

Ejlal Abu-El-Rub

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2020426/publications.pdf>

Version: 2024-02-01

18
papers

396
citations

1163117

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h-index

996975

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g-index

19
all docs

19
docs citations

19
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic Nanoparticles for Imaging, Diagnosis, and Drug-Delivery Applications. , 2022, , 98-129.		0
2	Reduced Granule Cell Proliferation and Molecular Dysregulation in the Cerebellum of Lysosomal Acid Phosphatase 2 (ACP2) Mutant Mice. International Journal of Molecular Sciences, 2021, 22, 2994.	4.1	6
3	Mesenchymal stem cells and COVID-19: What they do and what they can do. World Journal of Stem Cells, 2021, 13, 1318-1337.	2.8	5
4	Tafazzin deficiency impairs mitochondrial metabolism and function of lipopolysaccharide activated B lymphocytes in mice. FASEB Journal, 2021, 35, e22023.	0.5	8
5	Hypoxia-induced increase in Sug1 leads to poor post-transplantation survival of allogeneic mesenchymal stem cells. FASEB Journal, 2020, 34, 12860-12876.	0.5	10
6	Hypoxia-induced downregulation of cyclooxygenase 2 leads to the loss of immunoprivilege of allogeneic mesenchymal stem cells. FASEB Journal, 2020, 34, 15236-15251.	0.5	10
7	Hypoxia-induced shift in the phenotype of proteasome from 26S toward immunoproteasome triggers loss of immunoprivilege of mesenchymal stem cells. Cell Death and Disease, 2020, 11, 419.	6.3	15
8	Quantum Dots: Application of Ti ₃ C ₂ MXene Quantum Dots for Immunomodulation and Regenerative Medicine (Adv. Healthcare Mater. 16/2019). Advanced Healthcare Materials, 2019, 8, 1970067.	7.6	8
9	Application of Ti ₃ C ₂ MXene Quantum Dots for Immunomodulation and Regenerative Medicine. Advanced Healthcare Materials, 2019, 8, e1900569.	7.6	125
10	Cross talk between 26S proteasome and mitochondria in human mesenchymal stem cells'™ ability to survive under hypoxia stress. Journal of Physiological Sciences, 2019, 69, 1005-1017.	2.1	4
11	Inflammation in myocardial injury: mesenchymal stem cells as potential immunomodulators. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H213-H225.	3.2	33
12	Measurement of the quadriceps (Q) angle with respect to various body parameters in young Arab population. PLoS ONE, 2019, 14, e0218387.	2.5	28
13	Hypoxia-induced 26S proteasome dysfunction increases immunogenicity of mesenchymal stem cells. Cell Death and Disease, 2019, 10, 90.	6.3	27
14	High throughput screening reveals no significant changes in protein synthesis, processing, and degradation machinery during passaging of mesenchymal stem cells. Canadian Journal of Physiology and Pharmacology, 2019, 97, 536-543.	1.4	5
15	Hypoxia-induced Inactivation of 26S Proteasome Increases Immunogenicity of Allogeneic Mesenchymal Stem Cells. FASEB Journal, 2019, 33, lb600.	0.5	0
16	Graphene Oxide-Gold Nanosheets Containing Chitosan Scaffold Improves Ventricular Contractility and Function After Implantation into Infarcted Heart. Scientific Reports, 2018, 8, 15069.	3.3	82
17	Early passaging of mesenchymal stem cells does not instigate significant modifications in their immunological behavior. Stem Cell Research and Therapy, 2018, 9, 121.	5.5	29
18	Methods for Long-Term Storage of Murine Bone Marrow-Derived Mesenchymal Stem Cells. Methods in Molecular Biology, 2017, 1553, 241-248.	0.9	0