

Jonathan D Lenz

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

270
citations

10
h-index

16
g-index

16
ext. papers

346
ext. citations

5.6
avg, IF

3.4
L-index

#	Paper	IF	Citations
16	Global gene expression and the role of sigma factors in <i>Neisseria gonorrhoeae</i> in interactions with epithelial cells. <i>Infection and Immunity</i> , 2005 , 73, 4834-45	3.7	39
15	A novel autotransporter adhesin is required for efficient colonization during bubonic plague. <i>Infection and Immunity</i> , 2009 , 77, 317-26	3.7	38
14	Peptidoglycan fragment release from <i>Neisseria meningitidis</i> . <i>Infection and Immunity</i> , 2013 , 81, 3490-8	3.7	35
13	Pathogenesis of and the Host Defense in Ascending Infections of Human Fallopian Tube. <i>Frontiers in Immunology</i> , 2018 , 9, 2710	8.4	34
12	Amidase Activity of AmiC Controls Cell Separation and Stem Peptide Release and Is Enhanced by NlpD in <i>Neisseria gonorrhoeae</i> . <i>Journal of Biological Chemistry</i> , 2016 , 291, 10916-33	5.4	20
11	A Single Dual-Function Enzyme Controls the Production of Inflammatory NOD Agonist Peptidoglycan Fragments by. <i>MBio</i> , 2017 , 8,	7.8	18
10	Expression during host infection and localization of <i>Yersinia pestis</i> autotransporter proteins. <i>Journal of Bacteriology</i> , 2011 , 193, 5936-49	3.5	18
9	The Gonococcal NlpD Protein Facilitates Cell Separation by Activating Peptidoglycan Cleavage by AmiC. <i>Journal of Bacteriology</i> , 2015 , 198, 615-22	3.5	16
8	nagZ Triggers Gonococcal Biofilm Disassembly. <i>Scientific Reports</i> , 2016 , 6, 22372	4.9	13
7	Proteolytic processing of the <i>Yersinia pestis</i> YapG autotransporter by the omptin protease Pla and the contribution of YapG to murine plague pathogenesis. <i>Journal of Medical Microbiology</i> , 2013 , 62, 1124-1134 ¹⁰	3.2	11
6	The NtrYX Two-Component System Regulates the Bacterial Cell Envelope. <i>MBio</i> , 2020 , 11,	7.8	9
5	Evolution and virulence contributions of the autotransporter proteins YapJ and YapK of <i>Yersinia pestis</i> CO92 and their homologs in <i>Y. pseudotuberculosis</i> IP32953. <i>Infection and Immunity</i> , 2012 , 80, 3693-705 ⁸	3.7	8
4	Analysis of Peptidoglycan Fragment Release. <i>Methods in Molecular Biology</i> , 2016 , 1440, 185-200	1.4	4
3	Selective Inhibition of by a Dithiazoline in Mixed Infections with. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	4
2	Distinct CoREST complexes act in a cell-type-specific manner. <i>Nucleic Acids Research</i> , 2019 , 47, 11649-11666	6.6	2
1	Ush regulates hemocyte-specific gene expression, fatty acid metabolism and cell cycle progression and cooperates with dNuRD to orchestrate hematopoiesis. <i>PLoS Genetics</i> , 2021 , 17, e1009318	6	2