

Ana Rita Caseiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2942343/publications.pdf>

Version: 2024-02-01

24
papers

510
citations

623188

14
h-index

794141

19
g-index

24
all docs

24
docs citations

24
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Small Ruminants and Its Use in Regenerative Medicine: Recent Works and Future Perspectives. <i>Biology</i> , 2021, 10, 249.	1.3	16
2	The application of Bonelike® Poro as a synthetic bone substitute for the management of critical-sized bone defects - A comparative approach to the autograft technique - A preliminary study. <i>Bone Reports</i> , 2021, 14, 101064.	0.2	2
3	Regeneration of critical-sized defects, in a goat model, using a dextrin-based hydrogel associated with granular synthetic bone substitute. <i>International Journal of Energy Production and Management</i> , 2021, 8, rbaa036.	1.9	9
4	Dextran-based tube-guides for the regeneration of the rat sciatic nerve after neurotmesis injury. <i>Biomaterials Science</i> , 2020, 8, 798-811.	2.6	11
5	Mesenchymal Stem Cells (MSCs) as a Potential Therapeutic Strategy in COVID-19 Patients: Literature Research. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 602647.	1.8	25
6	Dental pulp stem cells and Bonelike® for bone regeneration in ovine model. <i>International Journal of Energy Production and Management</i> , 2019, 6, 49-59.	1.9	28
7	Mesenchymal Stem/ Stromal Cells metabolomic and bioactive factors profiles: A comparative analysis on the umbilical cord and dental pulp derived Stem/ Stromal Cells secretome. <i>PLoS ONE</i> , 2019, 14, e0221378.	1.1	27
8	Title is missing!. , 2019, 14, e0221378.		0
9	Title is missing!. , 2019, 14, e0221378.		0
10	Title is missing!. , 2019, 14, e0221378.		0
11	Title is missing!. , 2019, 14, e0221378.		0
12	Peripheral nerve injury and axonotmesis: State of the art and recent advances. <i>Cogent Medicine</i> , 2018, 5, 1466404.	0.7	65
13	Human umbilical cord blood plasma as an alternative to animal sera for mesenchymal stromal cells in vitro expansion “ A multicomponent metabolomic analysis. <i>PLoS ONE</i> , 2018, 13, e0203936.	1.1	22
14	Evaluation of PVA biodegradable electric conductive membranes for nerve regeneration in axonotmesis injuries: the rat sciatic nerve animal model. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 1267-1280.	2.1	19
15	Long term performance evaluation of small-diameter vascular grafts based on polyvinyl alcohol hydrogel and dextran and MSCs-based therapies using the ovine pre-clinical animal model. <i>International Journal of Pharmaceutics</i> , 2017, 523, 515-530.	2.6	17
16	Neuromuscular Regeneration: Perspective on the Application of Mesenchymal Stem Cells and Their Secretion Products. <i>Stem Cells International</i> , 2016, 2016, 1-16.	1.2	48
17	Inflammatory response to dextrin-based hydrogel associated with human mesenchymal stem cells, urinary bladder matrix and Bonelike® granules in rat subcutaneous implants. <i>Biomedical Materials (Bristol)</i> , 2016, 11, 065004.	1.7	12
18	Neuro-muscular Regeneration Using Scaffolds with Mesenchymal Stem Cells (MSCs) Isolated from Human Umbilical Cord Wharton's Jelly: Functional and Morphological Analysis Using Rat Sciatic Nerve Neurotmesis Injury Model. <i>Procedia Engineering</i> , 2015, 110, 106-113.	1.2	9

#	ARTICLE	IF	CITATIONS
19	Evaluation of biodegradable electric conductive tube-guides and mesenchymal stem cells. World Journal of Stem Cells, 2015, 7, 956.	1.3	20
20	Cell Therapy with Human MSCs Isolated from the Umbilical Cord Wharton Jelly Associated to a PVA Membrane in the Treatment of Chronic Skin Wounds. International Journal of Medical Sciences, 2014, 11, 979-987.	1.1	53
21	Promoting Nerve Regeneration in a Neurotmesis Rat Model Using Poly(DL-lactide-co-glycolide) Scaffolds. <i>Journal of Biomedical Materials Research Part B: Applied Biomaterials</i> , 2014, 100, 1-17.	0.9	31
22	Mesenchymal Stem Cells from the Wharton's Jelly: <i>In Vitro</i> and <i>In Vivo</i> Analysis. <i>BioMed Research International</i> , 2014, 2014, 1-17.	1.2	34
23	Effects of Human Mesenchymal Stem Cells Isolated from Wharton's Jelly of the Umbilical Cord and Conditioned Media on Skeletal Muscle Regeneration Using a Myectomy Model. <i>Stem Cells International</i> , 2014, 2014, 1-16.	1.1	59
24	MSCs Conditioned Media and Umbilical Cord Blood Plasma Metabolomics and Composition. <i>PLoS ONE</i> , 2014, 9, e113769.		
	Biomaterials and Cellular Systems at the Forefront of Peripheral Nerve Regeneration. , 0, , .		3