

Dahlia Alkekhia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9523765/publications.pdf>

Version: 2024-02-01

7
papers

269
citations

1683934

5
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

392
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Î²-Lactamase-Responsive Hydrogel Drug Delivery Platform for Bacteria-Triggered Cargo Release. ACS Applied Materials & Interfaces, 2022, 14, 27538-27550. | 4.0 | 15 |
| 2 | Î²-Lactamase Responsive Supramolecular Hydrogels with Hostâ€“Guest Self-Healing Capability. ACS Applied Polymer Materials, 2020, 2, 55-65. | 2.0 | 21 |
| 3 | Î²-Lactamase triggered visual detection of bacteria using cephalosporin functionalized biomaterials. Chemical Communications, 2020, 56, 11098-11101. | 2.2 | 9 |
| 4 | Controlled delivery of a protein tyrosine phosphatase inhibitor, SHP099, using cyclodextrin-mediated hostâ€“guest interactions in polyelectrolyte multilayer films for cancer therapy. RSC Advances, 2020, 10, 20073-20082. | 1.7 | 6 |
| 5 | Layer-by-Layer Biomaterials for Drug Delivery. Annual Review of Biomedical Engineering, 2020, 22, 1-24. | 5.7 | 142 |
| 6 | Influence of polyâ€“lysine molecular weight on antibacterial efficacy in polymer multilayer films. Journal of Biomedical Materials Research - Part A, 2019, 107, 1324-1339. | 2.1 | 32 |
| 7 | Autocrine signaling is a key regulatory element during osteoclastogenesis. Biology Open, 2014, 3, 767-776. | 0.6 | 44 |