

Marta Vergara-Irigaray

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

1,529
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

2121
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein A-Mediated Multicellular Behavior in <i>Staphylococcus aureus</i> . <i>Journal of Bacteriology</i> , 2009, 191, 832-843.	2.2	267
2	Genome-wide antisense transcription drives mRNA processing in bacteria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20172-20177.	7.1	231
3	Architecture of the major component of the type III secretion system export apparatus. <i>Nature Structural and Molecular Biology</i> , 2013, 20, 99-104.	8.2	200
4	Relevant Role of Fibronectin-Binding Proteins in <i>Staphylococcus aureus</i> Biofilm-Associated Foreign-Body Infections. <i>Infection and Immunity</i> , 2009, 77, 3978-3991.	2.2	183
5	<i>Staphylococcus aureus</i> Develops an Alternative, <i>ica</i> -Independent Biofilm in the Absence of the <i>arlRS</i> Two-Component System. <i>Journal of Bacteriology</i> , 2005, 187, 5318-5329.	2.2	182
6	Base Pairing Interaction between 5'- and 3'-UTRs Controls <i>icaR</i> mRNA Translation in <i>Staphylococcus aureus</i> . <i>PLoS Genetics</i> , 2013, 9, e1004001.	3.5	123
7	Extracellular proteases inhibit protein-dependent biofilm formation in <i>Staphylococcus aureus</i> . <i>Microbes and Infection</i> , 2010, 12, 55-64.	1.9	113
8	Wall teichoic acids are dispensable for anchoring the PNAG exopolysaccharide to the <i>Staphylococcus aureus</i> cell surface. <i>Microbiology (United Kingdom)</i> , 2008, 154, 865-877.	1.8	95
9	Îf B Regulates IS 256-Mediated <i>Staphylococcus aureus</i> Biofilm Phenotypic Variation. <i>Journal of Bacteriology</i> , 2007, 189, 2886-2896.	2.2	64
10	The regulon of the RNA chaperone CspA and its auto-regulation in <i>Staphylococcus aureus</i> . <i>Nucleic Acids Research</i> , 2018, 46, 1345-1361.	14.5	44
11	RNA-seq analysis of the influence of anaerobiosis and FNR on <i>Shigella flexneri</i> . <i>BMC Genomics</i> , 2014, 15, 438.	2.8	27