

Carlos Landa SolÃ- s

List of Publications by Year in descending order

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12
papers

184
citations

1683934

5
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

279
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity of cadmium in musculoskeletal diseases. <i>Environmental Toxicology and Pharmacology</i> , 2019, 72, 103219.	2.0	99
2	First Clinical Application of Polyurethane Meniscal Scaffolds with Mesenchymal Stem Cells and Assessment of Cartilage Quality with T2 Mapping at 12 Months. <i>Cartilage</i> , 2021, 13, 197S-207S.	1.4	24
3	Impact of cadmium toxicity on cartilage loss in a 3D in vitro model. <i>Environmental Toxicology and Pharmacology</i> , 2020, 74, 103307.	2.0	21
4	Effect of cadmium on the concentration of essential metals in a human chondrocyte micromass culture. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126614.	1.5	14
5	Cryopreserved CD90+ cells obtained from mobilized peripheral blood in sheep: a new source of mesenchymal stem cells for preclinical applications. <i>Cell and Tissue Banking</i> , 2016, 17, 137-145.	0.5	6
6	Co-culture of dedifferentiated and primary human chondrocytes obtained from cadaveric donor enhance the histological quality of repair tissue: an in-vivo animal study. <i>Cell and Tissue Banking</i> , 2017, 18, 369-381.	0.5	5
7	Impact of Cadmium Mediated by Tobacco Use in Musculoskeletal Diseases. <i>Biological Trace Element Research</i> , 2022, 200, 2008-2015.	1.9	5
8	Ultrastructural changes in giant cell tumor of bone cultured cells exposed to quercetin. <i>Ultrastructural Pathology</i> , 2021, 45, 335-345.	0.4	3
9	Synovial membrane mesenchymal stem cells for cartilaginous tissues repair. <i>Molecular Biology Reports</i> , 2022, 49, 2503-2517.	1.0	3
10	A novel model to culture cells from giant cell tumor of bone using three-dimensional (3D) polycaprolactone scaffold. <i>Engineering in Life Sciences</i> , 2021, 21, 539-543.	2.0	2
11	Behavior of multipotent stem cells isolated in mobilized peripheral blood from sheep after culture with human chondrogenic medium. <i>Tissue and Cell</i> , 2018, 52, 116-123.	1.0	1
12	Effect of cadmium on the viability on monolayer cultures of synoviocytes, chondrocytes, and Hoffa: A preliminary study. <i>Toxicology and Industrial Health</i> , 2020, 36, 940-945.	0.6	1