

Molecular characterization of methicillin-resistant *Staphylococcus aureus* in Makkah hospitals

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Molecular characterization of methicillin-resistant <i>Staphylococcus aureus</i> in nosocomial infections in a tertiary-care facility: emergence of new clonal complexes in Saudi Arabia. <i>New Microbes and New Infections</i> , 2016, 14, 13-18.	0.8	48
2	Bacterial Prevalence and Antibiotic Resistance in Clinical Isolates of Diabetic Foot Ulcers in the Northeast of Tamaulipas, Mexico. <i>International Journal of Lower Extremity Wounds</i> , 2017, 16, 129-134.	0.6	28
3	Virulence characteristics and molecular relatedness of methicillin resistant <i>Staphylococcus aureus</i> harboring different staphylococcal cassette chromosome mec. <i>Microbial Pathogenesis</i> , 2017, 113, 385-395.	1.3	20
4	Antimicrobial resistance and underlying mechanisms in <i>Staphylococcus aureus</i> isolates. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 1059-1064.	0.4	42
5	Prevalence of antibiotic resistance and virulence factors encoding genes in clinical <i>Staphylococcus aureus</i> isolates in Saudi Arabia. <i>Clinical Epidemiology and Global Health</i> , 2017, 5, 196-202.	0.9	17
6	Complex Clonal Diversity of <i>Staphylococcus aureus</i> Nasal Colonization among Community Personnel, Healthcare Workers, and Clinical Students in the Eastern Province, Saudi Arabia. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	11
7	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
8	Genotyping Approaches for Identification and Characterization of <i>Staphylococcus aureus</i> . , 2018, , .		5
9	Biology and management of methicillin resistant <i>Staphylococcus aureus</i> in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2018, 53, S64-S74.	1.0	40
10	Methicillin resistance and clonal diversity of <i>Staphylococcus aureus</i> isolated from nasal samples of healthy horses in Iran. <i>Annals of Microbiology</i> , 2019, 69, 923-931.	1.1	5
11	High prevalence of direct repeat unit types of 10di, 8h and 8i among methicillin resistant <i>Staphylococcus aureus</i> strains with staphylococcal cassette chromosome mec type IIIA isolated in Tehran, Iran. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 50.	1.5	8
12	Multidrug-resistance in methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolated from a subtropical river contaminated by nearby livestock industries. <i>Ecotoxicology and Environmental Safety</i> , 2020, 200, 110724.	2.9	15
13	First report of mecC gene in clinical methicillin resistant <i>S. aureus</i> (MRSA) from tertiary care hospital Islamabad, Pakistan. <i>Journal of Infection and Public Health</i> , 2020, 13, 1501-1507.	1.9	17
14	Methicillin-Resistant <i>Staphylococcus aureus</i> ST80 Clone: A Systematic Review. <i>Toxins</i> , 2020, 12, 119.	1.5	25
15	Novel determination of spa gene diversity and its molecular typing among <i>Staphylococcus aureus</i> Iraqi isolates obtained from different clinical samples. <i>New Microbes and New Infections</i> , 2020, 34, 100653.	0.8	8
16	Molecular analysis and the toxin, MSCRAMM, and biofilm genes of methicillin-resistant <i>Staphylococcus aureus</i> strains isolated from pemphigus wounds: A study based on SCCmec and dru typing. <i>Infection, Genetics and Evolution</i> , 2021, 87, 104644.	1.0	4
17	Prevalence and Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> from Community- and Hospital-Associated Infections: A Tertiary Care Center Study. <i>Antibiotics</i> , 2021, 10, 197.	1.5	24
18	The Emergence, Persistence, and Dissemination of Antimicrobial-Resistant Bacteria in Environmental Hajj Settings and Implications for Public Health. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 33.	0.9	5

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19	Diagnosing Antibiotic Resistance Using Nucleic Acid Enzymes and Gold Nanoparticles. <i>ACS Nano</i> , 2021, 15, 9379-9390.	7.3	44
20	Molecular Evaluation of Traditional Chicken Farm-Associated Bioaerosols for Methicillin-Resistant <i>Staphylococcus aureus</i> Shedding. <i>Antibiotics</i> , 2021, 10, 917.	1.5	6
21	Genotypic Characterization of Clinical Isolates of <i>Staphylococcus aureus</i> from Pakistan. <i>Pathogens</i> , 2021, 10, 918.	1.2	6
22	EPIDEMIOLOGY OF METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS IN ARAB COUNTRIES OF THE MIDDLE EAST AND NORTH AFRICAN REGION. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021050.	0.5	13
23	Genomic Investigation of Methicillin-Resistant <i>Staphylococcus aureus</i> ST113 Strains Isolated from Tertiary Care Hospitals in Pakistan. <i>Antibiotics</i> , 2021, 10, 1121.	1.5	4
24	Existence of multiple SCCmec elements in clinical isolates of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Medical Microbiology</i> , 2019, 68, 720-727.	0.7	15
25	Increased resistance of a methicillin-resistant <i>Staphylococcus aureus</i> \hat{I}^{agr} mutant with modified control in fatty acid metabolism. <i>AMB Express</i> , 2020, 10, 64.	1.4	12
26	Prevalence of Staphylococcal Cassette Chromosome mec and Panton-Valentine Leukocidin Gene Amongst the Methicillin-resistant <i>Staphylococcus aureus</i> Strains Isolated From Fowl Meat. <i>International Journal of Enteric Pathogens</i> , 2019, 7, 93-98.	0.2	2
27	Prevalence of Methicillin-resistant <i>Staphylococcus Aureus</i> in Saudi Arabia Revisited: A Meta-analysis. <i>Open Public Health Journal</i> , 2018, 11, 584-591.	0.1	10
28	Prevalence of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) in Saudi Arabia: A Systematic Review. <i>Journal of Pure and Applied Microbiology</i> , 2020, 14, 37-46.	0.3	8
29	<i>Acinetobacter baumannii</i> and methicillin-resistant <i>Staphylococcus aureus</i> in long-term care facilities in eastern Taiwan. <i>Tzu Chi Medical Journal</i> , 2019, 31, 222.	0.4	4
30	Antibiotic resistance and genotyping of mecA-positive methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) from milk and nasal carriage of dairy water buffaloes (<i>Bubalus bubalis</i>) in the Philippines. <i>Journal of Advanced Veterinary and Animal Research</i> , 2020, 7, 397.	0.5	6
31	Staphylococcal Cassette Chromosome mec Types Among Methicillin-Resistant <i>Staphylococcus aureus</i> in Northern Iran. <i>Jundishapur Journal of Microbiology</i> , 2016, 9, e33933.	0.2	9
32	Molecular and Virulence Characteristics of Methicillin-Resistant <i>Staphylococcus aureus</i> Bacteria Recovered From Hospital Cockroaches. <i>Jundishapur Journal of Microbiology</i> , 2020, 12, .	0.2	7
33	<i>Staphylococcus</i> Cassette Chromosome mec types among Methicillin-Resistant <i>Staphylococcus aureus</i> isolates from Haryana, India. <i>Indian Journal of Health Sciences and Care</i> , 2017, 4, 47.	0.0	1
34	Multiplex PCR based detection of mecA, mecC and PVL gene in analysis of prevalence, circulation, transmission of MSSA/MRSA strains in a tertiary care hospital. <i>IP International Journal of Medical Microbiology and Tropical Diseases</i> , 2019, 5, 155-159.	0.1	0
35	A descriptive analysis of PVL-positive multidrug-resistant <i>Staphylococcus aureus</i> in hospital-associated infections in Saudi Arabia. <i>Bioinformation</i> , 2020, 16, 586-593.	0.2	1
36	Genotypic and Phenotypic Characterization, Antibiotic Resistance and Virulence Patterns of <i>Staphylococcus aureus</i> Isolated form Goat Mastitis. <i>Mansoura Veterinary Medical Journal</i> , 2020, 21, 161-166.	0.2	2

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38	Role of Bioaerosols on the Short-Distance Transmission of Multidrug-Resistant Methicillin-Resistant Staphylococcus aureus (MRSA) in a Chicken Farm Environment. <i>Antibiotics</i> , 2022, 11, 81.	1.5	3
39	Transmission of Antimicrobial Resistant Bacteria at the Hajj: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 14134.	1.2	1
40	Molecular analysis of Panton-Valentine Leucocidin (pvl) gene among MRSA and MSSA isolates. <i>Brazilian Journal of Biology</i> , 0, 83, .	0.4	3