

Basudeb Mondal

List of Publications by Year in descending order

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