	
18	From Commensal to Consumer: Toxins, Diseases, and Detection Methods. <i>Journal of AOAC INTERNATIONAL</i> , 2018 , 101, 1127-1134	1.7	4
17	Rapid Testing of Food Matrices for Bacillus cereus Enterotoxins. <i>Journal of Food Safety</i> , 2017 , 37, e12292		4
16	Optimized Culture Conditions for the Detection of Selected Strains of Bacillus in Eye Creams. <i>Cosmetics</i> , 2017 , 4, 56	2.7	
15	Analysis of Bacillus cereus toxicity using PCR, ELISA and a lateral flow device. <i>Journal of Applied Microbiology</i> , 2015 , 118, 1068-75	4.7	11
14	31. Bacillus cereus and Bacillus cereus Toxins 2015 ,		1
13	Screening, detection, and serotyping methods for toxin genes and enterotoxins in Staphylococcus strains. <i>Journal of AOAC INTERNATIONAL</i> , 2014 , 97, 1078-83	1.7	9
12	Staphylococcal enterotoxin B-specific electrochemiluminescence and lateral flow device assays cross-react with staphylococcal enterotoxin D. <i>Journal of AOAC INTERNATIONAL</i> , 2014 , 97, 862-7	1.7	3
11	Novel platform for the detection of Staphylococcus aureus enterotoxin B in foods. <i>Applied and Environmental Microbiology</i> , 2013 , 79, 1422-7	4.8	15
10	Staphylococcus aureus 2013 , 26-44		4
9	Staphylococcus aureus Outbreak Investigation of an Illinois Bakery. <i>Journal of Food Safety</i> , 2012 , 32, 435-444	2	9
8	Efficient isolation and identification of Bacillus cereus group. <i>Journal of AOAC INTERNATIONAL</i> , 2012 , 95, 446-51	1.7	56

7	Moonlighting bacteriophage proteins derepress staphylococcal pathogenicity islands. <i>Nature</i> , 2010 , 465, 779-82	50.4	126
6	Specificity of staphylococcal phage and SaPI DNA packaging as revealed by integrase and terminase mutations. <i>Molecular Microbiology</i> , 2009 , 72, 98-108	4.1	49
5	Transducing particles of <i>Staphylococcus aureus</i> pathogenicity island SaPI1 are comprised of helper phage-encoded proteins. <i>Journal of Bacteriology</i> , 2007 , 189, 7520-4	3.5	58
4	Nosocomial bloodstream infections in US hospitals: analysis of 24,179 cases from a prospective nationwide surveillance study. <i>Clinical Infectious Diseases</i> , 2004 , 39, 309-17	11.6	3247
3	Susceptibility of coagulase-negative staphylococcal nosocomial bloodstream isolates to the chlorhexidine/silver sulfadiazine-impregnated central venous catheter. <i>American Journal of Infection Control</i> , 2004 , 32, 486-8	3.8	9
2	Nosocomial bloodstream infections in pediatric patients in United States hospitals: epidemiology, clinical features and susceptibilities. <i>Pediatric Infectious Disease Journal</i> , 2003 , 22, 686-91	3.4	274
1	Vancomycin susceptibility of oxacillin-resistant <i>Staphylococcus aureus</i> isolates causing nosocomial bloodstream infections. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 2249-50	9.7	16