

# Ritu Shrestha

## List of Publications by Year in descending order

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7  
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#	ARTICLE	IF	CITATIONS
1	Bile Acid Recognition by the <i>Clostridium difficile</i> Germinant Receptor, CspC, Is Important for Establishing Infection. <i>PLoS Pathogens</i> , 2013, 9, e1003356.	4.7	242
2	Hierarchical recognition of amino acid co-germinants during <i>Clostridioides difficile</i> spore germination. <i>Anaerobe</i> , 2018, 49, 41-47.	2.1	53
3	Reexamining the Germination Phenotypes of Several <i>Clostridium difficile</i> Strains Suggests Another Role for the CspC Germinant Receptor. <i>Journal of Bacteriology</i> , 2016, 198, 777-786.	2.2	52
4	The requirement for co-germinants during <i>Clostridium difficile</i> spore germination is influenced by mutations in <i>yabG</i> and <i>cspA</i> . <i>PLoS Pathogens</i> , 2019, 15, e1007681.	4.7	41
5	A <i>Clostridium difficile</i> alanine racemase affects spore germination and accommodates serine as a substrate. <i>Journal of Biological Chemistry</i> , 2017, 292, 10735-10742.	3.4	38
6	Reuterin disrupts <i>Clostridioides difficile</i> metabolism and pathogenicity through reactive oxygen species generation. <i>Gut Microbes</i> , 2020, 12, 1795388.	9.8	23
7	Terbium chloride influences <i>Clostridium difficile</i> spore germination. <i>Anaerobe</i> , 2019, 58, 80-88.	2.1	13