

# Brian Y Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4410902/publications.pdf>

Version: 2024-02-01

8  
papers

114  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery and Optimization of Phosphopantetheine Adenylyltransferase Inhibitors with Gram-Negative Antibacterial Activity. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 3325-3349.	6.4	26
2	Fragment-Based Drug Discovery of Inhibitors of Phosphopantetheine Adenylyltransferase from Gram-Negative Bacteria. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 3309-3324.	6.4	24
3	Morphological Deconvolution of Beta-Lactam Polyspecificity in <i>E. coli</i> . <i>ACS Chemical Biology</i> , 2019, 14, 1217-1226.	3.4	20
4	Molecular Probes for the Determination of Subcellular Compound Exposure Profiles in Gram-Negative Bacteria. <i>ACS Infectious Diseases</i> , 2018, 4, 1355-1367.	3.8	17
5	Optimization of CoaD Inhibitors against Gram-Negative Organisms through Targeted Metabolomics. <i>ACS Infectious Diseases</i> , 2018, 4, 391-402.	3.8	13
6	A Unified Framework for the Incorporation of Bioorthogonal Compound Exposure Probes within Biological Compartments. <i>ACS Chemical Biology</i> , 2019, 14, 725-734.	3.4	11
7	Morphological Characterization of Antibiotic Combinations. <i>ACS Infectious Diseases</i> , 2022, 8, 66-77.	3.8	3
8	Development of a bioorthogonal fluorescence-based assay for assessing drug uptake and delivery in bacteria. <i>RSC Advances</i> , 2022, 12, 15631-15642.	3.6	0