

# Debarati Ghose

## List of Publications by Year in descending order

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2682572

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#	ARTICLE	IF	CITATIONS
1	Utilizing a degradation prediction pathway system to understand how a novel methacrylate derivative polymer with flipped external ester groups retains physico-mechanical properties following esterase exposure. <i>Dental Materials</i> , 2022, 38, 251-265.	3.5	3
2	A novel methacrylate derivative polymer that resists bacterial cell-mediated biodegradation. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, , .	3.4	4
3	Antibacterial activity of 2-amino-4-hydroxypyrimidine-5-carboxylates and binding to <i>Burkholderia pseudomallei</i> 2-C-methyl-d-erythritol-2,4-cyclodiphosphate synthase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126660.	2.2	2
4	Synthesis and biological evaluation of pyrazolopyrimidines as potential antibacterial agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5699-5704.	2.2	7