Ana Luisa Riveros

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3318087/publications.pdf

Version: 2024-02-01

7 458 6 papers citations h-index

7 7 7 1020 all docs docs citations times ranked citing authors

7

g-index

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Asymmetric biphasic hydrophobic/hydrophilic poly(lactic acid) \hat{a} e"polyvinyl alcohol meshes with moisture control and noncytotoxic effects for wound dressing applications. Journal of Applied Polymer Science, 2019, 136, 47369. | 2.6 | 12 |
| 2 | Porous Nanogold/Polyurethane Scaffolds with Improved Antibiofilm, Mechanical, and Thermal Properties and with Reduced Effects on Cell Viability: A Suitable Material for Soft Tissue Applications. ACS Applied Materials & Diterfaces, 2018, 10, 13361-13372. | 8.0 | 23 |
| 3 | Peptide multifunctionalized gold nanorods decrease toxicity of \hat{l}^2 -amyloid peptide in a Caenorhabditis elegans model of Alzheimer's disease. Nanomedicine: Nanotechnology, Biology, and Medicine, 2017, 13, 2341-2350. | 3.3 | 60 |
| 4 | Hybrid biomaterials based on calcium carbonate and polyaniline nanoparticles for application in photothermal therapy. Colloids and Surfaces B: Biointerfaces, 2016, 145, 634-642. | 5.0 | 24 |
| 5 | Copper-polymer nanocomposites: An excellent and cost-effective biocide for use on antibacterial surfaces. Materials Science and Engineering C, 2016, 69, 1391-1409. | 7.3 | 268 |
| 6 | Stable Conjugates of Peptides with Gold Nanorods for Biomedical Applications with Reduced Effects on Cell Viability. ACS Applied Materials & Samp; Interfaces, 2013, 5, 4076-4085. | 8.0 | 67 |
| 7 | Gold Nanoparticle-Membrane Interactions: Implications in Biomedicine. Journal of Biomaterials and Tissue Engineering, 2013, 3, 4-21. | 0.1 | 4 |