

Janet Z Liu

List of Publications by Year in descending order

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9
papers

1,017
citations

1040056

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1474206

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docs citations

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times ranked

1577
citing authors

#	ARTICLE	IF	CITATIONS
1	Siderophore-mediated zinc acquisition enhances enterobacterial colonization of the inflamed gut. <i>Nature Communications</i> , 2021, 12, 7016.	12.8	35
2	Innate Immune Interactions between <i>Bacillus anthracis</i> and Host Neutrophils. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 2.	3.9	16
3	Human evolutionary loss of epithelial Neu5Gc expression and species-specific susceptibility to cholera. <i>PLoS Pathogens</i> , 2018, 14, e1007133.	4.7	33
4	Anthrax edema toxin disrupts distinct steps in Rab11-dependent junctional transport. <i>PLoS Pathogens</i> , 2017, 13, e1006603.	4.7	11
5	<i>Salmonella</i> Mitigates Oxidative Stress and Thrives in the Inflamed Gut by Evading Calprotectin-Mediated Manganese Sequestration. <i>Cell Host and Microbe</i> , 2016, 19, 814-825.	11.0	109
6	The ZupT transporter plays an important role in zinc homeostasis and contributes to <i>Salmonella enterica</i> virulence. <i>Metallomics</i> , 2014, 6, 845-853.	2.4	55
7	Probiotic Bacteria Reduce <i>Salmonella Typhimurium</i> Intestinal Colonization by Competing for Iron. <i>Cell Host and Microbe</i> , 2013, 14, 26-37.	11.0	413
8	Zinc Sequestration by the Neutrophil Protein Calprotectin Enhances <i>Salmonella</i> Growth in the Inflamed Gut. <i>Cell Host and Microbe</i> , 2012, 11, 227-239.	11.0	286
9	Th17 cytokines and host-pathogen interactions at the mucosa: Dichotomies of help and harm. <i>Cytokine</i> , 2009, 48, 156-160.	3.2	59