

# Cynthia Sharma

## 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.

8

papers

193

citations

4

h-index

12

g-index

12

ext. papers

310

ext. citations

14

avg, IF

3.59

L-index

#	Paper	IF	Citations
8	Small RNAs that target G-rich sequences are generated by diverse biogenesis pathways in Epsilonproteobacteria. <i>Molecular Microbiology</i> , <b>2021</b> ,	4.1	1
7	RNase III-mediated processing of a -acting bacterial sRNA and its -encoded antagonist. <i>ELife</i> , <b>2021</b> , 10,	8.9	1
6	Noncanonical crRNAs derived from host transcripts enable multiplexable RNA detection by Cas9. <i>Science</i> , <b>2021</b> , 372, 941-948	33.3	30
5	Small RNA mediated gradual control of lipopolysaccharide biosynthesis affects antibiotic resistance in Helicobacter pylori. <i>Nature Communications</i> , <b>2021</b> , 12, 4433	17.4	4
4	The Rsm (Csr) post-transcriptional regulatory pathway coordinately controls multiple CRISPR-Cas immune systems. <i>Nucleic Acids Research</i> , <b>2021</b> , 49, 9508-9525	20.1	1
3	A three-dimensional intestinal tissue model reveals factors and small regulatory RNAs important for colonization with Campylobacter jejuni. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008304	7.6	11
2	A global data-driven census of Salmonella small proteins and their potential functions in bacterial virulence. <i>MicroLife</i> , <b>2020</b> , 1,	5	11
1	Differential RNA-seq: the approach behind and the biological insight gained. <i>Current Opinion in Microbiology</i> , <b>2014</b> , 19, 97-105	7.9	134