

Raju Cheerlavancha

List of Publications by Year in descending order

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5
papers

136
citations

1937457

4
h-index

2272820

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g-index

5
all docs

5
docs citations

5
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantiomeric glycosylated cationic block co-beta-peptides eradicate Staphylococcus aureus biofilms and antibiotic-tolerant persisters. Nature Communications, 2019, 10, 4792.	5.8	88
2	Mixed-charge pseudo-zwitterionic copolymer brush as broad spectrum antibiofilm coating. Biomaterials, 2021, 273, 120794.	5.7	24
3	Nontoxic Antimicrobial Cationic Peptide Nanoconstructs with Bacteria-Displaceable Polymeric Counteranions. Nano Letters, 2021, 21, 899-906.	4.5	16
4	Cationic Glycosylated Block Co- β -peptide Acts on the Cell Wall of Gram-Positive Bacteria as Anti-biofilm Agents. ACS Applied Bio Materials, 2021, 4, 3749-3761.	2.3	8
5	Synthesis of dimeric and tetrameric trithiomannoside clusters through convenient photoinitiated thiol-ene click protocol for efficient inhibition of gram-negative bacteria. Journal of Carbohydrate Chemistry, 2021, 40, 83-96.	0.4	0