Chengcheng Zhang

List of Publications by Year in descending order

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1307594 1474206 9 221 9 7 citations g-index h-index papers 9 9 9 237 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Why Are Water Droplets Highly Mobile on Nanostructured Oil-Impregnated Surfaces?. ACS Applied Materials & Samp; Interfaces, 2021, 13, 15901-15909. | 8.0 | 23 |
| 2 | Interfacial Structure and Interfacial Tension in Model Carbon Fiber-Reinforced Polymers. Langmuir, 2021, 37, 5311-5320. | 3.5 | 11 |
| 3 | Molecular Orientations at Buried Conducting Polymer/Graphene Interfaces. Macromolecules, 2021, 54, 4050-4060. | 4.8 | 6 |
| 4 | Strong Surface Hydration and Salt Resistant Mechanism of a New Nonfouling Zwitterionic Polymer Based on Protein Stabilizer TMAO. Journal of the American Chemical Society, 2021, 143, 16786-16795. | 13.7 | 78 |
| 5 | Corn Oil–Water Separation: Interactions of Proteins and Surfactants at Corn Oil/Water Interfaces. Langmuir, 2020, 36, 4044-4054. | 3.5 | 22 |
| 6 | Probing Surface Hydration and Molecular Structure of Zwitterionic and Polyacrylamide Hydrogels. Langmuir, 2019, 35, 13292-13300. | 3.5 | 25 |
| 7 | The Role of Hydrogen Bonding in Peptoid-Based Marine Antifouling Coatings. Macromolecules, 2019, 52, 1287-1295. | 4.8 | 41 |
| 8 | Solid-State Insight Into the Action of a Pharmaceutical Solvate: Structural, Thermal, and Dissolution Analysis of Indinavir Sulfate Ethanolate. Journal of Pharmaceutical Sciences, 2018, 107, 2731-2734. | 3.3 | 8 |
| 9 | A Newly Discovered Racemic Compound of Pioglitazone Hydrochloride Is More Stable than the Commercial Conglomerate. Crystal Growth and Design, 2017, 17, 414-417. | 3.0 | 7 |