

# Raju Cheerlavancha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3283261/publications.pdf>

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5  
papers

136  
citations

1937685

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2272923

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g-index

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docs citations

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times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nontoxic Antimicrobial Cationic Peptide Nanoconstructs with Bacteria-Displaceable Polymeric Counteranions. <i>Nano Letters</i> , 2021, 21, 899-906.	9.1	16
2	Synthesis of dimeric and tetrameric trithiomannoside clusters through convenient photoinitiated thiol-ene click protocol for efficient inhibition of gram-negative bacteria. <i>Journal of Carbohydrate Chemistry</i> , 2021, 40, 83-96.	1.1	0
3	Mixed-charge pseudo-zwitterionic copolymer brush as broad spectrum antibiofilm coating. <i>Biomaterials</i> , 2021, 273, 120794.	11.4	24
4	Cationic Glycosylated Block Co- $\beta$ -peptide Acts on the Cell Wall of Gram-Positive Bacteria as Anti-biofilm Agents. <i>ACS Applied Bio Materials</i> , 2021, 4, 3749-3761.	4.6	8
5	Enantiomeric glycosylated cationic block co-beta-peptides eradicate <i>Staphylococcus aureus</i> biofilms and antibiotic-tolerant persisters. <i>Nature Communications</i> , 2019, 10, 4792.	12.8	88