

Ida Porcelli

List of Publications by Year in descending order

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11
papers

860
citations

933447

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1281871

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694
citing authors

#	ARTICLE	IF	CITATIONS
1	Conservation of σ^{28} -Dependent Non-Coding RNA Paralogs and Predicted σ^{54} -Dependent Targets in Thermophilic <i>Campylobacter</i> Species. PLoS ONE, 2015, 10, e0141627.	2.5	5
2	Variation in Siderophore Biosynthetic Gene Distribution and Production across Environmental and Faecal Populations of <i>Escherichia coli</i> . PLoS ONE, 2015, 10, e0117906.	2.5	58
3	Parallel evolution of genome structure and transcriptional landscape in the Epsilonproteobacteria. BMC Genomics, 2013, 14, 616.	2.8	45
4	Selenium-Dependent Biogenesis of Formate Dehydrogenase in <i>Campylobacter jejuni</i> Is Controlled by the <i>fdhTU</i> Accessory Genes. Journal of Bacteriology, 2012, 194, 3814-3823.	2.2	46
5	Cysteine Scanning Mutagenesis and Disulfide Mapping Studies of the TatA Component of the Bacterial Twin Arginine Translocase. Journal of Biological Chemistry, 2007, 282, 23937-23945.	3.4	51
6	The TatA component of the twin-arginine protein transport system forms channel complexes of variable diameter. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 10482-10486.	7.1	245
7	Novel Phenotypes of <i>Escherichia coli</i> tat Mutants Revealed by Global Gene Expression and Phenotypic Analysis. Journal of Biological Chemistry, 2004, 279, 47543-47554.	3.4	62
8	The <i>Escherichia coli</i> twin-arginine translocase: conserved residues of TatA and TatB family components involved in protein transport. FEBS Letters, 2003, 539, 61-67.	2.8	65
9	Characterization and Membrane Assembly of the TatA Component of the <i>Escherichia coli</i> Twin-Arginine Protein Transport System. Biochemistry, 2002, 41, 13690-13697.	2.5	108
10	Oligomeric Properties and Signal Peptide Binding by <i>Escherichia coli</i> Tat Protein Transport Complexes. Journal of Molecular Biology, 2002, 322, 1135-1146.	4.2	101
11	Membrane interactions and self-association of the TatA and TatB components of the twin-arginine translocation pathway. FEBS Letters, 2001, 506, 143-148.	2.8	74