

# Asma Sharkawy

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9407757/asma-sharkawy-publications-by-citations.pdf>

**Version:** 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

197

citations

6

h-index

6

g-index

6

ext. papers

310

ext. citations

7

avg, IF

4.14

L-index

| # | Paper   | IF   | Citations |
|---|---|------|-----------|
| 6 | Aroma-Loaded Microcapsules with Antibacterial Activity for Eco-Friendly Textile Application: Synthesis, Characterization, Release, and Green Grafting. <i>Industrial &amp; Engineering Chemistry Research</i> , <b>2017</b> , 56, 5516-5526                                 | 3.9  | 61        |
| 5 | Chitosan-based Pickering emulsions and their applications: A review. <i>Carbohydrate Polymers</i> , <b>2020</b> , 250, 116885   | 10.3 | 52        |
| 4 | Preparation of chitosan/gum Arabic nanoparticles and their use as novel stabilizers in oil/water Pickering emulsions. <i>Carbohydrate Polymers</i> , <b>2019</b> , 224, 115190  | 10.3 | 35        |
| 3 | Enhancing trans-resveratrol topical delivery and photostability through entrapment in chitosan/gum Arabic Pickering emulsions. <i>International Journal of Biological Macromolecules</i> , <b>2020</b> , 147, 150-159   | 7.9  | 23        |
| 2 | New Pickering emulsions stabilized with chitosan/collagen peptides nanoparticles: Synthesis, characterization and tracking of the nanoparticles after skin application. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2021</b> , 616, 126327 | 5.1  | 17        |
| 1 | Pickering emulsions stabilized with chitosan/collagen peptides nanoparticles as green topical delivery vehicles for cannabidiol (CBD). <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2021</b> , 631, 127677                                  | 5.1  | 9         |