

Alexandra E Paharik

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

984
citations

840776

11
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1525
citing authors

#	ARTICLE	IF	CITATIONS
1	The Staphylococcal Biofilm: Adhesins, Regulation, and Host Response. <i>Microbiology Spectrum</i> , 2016, 4, .	3.0	314
2	Coagulase-Negative Staphylococcal Strain Prevents <i>Staphylococcus aureus</i> Colonization and Skin Infection by Blocking Quorum Sensing. <i>Cell Host and Microbe</i> , 2017, 22, 746-756.e5.	11.0	165
3	Accumulation-Associated Protein Enhances <i>Staphylococcus epidermidis</i> Biofilm Formation under Dynamic Conditions and Is Required for Infection in a Rat Catheter Model. <i>Infection and Immunity</i> , 2015, 83, 214-226.	2.2	109
4	<i>Staphylococcus epidermidis</i> <i>agr</i> Quorum-Sensing System: Signal Identification, Cross Talk, and Importance in Colonization. <i>Journal of Bacteriology</i> , 2014, 196, 3482-3493.	2.2	101
5	Longitudinal multi-omics analyses link gut microbiome dysbiosis with recurrent urinary tract infections in women. <i>Nature Microbiology</i> , 2022, 7, 630-639.	13.3	54
6	The Spl Serine Proteases Modulate <i>Staphylococcus aureus</i> Protein Production and Virulence in a Rabbit Model of Pneumonia. <i>MSphere</i> , 2016, 1, .	2.9	53
7	The metalloprotease <i>SepA</i> governs processing of accumulation-associated protein and shapes intercellular adhesive surface properties in <i>Staphylococcus epidermidis</i> . <i>Molecular Microbiology</i> , 2017, 103, 860-874.	2.5	50
8	Structure-Function Analyses of a <i>Staphylococcus epidermidis</i> Autoinducing Peptide Reveals Motifs Critical for AgrC-type Receptor Modulation. <i>ACS Chemical Biology</i> , 2016, 11, 1982-1991.	3.4	44
9	Narrowing the spectrum: the new frontier of precision antimicrobials. <i>Genome Medicine</i> , 2017, 9, 110.	8.2	36
10	The Staphylococcal Biofilm: Adhesins, Regulation, and Host Response. , 0, , 529-566.		25
11	Development of an in vitro colonization model to investigate <i>Staphylococcus aureus</i> interactions with airway epithelia. <i>Cellular Microbiology</i> , 2016, 18, 720-732.	2.1	22
12	The <i>Bordetella</i> Bps Polysaccharide Is Required for Biofilm Formation and Enhances Survival in the Lower Respiratory Tract of Swine. <i>Infection and Immunity</i> , 2017, 85, .	2.2	11