

Basudeb Mondal

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Copper(II) import and reduction are dependent on His-Met clusters in the extracellular amino terminus of human copper transporter-1. <i>Journal of Biological Chemistry</i> , 2022, 298, 101631.	3.4	14
2	Design and Synthesis of Shikimoylated-Polypeptides for Nuclear Specific Internalization. <i>ACS Macro Letters</i> , 2022, 11, 289-295.	4.8	1
3	Lysosome-Targeting Strategy Using Polypeptides and Chimeric Molecules. <i>ACS Omega</i> , 2022, 7, 5-16.	3.5	8
4	Dual enzyme responsive mannose-6-phosphate based vesicle for controlled lysosomal delivery. <i>Chemical Communications</i> , 2021, 57, 109-112.	4.1	10
5	Amphiphilic mannose-6-phosphate glycopolypeptide-based bioactive and responsive self-assembled nanostructures for controlled and targeted lysosomal cargo delivery. <i>Biomaterials Science</i> , 2020, 8, 6322-6336.	5.4	12
6	Synthesis of Phospho- α -Polypeptides via Phosphate-Containing N α -Carboxyanhydride: Application in Enzyme-Induced Self-Assembly, and Calcium Carbonate Mineralization. <i>ChemPlusChem</i> , 2020, 85, 1053-1064.	2.8	3
7	pH-Responsive α -Supra-Amphiphilic Nanoparticles Based on Homoarginine Polypeptides. <i>ACS Applied Bio Materials</i> , 2019, 2, 4162-4172.	4.6	18
8	Controlled Synthesis of End-Functionalized Mannose-6-phosphate Glycopolypeptides for Lysosome Targeting. <i>ACS Macro Letters</i> , 2016, 5, 809-813.	4.8	23