John Stelling

List of Publications by Year
in descending order

34 papers	881 citations	759233 12 h-index	501196 28 g-index
39 all docs	39 docs citations	39 times ranked	946 citing authors

#	Article	IF	Citations
1	The Impact of Coronavirus Disease 2019 (COVID-19) on Healthcare-Associated Infections. Clinical Infectious Diseases, 2022, 74, 1748-1754.	5.8	152
2	Surveillance of multi-drug resistance phenotypes in Staphylococcus aureus in Japan and correlation with whole-genome sequence findings. Journal of Hospital Infection, 2022, 123, 34-42.	2.9	5
3	Automated detection of hospital outbreaks of multi-drug resistant pathogens in one Italian region. Expert Review of Anti-Infective Therapy, 2022, 20, 1233-1241.	4.4	1
4	Staphylococcus aureus antimicrobial susceptibility trends and cluster detection in Vermont: 2012-2018. Expert Review of Anti-Infective Therapy, 2021, 19, 777-785.	4.4	3
5	Genome Sequencing Identifies Previously Unrecognized Klebsiella pneumoniae Outbreaks in Neonatal Intensive Care Units in the Philippines. Clinical Infectious Diseases, 2021, 73, S316-S324.	5.8	12
6	Exploring the value of MALDI-TOF MS for the detection of clonal outbreaks of Burkholderia contaminans. Journal of Microbiological Methods, 2021, 181, 106130.	1.6	6
7	Protocol for an interdisciplinary cross-sectional study investigating the social, biological and community-level drivers of antimicrobial resistance (AMR): Holistic Approach to Unravel Antibacterial Resistance in East Africa (HATUA). BMJ Open, 2021, 11, e041418.	1.9	24
8	Genomic surveillance of methicillin-resistant Staphylococcus aureus in the Philippines, 2013â€“2014. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 6-16.	0.6	5
9	Genomic surveillance of Pseudomonas aeruginosa in the Philippines, 2013â€“2014. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 4-18.	0.6	3
10	Impact of the COVID-19 pandemic on the surveillance, prevention and control of antimicrobial resistance: a global survey. Journal of Antimicrobial Chemotherapy, 2021, 76, 3045-3058.	3.0	88
11	Genomic surveillance of Acinetobacter baumannii in the Philippines, 2013â€“2014. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 46-60.	0.6	1
12	171. The Impact of COVID-19 on Healthcare-Associated Infections. Open Forum Infectious Diseases, 2021, 8, S102-S103.	0.9	4
13	Global health and data-driven policies for emergency responses to infectious disease outbreaks. The Lancet Global Health, 2020, 8, e1361-e1363.	6.3	12
14	Integrating whole-genome sequencing within the National Antimicrobial Resistance Surveillance Program in the Philippines. Nature Communications, 2020, 11, 2719.	12.8	62
15	Automated outbreak detection of hospital-associated pathogens: Value to infection prevention programs. Infection Control and Hospital Epidemiology, 2020, 41, 1016-1021.	1.8	6
16	Surveillance of antimicrobial resistance and evolving microbial populations in Vermont: 2011-2018. Expert Review of Anti-Infective Therapy, 2020, 18, 1055-1062.	4.4	3
17	Comparison of de-duplication methods used by WHO Global Antimicrobial Resistance Surveillance System (GLASS) and Japan Nosocomial Infections Surveillance (JANIS) in the surveillance of antimicrobial resistance. PLoS ONE, 2020, 15, e0228234.	2.5	11
18	Automating the Generation of Antimicrobial Resistance Surveillance Reports: Proof-of-Concept Study Involving Seven Hospitals in Seven Countries. Journal of Medical Internet Research, 2020, 22, e19762.	4.3	14

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0228234.		0
20	Title is missing!. , 2020, 15, e0228234.		0
21	Title is missing!. , 2020, 15, e0228234.		0
22	Title is missing!. , 2020, 15, e0228234.		0
23	Why surveillance of antimicrobial resistance needs to be automated and comprehensive. Journal of Global Antimicrobial Resistance, 2019, 17, 8-15.	2.2	17
24	Implementation and evaluation of an automated surveillance system to detect hospital outbreak. American Journal of Infection Control, 2017, 45, 1372-1377.	2.3	12
25	A review of available techniques for determination of nano-antimicrobials activity. Toxin Reviews, 2017, 36, 18-32.	3.4	23
26	Using information technology to improve surveillance of antimicrobial resistance in South East Asia. BMJ: British Medical Journal, 2017, 358, j3781.	2.3	16
27	Use of WHONET-SaTScan system for simulated real-time detection of antimicrobial resistance clusters in a hospital in Italy, 2012 to 2014. Eurosurveillance, 2017, 22, .	7.0	14
28	Statistical detection of geographic clusters of resistantEscherichia coliin a regional network with WHONET and SaTScan. Expert Review of Anti-Infective Therapy, 2016, 14, 1097-1107.	4.4	15
29	Clinical Usefulness of Multi-facility Microbiology Laboratory Database Analysis by WHONET. Journal of General and Family Medicine, 2015, 16, 138-142.	0.8	0
30	Laboratory-Based Prospective Surveillance for Community Outbreaks of Shigella spp. in Argentina. PLoS Neglected Tropical Diseases, 2013, 7, e2521.	3.0	24
31	Biochemical Phenotypes to Discriminate Microbial Subpopulations and Improve Outbreak Detection. PLoS ONE, 2013, 8, e84313.	2.5	1
32	Integrated Multilevel Surveillance of the World's Infecting Microbes and Their Resistance to Antimicrobial Agents. Clinical Microbiology Reviews, 2011, 24, 281-295.	13.6	72
33	Automated Detection of Infectious Disease Outbreaks in Hospitals: A Retrospective Cohort Study. PLoS Medicine, 2010, 7, e1000238.	8.4	65
34	Analysis and Presentation of Cumulative Antibiograms: A New Consensus Guideline from the Clinical and Laboratory Standards Institute. Clinical Infectious Diseases, 2007, 44, 867-873.	5.8	202