

Ana Luisa Riveros

List of Publications by Year in descending order

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7
papers

458
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1020
citing authors

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