

Biofilm contamination of high-touch surfaces in intensive care: potential impacts

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Methicillin-resistant and vancomycin-intermediate <i>Staphylococcus aureus</i> colonizing patients and intensive care unit environment: virulence profile and genetic variability. <i>Apmis</i> , 2019, 127, 717-726.	2.0	11
2	An Innovative Strategy for the Effective Reduction of MDR Pathogens from the Nosocomial Environment. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1214, 79-91.	1.6	13
4	Third-Generation Sequencing in the Clinical Laboratory: Exploring the Advantages and Challenges of Nanopore Sequencing. <i>Journal of Clinical Microbiology</i> , 2019, 58, .	3.9	146
5	Advances in Microbiology, Infectious Diseases and Public Health. <i>Advances in Experimental Medicine and Biology</i> , 2019, , .	1.6	2
6	Assessment of a novel antimicrobial surface disinfectant on inert surfaces in the intensive care unit environment using ATP-bioluminescence assay. <i>American Journal of Infection Control</i> , 2020, 48, 143-146.	2.3	10
7	Keyboard Contamination in Intensive Care Unit: Is Cleaning Enough? Prospective Research of In Situ Effectiveness of a Tea Tree Oil (KTEO) Film. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1323, 91-102.	1.6	2
9	Colonização por ESKAPES e características clínicas de pacientes críticos. <i>Enfermeria Global</i> , 2020, 19, 214-254.	0.4	2
10	Evaluation of Bacterial Biofilm Removal Properties of MEDSTER 2000 Cold Sterilant on Different Materials. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1282, 127-137.	1.6	1
11	Microbiological contamination of clipboards used for patient records in intensive care units. <i>Journal of Hospital Infection</i> , 2020, 104, 298-300.	2.9	2
12	Carbapenem-resistant <i>Pseudomonas aeruginosa</i> strains: a worrying health problem in intensive care units. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2021, 63, e71.	1.1	5
13	<i>Enterobacter cloacae</i> infection of the shoulder in a 52-year-old woman without apparent predisposing risk factor: a case report and literature review. <i>BMC Infectious Diseases</i> , 2021, 21, 13.	2.9	10
14	On the strong connection between nanoscale adhesion of <i>Yad</i> fimbriae and macroscale attachment of <i>Yad</i> -decorated bacteria to glycosylated, hydrophobic and hydrophilic surfaces. <i>Nanoscale</i> , 2021, 13, 1257-1272.	5.6	4
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16	Pattern of antibiotics resistance and phenotypic characterization of Multidrug resistant bacteria isolates in four hospitals of Littoral region, Cameroon. <i>Journal of Drug Delivery and Therapeutics</i> , 2021, 11, 20-30.	0.5	1
17	Gram-Negative Bacteria Holding Together in a Biofilm: The <i>Acinetobacter baumannii</i> Way. <i>Microorganisms</i> , 2021, 9, 1353.	3.6	30
18	Ventilation-Associated Particulate Matter Is a Potential Reservoir of Multidrug-Resistant Organisms in Health Facilities. <i>Life</i> , 2021, 11, 639.	2.4	4
19	Quantification of biofilm produced by clinical, environment and hands™ isolates <i>Klebsiella</i> species using colorimetric and classical methods. <i>Journal of Microbiological Methods</i> , 2021, 185, 106231.	1.6	2
20	How dirty is your QWERTY? The risk of healthcare pathogen transmission from computer keyboards. <i>Journal of Hospital Infection</i> , 2021, 112, 31-36.	2.9	16

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21	A highly specific Serratia-infecting T7-like phage inhibits biofilm formation in two different genera of the Enterobacteriaceae family. <i>Research in Microbiology</i> , 2021, 172, 103869.	2.1	1
22	Isolation of extensively drug resistant <i>Acinetobacter baumannii</i> from environmental surfaces inside intensive care units. <i>American Journal of Infection Control</i> , 2022, 50, 159-165.	2.3	17
23	Bacteriophage Treatment before Chemical Disinfection Can Enhance Removal of Plastic-Surface-Associated <i>Pseudomonas aeruginosa</i> . <i>Applied and Environmental Microbiology</i> , 2021, 87, e0098021.	3.1	15
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36	Artificial Human Sweat as a Novel Growth Condition for Clinically Relevant Pathogens on Hospital Surfaces. <i>Microbiology Spectrum</i> , 2022, 10, e0213721.	3.0	4
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38	Gram-Negative Rods on Inanimate Surfaces of Selected Hospital Facilities and Their Nosocomial Significance. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6039.	2.6	3
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44	Biogenic Synthesis and antibiofilm efficacy of iron nanoparticles via computer simulation. <i>International Journal for Innovation Education and Research</i> , 2022, 10, 1-10.	0.1	0
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46	Whole genome sequencing of <i>Acinetobacter baumannii</i> strains isolated from hospital patients in the northern territories of the Tyumen region. <i>Zhurnal Mikrobiologii Epidemiologii I Immunobiologii</i> , 2022, 99, 343-352.	1.0	0
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48	Dry surface biofilms: what you need to know. <i>British Journal of Hospital Medicine (London, England:)</i> Tj ETQqO 0 0 rgBT /Overlock 10 Tf 5	0.5	0
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61	A comprehensive comparison of biofilm formation and capsule production for bacterial survival on hospital surfaces. <i>Biofilm</i> , 2023, 5, 100105.	3.8	7
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63	Disinfection of incubators in neonatal intensive care units: impact of steam pulverization on bacterial colonization. <i>Antimicrobial Resistance and Infection Control</i> , 2023, 12, .	4.1	0
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78	Evaluation of the Efficacy of UV-C Radiation in Eliminating Microorganisms of Special Epidemiological Importance from Touch Surfaces under Laboratory Conditions and in the Hospital Environment. Healthcare (Switzerland), 2023, 11, 3096.	2.0	0
79	Carbon dots for staining bacterial dead cells and distinguishing dead/alive bacteria. Analytical Biochemistry, 2024, 687, 115432.	2.4	0
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