Fernanda Zamboni

List of Publications by Year in descending order

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687363 940533 18 638 13 16 citations h-index g-index papers 18 18 18 811 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hyaluronic acid association with bacterial, fungal and viral infections: Can hyaluronic acid be used as an antimicrobial polymer for biomedical and pharmaceutical applications?. Bioactive Materials, 2023, 19, 458-473.	15.6	48
2	The Role of Hyaluronic Acid in Tissue Engineering. , 2022, , 1063-1116.		1
3	Emerging scaffold- and cellular-based strategies for brain tissue regeneration and imaging. In Vitro Models, 2022, 1, 129-150.	2.0	8
4	Biomaterials: Antimicrobial surfaces in biomedical engineering and healthcare. Current Opinion in Biomedical Engineering, 2022, 22, 100373.	3.4	21
5	Synthesis of conductive polymeric nanoparticles with hyaluronic acid based bioactive stabilizers for biomedical applications. Materials Today Chemistry, 2022, 25, 100969.	3.5	5
6	On the bacteriostatic activity of hyaluronic acid composite films. Carbohydrate Polymers, 2021, 260, 117803.	10.2	55
7	Towards the Development of a Female Animal Model of T1DM Using Hyaluronic Acid Nanocoated Cell Transplantation: Refinements and Considerations for Future Protocols. Pharmaceutics, 2021, 13, 1925.	4.5	12
8	Efeitos simbólicos da implantação da casa de saúde indÃgena: um estudo histórico. EnfermerÃa Actual De Costa Rica, 2021, , .	0.2	0
9	Labile crosslinked hyaluronic acid via urethane formation using bis (\hat{l}^2 -isocyanatoethyl) disulphide with tuneable physicochemical and immunomodulatory properties. Carbohydrate Polymers, 2020, 245, 116501.	10.2	61
10	Radiological Advances in Pancreatic Islet Transplantation. Academic Radiology, 2019, 26, 1536-1543.	2.5	16
11	The potential of hyaluronic acid in immunoprotection and immunomodulation: Chemistry, processing and function. Progress in Materials Science, 2018, 97, 97-122.	32.8	131
12	Influence of scaffold design on 3 <scp>D</scp> printed cell constructs. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 533-545.	3.4	63
13	Cell based therapeutics in type 1 diabetes mellitus. International Journal of Pharmaceutics, 2017, 521, 346-356.	5.2	51
14	Enhanced cell viability in hyaluronic acid coated poly(lactic-co-glycolic acid) porous scaffolds within microfluidic channels. International Journal of Pharmaceutics, 2017, 532, 595-602.	5.2	65
15	Association of electrospinning with electrospraying: a strategy to produce 3D scaffolds with incorporated stem cells for use in tissue engineering. International Journal of Nanomedicine, 2015, 10, 5159.	6.7	32
16	Signaling mechanisms downstream of quinolinic acid targeting the cytoskeleton of rat striatal neurons and astrocytes. Experimental Neurology, 2012, 233, 391-399.	4.1	34
17	Diphenyl ditelluride induces hypophosphorylation of intermediate filaments through modulation of DARPP-32-dependent pathways in cerebral cortex of young rats. Archives of Toxicology, 2012, 86, 217-230.	4.2	21
18	Cross-Talk among Intracellular Signaling Pathways Mediates the Diphenyl Ditelluride Actions on the Hippocampal Cytoskeleton of Young Rats. Chemical Research in Toxicology, 2011, 24, 1754-1764.	3.3	14