

# Jessie L Allen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4139073/publications.pdf>

Version: 2024-02-01

8  
papers

134  
citations

1478505

6  
h-index

1588992

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g-index

8  
all docs

8  
docs citations

8  
times ranked

230  
citing authors

#	ARTICLE	IF	CITATIONS
1	The "PepSAVI-MS" Pipeline for Natural Product Bioactive Peptide Discovery. <i>Analytical Chemistry</i> , 2017, 89, 1194-1201.	6.5	34
2	Identification of a Novel Polyamine Scaffold With Potent Efflux Pump Inhibition Activity Toward Multi-Drug Resistant Bacterial Pathogens. <i>Frontiers in Microbiology</i> , 2018, 9, 1301.	3.5	31
3	Heteroaryl Phosphonates as Noncovalent Inhibitors of Both Serine- and Metallo-carbapenemases. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 8480-8496.	6.4	28
4	Regulatory networks important for survival of <i>Acinetobacter baumannii</i> within the host. <i>Current Opinion in Microbiology</i> , 2020, 55, 74-80.	5.1	12
5	Multiple Classes of Antimicrobial Peptides in <i>Amaranthus tricolor</i> Revealed by Prediction, Proteomics, and Mass Spectrometric Characterization. <i>Journal of Natural Products</i> , 2021, 84, 444-452.	3.0	10
6	Synthesis and biological evaluation of backbone-aminated analogues of gramicidin S. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127283.	2.2	10
7	Too Hot to Handle: Antibacterial Peptides Identified in Ghost Pepper. <i>Journal of Natural Products</i> , 2021, 84, 2200-2208.	3.0	6
8	Spiropiperidyl rifabutins: expanded in vitro testing against ESKAPE pathogens and select bacterial biofilms. <i>Journal of Antibiotics</i> , 2020, 73, 868-872.	2.0	3