## Megan De Ste Croix

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Nasal Pneumococcal Density Is Associated with Microaspiration and Heightened Human Alveolar Macrophage Responsiveness to Bacterial Pathogens. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 335-347.	5 <b>.</b> 6	33
2	Pathogenic Differences of Type 1 Restriction-Modification Allele Variants in Experimental Listeria monocytogenes Meningitis. Frontiers in Cellular and Infection Microbiology, 2020, 10, 590657.	3.9	4
3	Prevalence of phase variable epigenetic invertons among host-associated bacteria. Nucleic Acids Research, 2020, 48, 11468-11485.	14.5	20
4	Lineageâ€specific evolution and gene flow inListeria monocytogenesare independent of bacteriophages. Environmental Microbiology, 2020, 22, 5058-5072.	3.8	16
5	Selective and nonâ€selective bottlenecks as drivers of the evolution of hypermutable bacterial loci. Molecular Microbiology, 2020, 113, 672-681.	2.5	16
6	Deletion of the Zinc Transporter Lipoprotein AdcAll Causes Hyperencapsulation of Streptococcus pneumoniae Associated with Distinct Alleles of the Type I Restriction-Modification System. MBio, 2020, 11, .	4.1	8
7	Methylation Warfare: Interaction of Pneumococcal Bacteriophages with Their Host. Journal of Bacteriology, 2019, 201, .	2.2	22
8	Lipopeptidomimetics derived from teixobactin have potent antibacterial activity against <i>Staphylococcus aureus</i> . Chemical Communications, 2018, 54, 2767-2770.	4.1	17
9	Excision-reintegration at a pneumococcal phase-variable restriction-modification locus drives within-and between-strain epigenetic differentiation and inhibits gene acquisition. Nucleic Acids Research, 2018, 46, 11438-11453.	14.5	26
10	Phase-variable methylation and epigenetic regulation by type I restriction–modification systems. FEMS Microbiology Reviews, 2017, 41, S3-S15.	8.6	110
11	A random six-phase switch regulates pneumococcal virulence via global epigenetic changes. Nature Communications, 2014, 5, 5055.	12.8	264
12	A Small RNA Encoded in the Rv2660c Locus of Mycobacterium tuberculosis Is Induced during Starvation and Infection. PLoS ONE, 2013, 8, e80047.	2.5	34