

Options and Limitations in Clinical Investigation of Bac

Clinical Microbiology Reviews

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Biodegradable ciprofloxacin-incorporated waterborne polyurethane polymers prevent bacterial biofilm formation in <i>in vitro</i> . <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 1831-1836.	1.8	4
2	Testing Anti-Biofilm Polymeric Surfaces: Where to Start?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3794.	4.1	44
3	The potential of South African medicinal plants against microbial biofilm and quorum sensing of foodborne pathogens: A review. <i>South African Journal of Botany</i> , 2019, 126, 214-231.	2.5	25
4	3D bioprinting of mature bacterial biofilms for antimicrobial resistance drug testing. <i>Biofabrication</i> , 2019, 11, 045018.	7.1	56
5	Antimicrobial resistance three ways: healthcare crisis, major concepts and the relevance of biofilms. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	2.7	34
6	Soil biofilms: microbial interactions, challenges, and advanced techniques for ex-situ characterization. <i>Soil Ecology Letters</i> , 2019, 1, 85-93.	4.5	62
7	Reverse diauxie phenotype in <i>Pseudomonas aeruginosa</i> biofilm revealed by exometabolomics and label-free proteomics. <i>Npj Biofilms and Microbiomes</i> , 2019, 5, 31.	6.4	13
8	Quantitative assessment of bacterial growth phase utilizing flow cytometry. <i>Journal of Microbiological Methods</i> , 2019, 167, 105760.	1.6	3
9	Treating Polymicrobial Infections in Chronic Diabetic Wounds. <i>Clinical Microbiology Reviews</i> , 2019, 32, .	13.6	65
10	MBEC Versus MBIC: the Lack of Differentiation between Biofilm Reducing and Inhibitory Effects as a Current Problem in Biofilm Methodology. <i>Biological Procedures Online</i> , 2019, 21, 18.	2.9	60
11	Gene expression is influenced due to nano and ionic copper in pre-formed <i>Pseudomonas aeruginosa</i> biofilms. <i>Environmental Research</i> , 2019, 175, 367-375.	7.5	22
12	Cardiac Implantable Electronic Device-Related Infection Due to <i>Granulicatella adiacens</i> . <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz130.	0.9	3
13	Propidium iodide staining underestimates viability of adherent bacterial cells. <i>Scientific Reports</i> , 2019, 9, 6483.	3.3	203
14	Classification of Clinical Isolates of <i>Klebsiella pneumoniae</i> Based on Their <i>in vitro</i> Biofilm Forming Capabilities and Elucidation of the Biofilm Matrix Chemistry With Special Reference to the Protein Content. <i>Frontiers in Microbiology</i> , 2019, 10, 669.	3.5	34
15	Evaluating Efficacy of Antimicrobial and Antifouling Materials for Urinary Tract Medical Devices: Challenges and Recommendations. <i>Macromolecular Bioscience</i> , 2019, 19, e1800384.	4.1	66
16	Phytogenic synthesis of silver nanobactericides for anti-biofilm activity against human pathogen <i>H. pylori</i> . <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	7
17	Potential Role of Biofilm Formation in the Development of Digestive Tract Cancer With Special Reference to <i>Helicobacter pylori</i> Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 846.	3.5	51
18	Incorporation of zwitterionic materials into light-curable fluoride varnish for biofilm inhibition and caries prevention. <i>Scientific Reports</i> , 2019, 9, 19550.	3.3	10

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19	<i>Clostridium perfringens</i> , 0, , 513-540.		6
20	<i>Porphyromonas gingivalis</i> , Periodontal and Systemic Implications: A Systematic Review. <i>Dentistry Journal</i> , 2019, 7, 114.	2.3	97
21	Genetic Heterogeneity and Taxonomic Diversity among <i>Gardnerella</i> Species. <i>Trends in Microbiology</i> , 2020, 28, 202-211.	7.7	41
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23	Antibacterial activity of human mesenchymal stem cells mediated directly by constitutively secreted factors and indirectly by activation of innate immune effector cells. <i>Stem Cells Translational Medicine</i> , 2020, 9, 235-249.	3.3	92
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29	Bacterial Cell Cultures in a Lab-on-a-Disc: A Simple and Versatile Tool for Quantification of Antibiotic Treatment Efficacy. <i>Analytical Chemistry</i> , 2020, 92, 13871-13879.	6.5	9
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