

# Shaynoor Dramsi

## List of Publications by Year in descending order

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18  
papers

646  
citations

687363

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794594

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Secretion, Maturation, and Activity of a Quorum Sensing Peptide (GSP) Inducing Bacteriocin Transcription in <i>Streptococcus gallolyticus</i> . <i>MBio</i> , 2021, 12, .	4.1	12
2	Characterization of a Four-Component Regulatory System Controlling Bacteriocin Production in <i>Streptococcus gallolyticus</i> . <i>MBio</i> , 2021, 12, .	4.1	11
3	Heterogeneous expression of Pil3 pilus is critical for <i>Streptococcus gallolyticus</i> translocation across polarized colonic epithelial monolayers. <i>Microbes and Infection</i> , 2020, 22, 55-59.	1.9	3
4	An original infection model identifies host lipoprotein import as a route for blood-brain barrier crossing. <i>Nature Communications</i> , 2020, 11, 6106.	12.8	20
5	Insights into <i>Streptococcus agalactiae</i> PI-2b pilus biosynthesis and role in adherence to host cells. <i>Microbes and Infection</i> , 2019, 21, 99-103.	1.9	8
6	Increased Intracellular Cyclic di-AMP Levels Sensitize <i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i> to Osmotic Stress and Reduce Biofilm Formation and Adherence on Intestinal Cells. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	29
7	Colorectal cancer specific conditions promote <i>Streptococcus gallolyticus</i> gut colonization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E283-E291.	7.1	101
8	Regulation of PI-2b Pilus Expression in Hypervirulent <i>Streptococcus agalactiae</i> ST-17 BM110. <i>PLoS ONE</i> , 2017, 12, e0169840.	2.5	20
9	The Pil3 pilus of <i>Streptococcus gallolyticus</i> binds to intestinal mucins and to fibrinogen. <i>Gut Microbes</i> , 2016, 7, 526-532.	9.8	27
10	Evidence for the Sialylation of PilA, the PI-2a Pilus-Associated Adhesin of <i>Streptococcus agalactiae</i> Strain NEM316. <i>PLoS ONE</i> , 2015, 10, e0138103.	2.5	6
11	Capsular polysaccharide of Group B <i>Streptococcus</i> mediates biofilm formation in the presence of human plasma. <i>Microbes and Infection</i> , 2015, 17, 71-76.	1.9	30
12	Single Cell Stochastic Regulation of Pilus Phase Variation by an Attenuation-like Mechanism. <i>PLoS Pathogens</i> , 2014, 10, e1003860.	4.7	29
13	SecA Localization and SecA-Dependent Secretion Occurs at New Division Septa in Group B <i>Streptococcus</i> . <i>PLoS ONE</i> , 2013, 8, e65832.	2.5	17
14	Rga, a RofA-Like Regulator, Is the Major Transcriptional Activator of the PI-2a Pilus in <i>Streptococcus agalactiae</i> . <i>Microbial Drug Resistance</i> , 2012, 18, 286-297.	2.0	15
15	Epidemiologically and clinically relevant Group B <i>Streptococcus</i> isolates do not bind collagen but display enhanced binding to human fibrinogen. <i>Microbes and Infection</i> , 2012, 14, 1044-1048.	1.9	21
16	Group B <i>Streptococcus</i> GAPDH Is Released upon Cell Lysis, Associates with Bacterial Surface, and Induces Apoptosis in Murine Macrophages. <i>PLoS ONE</i> , 2012, 7, e29963.	2.5	75
17	The GBS PI-2a Pilus Is Required for Virulence in Mice Neonates. <i>PLoS ONE</i> , 2011, 6, e18747.	2.5	22
18	Dual Role for Pilus in Adherence to Epithelial Cells and Biofilm Formation in <i>Streptococcus agalactiae</i> . <i>PLoS Pathogens</i> , 2009, 5, e1000422.	4.7	199