

Faye C Morris

List of Publications by Year in descending order

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17
papers

1,038
citations

687363

13
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

1774
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteriophage-resistant <i>Acinetobacter baumannii</i> are resensitized to antimicrobials. <i>Nature Microbiology</i> , 2021, 6, 157-161.	13.3	159
2	BamA and BamD Are Essential for the Secretion of Trimeric Autotransporter Adhesins. <i>Frontiers in Microbiology</i> , 2021, 12, 628879.	3.5	4
3	BonA from <i>Acinetobacter baumannii</i> Forms a Divisome-Localized Decamer That Supports Outer Envelope Function. <i>MBio</i> , 2021, 12, e0148021.	4.1	5
4	Structure-Function Characterization of the Conserved Regulatory Mechanism of the <i>Escherichia coli</i> M48 Metalloprotease BepA. <i>Journal of Bacteriology</i> , 2020, 203, .	2.2	8
5	Outer membrane protein size and LPS O-antigen define protective antibody targeting to the <i>Salmonella</i> surface. <i>Nature Communications</i> , 2020, 11, 851.	12.8	49
6	Structure of dual BON-domain protein DolP identifies phospholipid binding as a new mechanism for protein localisation. <i>ELife</i> , 2020, 9, .	6.0	25
7	The Mechanisms of Disease Caused by <i>Acinetobacter baumannii</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1601.	3.5	220
8	IgG Responses to Porins and Lipopolysaccharide within an Outer Membrane-Based Vaccine against Nontyphoidal <i>Salmonella</i> Develop at Discordant Rates. <i>MBio</i> , 2018, 9, .	4.1	31
9	Fitness cost of mcr-1-mediated polymyxin resistance in <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1604-1610.	3.0	68
10	YraP Contributes to Cell Envelope Integrity and Virulence of <i>Salmonella enterica</i> Serovar Typhimurium. <i>Infection and Immunity</i> , 2018, 86, .	2.2	19
11	From Breast Cancer to Antimicrobial: Combating Extremely Resistant Gram-Negative "Superbugs" Using Novel Combinations of Polymyxin B with Selective Estrogen Receptor Modulators. <i>Microbial Drug Resistance</i> , 2017, 23, 640-650.	2.0	45
12	Antigen Localization Influences the Magnitude and Kinetics of Endogenous Adaptive Immune Response to Recombinant <i>Salmonella</i> Vaccines. <i>Infection and Immunity</i> , 2017, 85, .	2.2	6
13	A Novel Chemical Biology Approach for Mapping of Polymyxin Lipopeptide Antibody Binding Epitopes. <i>ACS Infectious Diseases</i> , 2016, 2, 341-351.	3.8	16
14	Laboratory adapted <i>Escherichia coli</i> K12 becomes a pathogen of <i>Caenorhabditis elegans</i> upon restoration of O antigen biosynthesis. <i>Molecular Microbiology</i> , 2013, 87, 939-950.	2.5	72
15	A generalised module for the selective extracellular accumulation of recombinant proteins. <i>Microbial Cell Factories</i> , 2012, 11, 69.	4.0	34
16	Discovery of an archetypal protein transport system in bacterial outer membranes. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 506-510.	8.2	192
17	SadA, a Trimeric Autotransporter from <i>Salmonella enterica</i> Serovar Typhimurium, Can Promote Biofilm Formation and Provides Limited Protection against Infection. <i>Infection and Immunity</i> , 2011, 79, 4342-4352.	2.2	79