Radwa Ali Mehanna

List of Publications by Year in descending order

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Version: 2024-02-01

25 papers 340 citations

840776 11 h-index 18 g-index

25 all docs

25 docs citations

25 times ranked

405 citing authors

#	Article	IF	CITATIONS
1	Cardiac stem cells: Current knowledge and future prospects. World Journal of Stem Cells, 2022, 14, 1-40.	2.8	9
2	Stromal vascular fraction improves the durability of autologous fat temple augmentation—A split-face randomized study using ultrasound biomicroscopy. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 1870-1877.	1.0	3
3	The potential implications of estrogenic and antioxidantâ€dependent activities of high doses of methyl paraben on MCF7 breast cancer cells. Journal of Biochemical and Molecular Toxicology, 2022, 36, e23012.	3.0	13
4	Potential effect of amniotic fluid-derived stem cells on hyperoxia-induced pulmonary alveolar injury. Stem Cell Research and Therapy, 2022, 13, 145.	5 . 5	1
5	Chitosan-coated bovine serum albumin nanoparticles for topical tetrandrine delivery in glaucoma: <i>inÂvitro</i> and <i>inÂvivo</i> assessment. Drug Delivery, 2022, 29, 1150-1163.	5.7	17
6	Bone marrow-derived mesenchymal stem cells and extracellular vesicles enriched collagen chitosan scaffold in skin wound healing (a rat model). Journal of Biomaterials Applications, 2021, 36, 128-139.	2.4	21
7	Hybrid bioactive hydroxyapatite/polycaprolactone nanoparticles for enhanced osteogenesis. Materials Science and Engineering C, 2021, 119, 111599.	7.3	47
8	Undaria pinnatifida fucoidan nanoparticles loaded with quinacrine attenuate growth and metastasis of pancreatic cancer. International Journal of Biological Macromolecules, 2021, 170, 284-297.	7.5	25
9	Histological and Physiological Studies of the Effect of Bone Marrow-Derived Mesenchymal Stem Cells on Bleomycin Induced Lung Fibrosis in Adult Albino Rats. Tissue Engineering and Regenerative Medicine, 2021, 18, 127-141.	3.7	19
10	Biomaterial-Based Nanocomposite for Osteogenic Repurposing of Doxycycline. International Journal of Nanomedicine, 2021, Volume 16, 1103-1126.	6.7	12
11	Extracellular cystine influences human preadipocyte differentiation and correlates with fat mass in healthy adults. Amino Acids, 2021, 53, 1623-1634.	2.7	8
12	Role of Awareness Activities in Mega-Events. European Heart Journal Supplements, 2021, 23, .	0.1	O
13	Extracellular vesicles miRNA-21: a potential therapeutic tool in premature ovarian dysfunction. Molecular Human Reproduction, 2020, 26, 906-919.	2.8	22
14	Lactoferrin/Hyaluronic acid double-coated lignosulfonate nanoparticles of quinacrine as a controlled release biodegradable nanomedicine targeting pancreatic cancer. International Journal of Pharmaceutics, 2020, 578, 119097.	5.2	29
15	EXPRESSION OF TLR7 IN ORAL SQUAMOUS CELL CARCINOMA AND ITS CORRELATION WITH LYMPH NODE METASTASIS (AN IMMUNO-HISTOCHEMICAL STUDY). Alexandria Dental Journal: ADJ, 2020, 45, 88-92.	0.1	O
16	Development of Primary Percutaneous Coronary Intervention as a National Reperfusion Strategy for Patients with ST-Elevation Myocardial Infarction and Assessment of Its Use in Egypt. Cardiovascular Innovations and Applications, 2020, 4, .	0.3	2
17	Evaluation of autologous adiposeâ€derived stem cells vs. fractional carbon dioxide laser in the treatment of post acne scars: a splitâ€face study. International Journal of Dermatology, 2019, 58, 1212-1222.	1.0	26
18	Bone Marrow-Derived Mesenchymal Stem Cell Potential Regression of Dysplasia Associating Experimental Liver Fibrosis in Albino Rats. BioMed Research International, 2019, 2019, 1-15.	1.9	14

#	Article	IF	CITATIONS
19	Comparative Study of the Therapeutic Potential of Mesenchymal Stem Cells Derived from Adipose Tissue and Bone Marrow on Acute Myocardial Infarction Model. Oman Medical Journal, 2019, 34, 534-543.	1.0	12
20	The Effect of Bone Marrow-Derived Mesenchymal Stem Cells and Their Conditioned Media Topically Delivered in Fibrin Glue on Chronic Wound Healing in Rats. BioMed Research International, 2015, 2015, 1-12.	1.9	36
21	The Potential Role of Hemopexin and Heme Oxygenase-1 Inducer in a Model of Sepsis. Physiology Journal, 2015, 2015, 1-10.	0.4	6
22	Comparative study on induction and effects of surgical menopause in a female rat model: a prospective case control study. International Journal of Clinical and Experimental Medicine, 2015, 8, 9403-11.	1.3	5
23	Assessment of maturation status of tumor-infiltrating dendritic cells in invasive ductal carcinoma of the breast: relation with vascular endothelial growth factor expression. Turk Patoloji Dergisi, 2013, 29, 193.	0.3	5
24	Stent for Life Initiative placed at the forefront in Egypt 2011. EuroIntervention, 2012, 8, P108-P115.	3.2	8
25	Physical versus Immunological Purification of Mesenchymal Stem Cells. , 0, , .		0