

Christopher M Johnson

List of Publications by Year in descending order

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15
papers

1,136
citations

840776

11
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1601
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative and Conjugative Elements (ICEs): What They Do and How They Work. Annual Review of Genetics, 2015, 49, 577-601.	7.6	458
2	CD8 T Cell Clonal Expansion and Development of Effector Function Require Prolonged Exposure to Antigen, Costimulation, and Signal 3 Cytokine. Journal of Immunology, 2003, 171, 5165-5171.	0.8	251
3	Convergent transcription confers a bistable switch in <i>Enterococcus faecalis</i> conjugation. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 9721-9726.	7.1	88
4	Signal 3 Tolerant CD8 T Cells Degranulate in Response to Antigen but Lack Granzyme B to Mediate Cytolysis. Journal of Immunology, 2005, 175, 4392-4399.	0.8	83
5	Identification of host genes that affect acquisition of an integrative and conjugative element in <i>Bacillus subtilis</i> . Molecular Microbiology, 2014, 93, 1284-1301.	2.5	55
6	Regulatory circuits controlling enterococcal conjugation: lessons for functional genomics. Current Opinion in Microbiology, 2011, 14, 174-180.	5.1	34
7	Direct Evidence for Control of the Pheromone-Inducible <i>prgQ</i> Operon of <i>Enterococcus faecalis</i> Plasmid pCF10 by a Countertranscript-Driven Attenuation Mechanism. Journal of Bacteriology, 2010, 192, 1634-1642.	2.2	32
8	Structural analysis of the Anti-Q ⁺ Qs interaction: RNA-mediated regulation of <i>E. faecalis</i> plasmid pCF10 conjugation. Plasmid, 2010, 64, 26-35.	1.4	29
9	Identification of a Single Strand Origin of Replication in the Integrative and Conjugative Element ICEBs1 of <i>Bacillus subtilis</i> . PLoS Genetics, 2015, 11, e1005556.	3.5	27
10	Interactions between mobile genetic elements: An anti-phage gene in an integrative and conjugative element protects host cells from predation by a temperate bacteriophage. PLoS Genetics, 2022, 18, e1010065.	3.5	21
11	RNA-Mediated Reciprocal Regulation between Two Bacterial Operons Is RNase III Dependent. MBio, 2011, 2, .	4.1	18
12	The Composition of the Cell Envelope Affects Conjugation in <i>Bacillus subtilis</i> . Journal of Bacteriology, 2016, 198, 1241-1249.	2.2	12
13	Identification of a conserved branched RNA structure that functions as a factor-independent terminator. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3573-3578.	7.1	6
14	Complete Genome Sequence of <i>Bacillus subtilis</i> Strain CU1050, Which Is Sensitive to Phage SP1 ² . Genome Announcements, 2016, 4, .	0.8	6
15	Two ABC transport systems carry out peptide uptake in <i>Enterococcus faecalis</i> : Their roles in growth and in uptake of sex pheromones. Molecular Microbiology, 2021, 116, 459-469.	2.5	5