Leila Montazeri

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2263211/publications.pdf

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17	533	1051969 10	993246 17
papers	citations	h-index	g-index

18	18	18	1149
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mouse ovarian follicle growth in an amniotic membrane-based hydrogel. Journal of Biomaterials Applications, 2022, 37, 563-574.	1.2	6
2	An integrated microfluidic device for stem cell differentiation based on cell-imprinted substrate designed for cartilage regeneration in a rabbit model. Materials Science and Engineering C, 2021, 121, 111794.	3.8	14
3	Oxygen-rich Environment Ameliorates Cell Therapy Outcomes of Cardiac Progenitor Cells for Myocardial Infarction. Materials Science and Engineering C, 2021, 121, 111836.	3.8	1
4	Oxygen releasing materials: Towards addressing the hypoxia-related issues in tissue engineering. Materials Science and Engineering C, 2021, 122, 111896.	3.8	46
5	Two leading international congresses in Iran in the era of COVIDâ€19: 21st royan international twin congress, 4th international and 16th Iranian genetics congress. BioEssays, 2021, 43, 2100078.	1.2	1
6	Generation of Scalable Hepatic Micro-Tissues as a Platform for Toxicological Studies. Tissue Engineering and Regenerative Medicine, 2020, 17, 459-475.	1.6	9
7	Vascular endothelial growth factor sustained delivery augmented cell therapy outcomes of cardiac progenitor cells for myocardial infarction. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 1939-1944.	1.3	4
8	Effects of Alginate Concentration and Ovarian Cells on In Vitro Development of Mouse Preantral Follicles: A Factorial Study. International Journal of Fertility & Sterility, 2020, 13, 330-338.	0.2	16
9	Applicability of Hyaluronic Acid-Alginate Hydrogel and Ovarian Cells for In Vitro Development of Mouse Preantral Follicles. Cell Journal, 2020, 22, 49-60.	0.2	6
10	Evaluating two ovarian decellularization methods in three species. Materials Science and Engineering C, 2019, 102, 670-682.	3.8	37
11	Micro-quantity straw as a carrier for cryopreservation of oligozoospermic semen samples: Effects of storage times and cryoprotectant. Cryobiology, 2019, 86, 65-70.	0.3	14
12	Personalized Cancer Medicine: An Organoid Approach. Trends in Biotechnology, 2018, 36, 358-371.	4.9	185
13	Enhancing developmental rate and quality of mouse single blastomeres into blastocysts using a microplatform. Journal of Cellular Physiology, 2018, 233, 9070-9076.	2.0	5
14	Cell-Imprinted Substrates Modulate Differentiation, Redifferentiation, and Transdifferentiation. ACS Applied Materials & Interfaces, 2016, 8, 13777-13784.	4.0	52
15	Modification of PDMS to fabricate PLGA microparticles by a double emulsion method in a single microfluidic device. Lab on A Chip, 2016, 16, 2596-2600.	3.1	25
16	Improvement of islet engrafts by enhanced angiogenesis and microparticle-mediated oxygenation. Biomaterials, 2016, 89, 157-165.	5.7	69
17	THERAPY OF ENDOCRINE DISEASE: Islet transplantation for type 1 diabetes: so close and yet so far away. European Journal of Endocrinology, 2015, 173, R165-R183.	1.9	43