

# Faye C Morris

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6712249/publications.pdf>

Version: 2024-02-01

17  
papers

1,038  
citations

687220

13  
h-index

887953

17  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1774  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mechanisms of Disease Caused by <i>Acinetobacter baumannii</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1601.	1.5	220
2	Discovery of an archetypal protein transport system in bacterial outer membranes. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 506-510.	3.6	192
3	Bacteriophage-resistant <i>Acinetobacter baumannii</i> are resensitized to antimicrobials. <i>Nature Microbiology</i> , 2021, 6, 157-161.	5.9	159
4	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.	1.0	79
5	Laboratory adapted <i>Escherichia coli</i> K12 becomes a pathogen of <i>Caenorhabditis elegans</i> upon restoration of <i>O</i> antigen biosynthesis. <i>Molecular Microbiology</i> , 2013, 87, 939-950.	1.2	72
6	Fitness cost of mcr-1-mediated polymyxin resistance in <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1604-1610.	1.3	68
7	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.	5.8	49
8	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.	0.9	45
9	A generalised module for the selective extracellular accumulation of recombinant proteins. <i>Microbial Cell Factories</i> , 2012, 11, 69.	1.9	34
10	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, .	1.8	31
11	Structure of dual BON-domain protein DolP identifies phospholipid binding as a new mechanism for protein localisation. <i>ELife</i> , 2020, 9, .	2.8	25
12	YraP Contributes to Cell Envelope Integrity and Virulence of <i>Salmonella enterica</i> Serovar Typhimurium. <i>Infection and Immunity</i> , 2018, 86, .	1.0	19
13	A Novel Chemical Biology Approach for Mapping of Polymyxin Lipopeptide Antibody Binding Epitopes. <i>ACS Infectious Diseases</i> , 2016, 2, 341-351.	1.8	16
14	Structure-Function Characterization of the Conserved Regulatory Mechanism of the <i>Escherichia coli</i> M48 Metalloprotease BepA. <i>Journal of Bacteriology</i> , 2020, 203, .	1.0	8
15	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, .	1.0	6
16	BonA from <i>Acinetobacter baumannii</i> Forms a Divisome-Localized Decamer That Supports Outer Envelope Function. <i>MBio</i> , 2021, 12, e0148021.	1.8	5
17	BamA and BamD Are Essential for the Secretion of Trimeric Autotransporter Adhesins. <i>Frontiers in Microbiology</i> , 2021, 12, 628879.	1.5	4