

Frequent Undetected Ward-Based Methicillin-Resistant Transmission Linked to Patient Sharing Between Hospi

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Whole-genome epidemiology, characterisation, and phylogenetic reconstruction of <i>Staphylococcus aureus</i> strains in a paediatric hospital. <i>Genome Medicine</i> , 2018, 10, 82.	3.6	54
2	Increased environmental sample area and recovery of <i>Clostridium difficile</i> spores from hospital surfaces by quantitative PCR and enrichment culture. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 917-923.	1.0	8
3	Quantifying the transmission dynamics of MRSA in the community and healthcare settings in a low-prevalence country. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 14599-14605.	3.3	26
4	Pilot Evaluation of a Fully Automated Bioinformatics System for Analysis of Methicillin-Resistant <i>Staphylococcus aureus</i> Genomes and Detection of Outbreaks. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	9
5	Contribution of whole-genome sequencing to understanding of the epidemiology and control of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Hospital Infection</i> , 2019, 102, 189-199.	1.4	40
6	What's new in the epidemiology of skin and soft tissue infections in 2018?. <i>Current Opinion in Infectious Diseases</i> , 2019, 32, 77-86.	1.3	27
7	MRSA dynamic circulation between the community and the hospital setting: New insights from a cohort study. <i>Journal of Infection</i> , 2020, 80, 24-37.	1.7	17
8	Longitudinal, strain-specific <i>Staphylococcus aureus</i> introduction and transmission events in households of children with community-associated methicillin-resistant <i>S aureus</i> skin and soft tissue infection: a prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 188-198.	4.6	51
9	Spread of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> in Hub and Spoke Connected Health-Care Networks: A Case Study from Italy. <i>Microorganisms</i> , 2020, 8, 37.	1.6	7
10	Genomic Epidemiology of Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> Infections Among Hospitalized Individuals in Ontario, Canada. <i>Journal of Infectious Diseases</i> , 2020, 222, 2071-2081.	1.9	8
11	Methicillin-Resistant <i>Staphylococcus aureus</i> ST80 Clone: A Systematic Review. <i>Toxins</i> , 2020, 12, 119.	1.5	25
12	Evaluation of a fully automated bioinformatics tool to predict antibiotic resistance from MRSA genomes. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1117-1122.	1.3	10
13	Polyclonality, Shared Strains, and Convergent Evolution in Chronic Cystic Fibrosis <i>Staphylococcus aureus</i> Airway Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1127-1137.	2.5	33
14	Defining metrics for whole-genome sequence analysis of MRSA in clinical practice. <i>Microbial Genomics</i> , 2020, 6, .	1.0	4
18	Genetic Diversity of <i>norA</i> , Coding for a Main Efflux Pump of <i>Staphylococcus aureus</i> . <i>Frontiers in Genetics</i> , 2018, 9, 710.	1.1	58
19	Prevalence and Sensitivity of Bacterial Urinary Tract Infection among Adult Diabetic Patients in Misan Province, Iraq. <i>Journal of Pure and Applied Microbiology</i> , 2019, 13, 993-1002.	0.3	0
20	Joint Healthcare Infection Society (HIS) and Infection Prevention Society (IPS) guidelines for the prevention and control of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in healthcare facilities. <i>Journal of Hospital Infection</i> , 2021, 118, S1-S39.	1.4	14
23	Whole-genome sequencing surveillance and machine learning for healthcare outbreak detection and investigation: A systematic review and summary. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.2	9

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24	Threshold-free genomic cluster detection to track transmission pathways in health-care settings: a genomic epidemiology analysis. <i>Lancet Microbe</i> , The, 2022, , .	3.4	3
25	Molecular Epidemiology of <i>Staphylococcus aureus</i> in China Reveals the Key Gene Features Involved in Epidemic Transmission and Adaptive Evolution. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	4