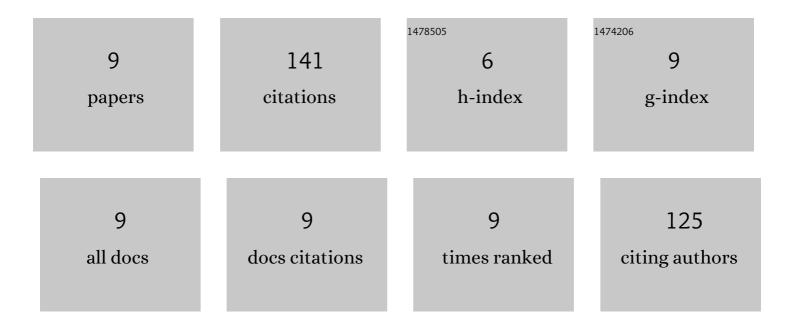
Yun Hao Feng

List of Publications by Year in descending order

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YUN HAO FENC

| # | Article | IF | CITATION |
|---|---|-----|----------|
| 1 | Mechanism studies on the cellular internalization of nanoparticles using computer simulations: A review. AICHE Journal, 2022, 68, e17507. | 3.6 | 6 |
| 2 | Advances in self-assembling of pH-sensitive polymers: A mini review on dissipative particle dynamics. Colloids and Surfaces B: Biointerfaces, 2022, 210, 112202. | 5.0 | 8 |
| 3 | Mesoscopic Simulation for the Effect of Cross-Linking Reactions on the Drug Diffusion Properties in Microneedles. Journal of Chemical Information and Modeling, 2021, 61, 4000-4010. | 5.4 | 6 |
| 4 | Stability and Diffusion Properties of Insulin in Dissolvable Microneedles: A Multiscale Simulation Study. Langmuir, 2021, 37, 9244-9252. | 3.5 | 7 |
| 5 | Simulation study of the pH sensitive directed self-assembly of rheins for sustained drug release hydrogel. Colloids and Surfaces B: Biointerfaces, 2020, 195, 111260. | 5.0 | 19 |
| 6 | How is a micelle formed from amphiphilic polymers in a dialysis process: Insight from mesoscopic studies. Chemical Physics Letters, 2020, 754, 137711. | 2.6 | 17 |
| 7 | Multiscale simulations of drug distributions in polymer dissolvable microneedles. Colloids and Surfaces B: Biointerfaces, 2020, 189, 110844. | 5.0 | 18 |
| 8 | Experimental and theoretical studies of drug-polymer interactions to control the drug distributions in dissolving microneedles. Journal of Industrial and Engineering Chemistry, 2020, 84, 280-289. | 5.8 | 10 |
| 9 | Dissipative Particle Dynamics Aided Design of Drug Delivery Systems: A Review. Molecular Pharmaceutics, 2020, 17, 1778-1799. | 4.6 | 50 |