

Mathilde Hindie

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

373
citations

1162367

8
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell Microenvironment Engineering and Monitoring for Tissue Engineering and Regenerative Medicine: The Recent Advances. <i>BioMed Research International</i> , 2014, 2014, 1-18.	0.9	176
2	Nanofilm Biomaterials: Localized Cross-Linking To Optimize Mechanical Rigidity and Bioactivity. <i>Langmuir</i> , 2011, 27, 1123-1130.	1.6	37
3	Characterization of Breast Implant Surfaces, Shapes, and Biomechanics: A Comparison of High Cohesive Anatomically Shaped Textured Silicone, Breast Implants from Three Different Manufacturers. <i>Aesthetic Plastic Surgery</i> , 2016, 40, 89-97.	0.5	32
4	Pre-osteoblasts on poly(L-lactic acid) and silicon oxide: Influence of fibronectin and albumin adsorption. <i>Acta Biomaterialia</i> , 2011, 7, 387-394.	4.1	30
5	Medical-grade silicone induces release of proinflammatory cytokines in peripheral blood mononuclear cells without activating T cells. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009, 90B, 510-520.	1.6	29
6	Bioengineered hyaluronic acid elicited a nonantigenic T cell activation: Implications from cosmetic medicine and surgery to nanomedicine. <i>Journal of Biomedical Materials Research - Part A</i> , 2010, 95A, 180-190.	2.1	20
7	Effects of human fibronectin and human serum albumin sequential adsorption on preosteoblastic cell adhesion. <i>Biointerphases</i> , 2014, 9, 029008.	0.6	20
8	Nanotemplated polyelectrolyte films as porous biomolecular delivery systems. <i>Biomatter</i> , 2014, 4, e28823.	2.6	16
9	New synthesis method of HA/P(D,L)LA composites: study of fibronectin adsorption and their effects in osteoblastic behavior for bone tissue engineering. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 140.	1.7	6
10	Effects of Fibronectin Coating on Bacterial and Osteoblast Progenitor Cells Adherence in a Co-culture Assay. <i>Advances in Experimental Medicine and Biology</i> , 2016, 973, 17-30.	0.8	5
11	Diffusions of sound frequencies designed to target dehydrins induce hydric stress tolerance in <i>Pisum sativum</i> seedlings. <i>Heliyon</i> , 2020, 6, e04991.	1.4	2