

# Wyndham Lathem

## List of Publications by Year in Descending Order

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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.

25  
papers

1,488  
citations

18  
h-index

26  
g-index

26  
ext. papers

1,609  
ext. citations

8.5  
avg, IF

4.38  
L-index

#	Paper	IF	Citations
25	Depletion of Glucose Activates Catabolite Repression during Pneumonic Plague. <i>Journal of Bacteriology</i> , <b>2018</b> , 200,	3.5	4
24	Proteolysis of plasminogen activator inhibitor-1 by <i>Yersinia pestis</i> remodels the host environment to promote virulence. <i>Journal of Thrombosis and Haemostasis</i> , <b>2016</b> , 14, 1833-43	15.4	7
23	Inactivation of Peroxiredoxin 6 by the Pla Protease of <i>Yersinia pestis</i> . <i>Infection and Immunity</i> , <b>2016</b> , 84, 365-74	3.7	8
22	Draft Genome Sequence of a Multidrug-Resistant <i>Klebsiella quasipneumoniae</i> subsp. <i>similipneumoniae</i> Isolate from a Clinical Source. <i>Genome Announcements</i> , <b>2016</b> , 4,		4
21	Early emergence of <i>Yersinia pestis</i> as a severe respiratory pathogen. <i>Nature Communications</i> , <b>2015</b> , 6, 7487	17.4	54
20	Impact of the Pla protease substrate $\alpha$ -antiplasmin on the progression of primary pneumonic plague. <i>Infection and Immunity</i> , <b>2015</b> , 83, 4837-47	3.7	15
19	The Pla protease of <i>Yersinia pestis</i> degrades fas ligand to manipulate host cell death and inflammation. <i>Cell Host and Microbe</i> , <b>2014</b> , 15, 424-34	23.4	38
18	Genome-wide analysis of small RNAs expressed by <i>Yersinia pestis</i> identifies a regulator of the Yop-Ysc type III secretion system. <i>Journal of Bacteriology</i> , <b>2014</b> , 196, 1659-70	3.5	35
17	Disruption of fas-fas ligand signaling, apoptosis, and innate immunity by bacterial pathogens. <i>PLoS Pathogens</i> , <b>2014</b> , 10, e1004252	7.6	18
16	Posttranscriptional regulation of the <i>Yersinia pestis</i> cyclic AMP receptor protein Crp and impact on virulence. <i>MBio</i> , <b>2014</b> , 5, e01038-13	7.8	31
15	Production of outer membrane vesicles by the plague pathogen <i>Yersinia pestis</i> . <i>PLoS ONE</i> , <b>2014</b> , 9, e107002	3.9	47
14	RfaL is required for <i>Yersinia pestis</i> type III secretion and virulence. <i>Infection and Immunity</i> , <b>2013</b> , 81, 1186-97	5.9	7
13	Hfq-dependent, co-ordinate control of cyclic diguanylate synthesis and catabolism in the plague pathogen <i>Yersinia pestis</i> . <i>Molecular Microbiology</i> , <b>2012</b> , 86, 661-74	4.1	47
12	Substrates of the plasminogen activator protease of <i>Yersinia pestis</i> . <i>Advances in Experimental Medicine and Biology</i> , <b>2012</b> , 954, 253-60	3.6	25
11	Global discovery of small noncoding RNAs in pathogenic <i>Yersinia</i> species. <i>Advances in Experimental Medicine and Biology</i> , <b>2012</b> , 954, 305-14	3.6	11
10	Post-transcriptional regulation of gene expression in <i>Yersinia</i> species. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2012</b> , 2, 129	5.9	31
9	Global discovery of small RNAs in <i>Yersinia pseudotuberculosis</i> identifies <i>Yersinia</i> -specific small, noncoding RNAs required for virulence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, E709-17	11.5	93

8	The small RNA chaperone Hfq is required for the virulence of <i>Yersinia pseudotuberculosis</i> . <i>Infection and Immunity</i> , <b>2010</b> , 78, 2034-44	3.7	71
7	A plasminogen-activating protease specifically controls the development of primary pneumonic plague. <i>Science</i> , <b>2007</b> , 315, 509-13	33.3	244
6	RovA, a global regulator of <i>Yersinia pestis</i> , specifically required for bubonic plague. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 13514-9	11.5	142
5	The StcE protease contributes to intimate adherence of enterohemorrhagic <i>Escherichia coli</i> O157:H7 to host cells. <i>Infection and Immunity</i> , <b>2005</b> , 73, 1295-303	3.7	105
4	Progression of primary pneumonic plague: a mouse model of infection, pathology, and bacterial transcriptional activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 17786-91	11.5	243
3	Potential of C1 esterase inhibitor by StcE, a metalloprotease secreted by <i>Escherichia coli</i> O157:H7. <i>Journal of Experimental Medicine</i> , <b>2004</b> , 199, 1077-87	16.6	49
2	Acquisition of stcE, a C1 esterase inhibitor-specific metalloprotease, during the evolution of <i>Escherichia coli</i> O157:H7. <i>Journal of Infectious Diseases</i> , <b>2003</b> , 187, 1907-14	7	18
1	StcE, a metalloprotease secreted by <i>Escherichia coli</i> O157:H7, specifically cleaves C1 esterase inhibitor. <i>Molecular Microbiology</i> , <b>2002</b> , 45, 277-88	4.1	138