

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

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