Asma Sharkawy

List of Publications by Year in descending order

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1477746 1872312 6 406 6 6 citations h-index g-index papers 6 6 6 410 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Chitosan-based Pickering emulsions and their applications: A review. Carbohydrate Polymers, 2020, 250, 116885. | 5.1 | 135 |
| 2 | Aroma-Loaded Microcapsules with Antibacterial Activity for Eco-Friendly Textile Application: Synthesis, Characterization, Release, and Green Grafting. Industrial & Engineering Chemistry Research, 2017, 56, 5516-5526. | 1.8 | 80 |
| 3 | Preparation of chitosan/gum Arabic nanoparticles and their use as novel stabilizers in oil/water Pickering emulsions. Carbohydrate Polymers, 2019, 224, 115190. | 5.1 | 78 |
| 4 | Enhancing trans-resveratrol topical delivery and photostability through entrapment in chitosan/gum Arabic Pickering emulsions. International Journal of Biological Macromolecules, 2020, 147, 150-159. | 3.6 | 51 |
| 5 | New Pickering emulsions stabilized with chitosan/collagen peptides nanoparticles: Synthesis, characterization and tracking of the nanoparticles after skin application. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 616, 126327. | 2.3 | 35 |
| 6 | Pickering emulsions stabilized with chitosan/collagen peptides nanoparticles as green topical delivery vehicles for cannabidiol (CBD). Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 631, 127677. | 2.3 | 27 |