

Katrin Schilcher

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

630
citations

1040056

9
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

905
citing authors

#	ARTICLE	IF	CITATIONS
1	Staphylococcal Biofilm Development: Structure, Regulation, and Treatment Strategies. <i>Microbiology and Molecular Biology Reviews</i> , 2020, 84, .	6.6	307
2	Modulation of <i>Staphylococcus aureus</i> Biofilm Matrix by Subinhibitory Concentrations of Clindamycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5957-5967.	3.2	76
3	Increased Neutrophil Extracellular Trap-Mediated <i>Staphylococcus aureus</i> Clearance Through Inhibition of Nuclease Activity by Clindamycin and Immunoglobulin. <i>Journal of Infectious Diseases</i> , 2014, 210, 473-482.	4.0	48
4	Clindamycin Affects Group A <i>Streptococcus</i> Virulence Factors and Improves Clinical Outcome. <i>Journal of Infectious Diseases</i> , 2017, 215, jiw229.	4.0	47
5	Protein adsorption steers blood contact activation on engineered cobalt chromium alloy oxide layers. <i>Acta Biomaterialia</i> , 2015, 24, 343-351.	8.3	39
6	Identification of Key Determinants of <i>Staphylococcus aureus</i> Vaginal Colonization. <i>MBio</i> , 2019, 10, .	4.1	33
7	<i>Yersinia enterocolitica</i> -mediated degradation of neutrophil extracellular traps (NETs). <i>FEMS Microbiology Letters</i> , 2015, 362, fmv192.	1.8	25
8	Development of a <i>Staphylococcus aureus</i> reporter strain with click beetle red luciferase for enhanced in vivo imaging of experimental bacteremia and mixed infections. <i>Scientific Reports</i> , 2019, 9, 16663.	3.3	25
9	Coiled-coil irregularities of the M1 protein structure promote M1-fibrinogen interaction and influence group A <i>Streptococcus</i> host cell interactions and virulence. <i>Journal of Molecular Medicine</i> , 2013, 91, 861-869.	3.9	14
10	Processing, Export, and Identification of Novel Linear Peptides from <i>Staphylococcus aureus</i> . <i>MBio</i> , 2020, 11, .	4.1	7
11	Functional analysis of the finO distal region of plasmid R1. <i>Plasmid</i> , 2011, 65, 159-168.	1.4	6
12	Reply to "Modulatory Effects of a Subinhibitory Concentration of Clindamycin in Community-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> Strains of Sequence Type 30". <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	0