

Tatiana Coelho-Sampaio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3842259/publications.pdf>

Version: 2024-02-01

17
papers

442
citations

758635

12
h-index

887659

17
g-index

18
all docs

18
docs citations

18
times ranked

682
citing authors

#	ARTICLE	IF	CITATIONS
1	Laminin Triggers Neutrophil Extracellular Traps (NETs) and Modulates NET Release Induced by <i>Leishmania amazonensis</i> . <i>Biomedicines</i> , 2022, 10, 521.	1.4	3
2	Human mesenchymal stromal/stem cells recruit resident pericytes and induce blood vessels maturation to repair experimental spinal cord injury in rats. <i>Scientific Reports</i> , 2020, 10, 19604.	1.6	23
3	Type IV collagen conforms to the organization of poly(laminin adsorbed on planar substrata. <i>Acta Biomaterialia</i> , 2020, 111, 242-253.	4.1	6
4	Polymerized laminin incorporation into alginate- χ -based microcapsules reduces pericapsular overgrowth and inflammation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1912-1922.	1.3	8
5	Fractone Bulbs Derive from Ependymal Cells and Their Laminin Composition Influence the Stem Cell Niche in the Subventricular Zone. <i>Journal of Neuroscience</i> , 2018, 38, 3880-3889.	1.7	37
6	An extracellular proteasome releases endostatin from human collagen XVIII. <i>Angiogenesis</i> , 2017, 20, 125-137.	3.7	14
7	Safety of Allogeneic Canine Adipose Tissue-Derived Mesenchymal Stem Cell Intraspinal Transplantation in Dogs with Chronic Spinal Cord Injury. <i>Stem Cells International</i> , 2017, 2017, 1-11.	1.2	29
8	A Fractal Nature for Polymerized Laminin. <i>PLoS ONE</i> , 2014, 9, e109388.	1.1	16
9	Poly(laminin recognition by retinal cells. <i>Journal of Neuroscience Research</i> , 2014, 92, 24-34.	1.3	6
10	Human Mesenchymal Cells from Adipose Tissue Deposit Laminin and Promote Regeneration of Injured Spinal Cord in Rats. <i>PLoS ONE</i> , 2014, 9, e96020.	1.1	53
11	Biocompatibility and Structural Stability of a Laminin Biopolymer. <i>Macromolecular Bioscience</i> , 2012, 12, 67-74.	2.1	11
12	Poly(laminin, a polymeric form of laminin, promotes regeneration after spinal cord injury. <i>FASEB Journal</i> , 2010, 24, 4513-4522.	0.2	33
13	Artificial Laminin Polymers Assembled in Acidic pH Mimic Basement Membrane Organization. <i>Journal of Biological Chemistry</i> , 2008, 283, 11714-11720.	1.6	20
14	Endostatin competes with bFGF for binding to heparin-like glycosaminoglycans. <i>Biochemical and Biophysical Research Communications</i> , 2005, 333, 976-983.	1.0	35
15	Sialic acid residues on astrocytes regulate neuritogenesis by controlling the assembly of laminin matrices. <i>Journal of Cell Science</i> , 2004, 117, 4067-4076.	1.2	24
16	Structure of laminin substrate modulates cellular signaling for neuritogenesis. <i>Journal of Cell Science</i> , 2002, 115, 4867-4876.	1.2	77
17	Self-assembly of Laminin Induced by Acidic pH. <i>Journal of Biological Chemistry</i> , 2000, 275, 817-822.	1.6	47