

Joana Caldeira

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

847
citations

687363

13
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

1643
citing authors

#	ARTICLE	IF	CITATIONS
1	A biomechanical testing method to assess tissue adhesives for annulus closure. Journal of the Mechanical Behavior of Biomedical Materials, 2022, 129, 105150.	3.1	1
2	Decellularized Scaffolds for Intervertebral Disc Regeneration. Trends in Biotechnology, 2020, 38, 947-951.	9.3	25
3	Extracellular matrix constitution and function for tissue regeneration and repair. , 2018, , 29-72.		8
4	Matrisome Profiling During Intervertebral Disc Development And Ageing. Scientific Reports, 2017, 7, 11629.	3.3	35
5	Poly(¹³ -glutamic acid) and poly(¹³ -glutamic acid)-based nanocomplexes enhance type II collagen production in intervertebral disc. Journal of Materials Science: Materials in Medicine, 2017, 28, 6.	3.6	20
6	Three-dimensional scaffolds of fetal decellularized hearts exhibit enhanced potential to support cardiac cells in comparison to the adult. Biomaterials, 2016, 104, 52-64.	11.4	57
7	Mesenchymal Stem/Stromal Cells seeded on cartilaginous endplates promote Intervertebral Disc Regeneration through Extracellular Matrix Remodeling. Scientific Reports, 2016, 6, 33836.	3.3	37
8	Inflammation in intervertebral disc degeneration and regeneration. Journal of the Royal Society Interface, 2015, 12, 20141191.	3.4	291
9	E-cadherin-defective gastric cancer cells depend on Laminin to survive and invade. Human Molecular Genetics, 2015, 24, 5891-5900.	2.9	28
10	DNAJB4 molecular chaperone distinguishes WT from mutant E-cadherin, determining their fate in vitro and in vivo. Human Molecular Genetics, 2014, 23, 2094-2105.	2.9	20
11	319 DNAJB4 Differentially Regulates WT and Mutant E-cadherin in Cancer. European Journal of Cancer, 2012, 48, S78.	2.8	0
12	E-cadherin dysfunction in gastric cancer – Cellular consequences, clinical applications and open questions. FEBS Letters, 2012, 586, 2981-2989.	2.8	74
13	CPEB1, a novel gene silenced in gastric cancer: a Drosophila approach. Gut, 2012, 61, 1115-1123.	12.1	41
14	Epithelial E- and P-cadherins: Role and clinical significance in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 297-311.	7.4	137
15	Using fruitflies to help understand the molecular mechanisms of human hereditary diffuse gastric cancer. International Journal of Developmental Biology, 2009, 53, 1557-1561.	0.6	9
16	SoxF is part of a novel negative-feedback loop in the wingless pathway that controls proliferation in the Drosophila wing disc. Development (Cambridge), 2009, 136, 761-769.	2.5	24
17	In vitro modulation of alkaline phosphatase activity of Saccharomyces cerevisiae grown in low or high phosphate medium. Brazilian Journal of Medical and Biological Research, 2008, 41, 41-46.	1.5	5
18	E-cadherin missense mutations, associated with hereditary diffuse gastric cancer (HDGC) syndrome, display distinct invasive behaviors and genetic interactions with the Wnt and Notch pathways in Drosophila epithelia. Human Molecular Genetics, 2006, 15, 1704-1712.	2.9	35

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19	Modulation of alkaline phosphatases from <i>Saccharomyces cerevisiae</i> . <i>FASEB Journal</i> , 2006, 20, A51.	0.5	0