

John F Love

List of Publications by Year in descending order

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12
papers

434
citations

933447

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1281871

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docs citations

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times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Inflammasome-Dependent Interleukin 1 ^β Production by Streptococcal NAD ⁺ -Glycohydrolase: Evidence for Extracellular Activity. <i>MBio</i> , 2017, 8, .	4.1	42
2	Streptolysin O and NAD-Glycohydrolase Prevent Phagolysosome Acidification and Promote Group A <i>Streptococcus</i> Survival in Macrophages. <i>MBio</i> , 2014, 5, e01690-14.	4.1	97
3	Vitamin D and the Human Antimicrobial Peptide LL-37 Enhance Group A <i>Streptococcus</i> Resistance to Killing by Human Cells. <i>MBio</i> , 2012, 3, .	4.1	34
4	Signal Transduction through CsrRS Confers an Invasive Phenotype in Group A <i>Streptococcus</i> . <i>PLoS Pathogens</i> , 2011, 7, e1002361.	4.7	55
5	Mn(II) Binding by the Anthracis Repressor from <i>Bacillus anthracis</i> . <i>Biochemistry</i> , 2006, 45, 4295-4303.	2.5	24
6	Sequence of Ligand Binding and Structure Change in the Diphtheria Toxin Repressor upon Activation by Divalent Transition Metals. <i>Biochemistry</i> , 2005, 44, 5672-5682.	2.5	22
7	Prolylpeptide Binding by the Prokaryotic SH3-like Domain of the Diphtheria Toxin Repressor: A Regulatory Switch. <i>Biochemistry</i> , 2005, 44, 40-51.	2.5	31
8	Genetic and biophysical studies of diphtheria toxin repressor (DtxR) and the hyperactive mutant DtxR(E175K) support a multistep model of activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 2506-2511.	7.1	28
9	The src Homology 3-Like Domain of the Diphtheria Toxin Repressor (DtxR) Modulates Repressor Activation through Interaction with the Ancillary Metal Ion-Binding Site. <i>Journal of Bacteriology</i> , 2003, 185, 2251-2258.	2.2	23
10	Design and development of a novel genetic probe for the analysis of repressor-operator interactions. <i>Journal of Microbiological Methods</i> , 2002, 51, 63-72.	1.6	10
11	Methyl Groups of Thymine Bases Are Important for Nucleic Acid Recognition by DtxR. <i>Biochemistry</i> , 2000, 39, 10397-10407.	2.5	63
12	<i>Corynebacterium diphtheriae</i> : Iron-Mediated Activation of DtxR and Regulation of Diphtheria Toxin Expression. , 0, , 726-737.		5