## Ahmed Gamal-eldin Ibrahim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biodistribution of unmodified cardiosphereâ€derived cell extracellular vesicles using single RNA tracing. Journal of Extracellular Vesicles, 2022, 11, e12178.	12.2	11
2	Engineered extracellular vesicles antagonize SARS-CoV-2 infection by inhibiting mTOR signaling. Biomaterials and Biosystems, 2022, 6, 100042.	2.2	7
3	Small molecule inhibitors and culture conditions enhance therapeutic cell and EV potency via activation of beta-catenin and suppression of THY1. Nanomedicine: Nanotechnology, Biology, and Medicine, 2021, 33, 102347.	3.3	3
4	Diagnostic and Therapeutic Applications of Extracellular Vesicles in Interstitial Lung Diseases. Diagnostics, 2021, 11, 87.	2.6	5
5	Mechanistic and therapeutic distinctions between cardiosphere-derived cell and mesenchymal stem cell extracellular vesicle non-coding RNA. Scientific Reports, 2021, 11, 8666.	3.3	7
6	Regulatory T cell activation, proliferation, and reprogramming induced by extracellular vesicles. Journal of Heart and Lung Transplantation, 2021, 40, 1387-1395.	0.6	7
7	Pathogenesis of arrhythmogenic cardiomyopathy: role of inflammation. Basic Research in Cardiology, 2021, 116, 39.	5.9	14
8	Exosomally derived Y RNA fragment alleviates hypertrophic cardiomyopathy in transgenic mice. Molecular Therapy - Nucleic Acids, 2021, 24, 951-960.	5.1	11
9	Extracellular vesicles from immortalized cardiosphere-derived cells attenuate arrhythmogenic cardiomyopathy in desmoglein-2 mutant mice. European Heart Journal, 2021, 42, 3558-3571.	2.2	44
10	Chronic lowâ€grade inflammation in heart failure with preserved ejection fraction. Aging Cell, 2021, 20, e13453.	6.7	33
11	Augmenting canonical Wnt signalling in therapeutically inert cells converts them into therapeutically potent exosome factories. Nature Biomedical Engineering, 2019, 3, 695-705.	22.5	52
12	Exosome-Mediated Benefits of Cell Therapy in Mouse and Human Models of Duchenne Muscular Dystrophy. Stem Cell Reports, 2018, 10, 942-955.	4.8	101
13	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	12.2	6,961
14	Letter by Ibrahim et al Regarding Article, "Lack of Cardiac Improvement After Cardiosphere-Derived Cell Transplantation in Aging Mouse Hearts― Circulation Research, 2018, 123, e65-e66.	4.5	3
15	Y <scp>RNA</scp> fragment in extracellular vesicles confers cardioprotection via modulation of <scp>IL</scp> â€10 expression and secretion. EMBO Molecular Medicine, 2017, 9, 337-352.	6.9	171
16	A comprehensive method for identification of suitable reference genes in extracellular vesicles. Journal of Extracellular Vesicles, 2017, 6, 1347019.	12.2	58
17	Exosomes: Fundamental Biology and Roles in Cardiovascular Physiology. Annual Review of Physiology, 2016, 78, 67-83.	13.1	236
18	A corrole nanobiologic elicits tissue-activated MRI contrast enhancement and tumor-targeted toxicity. Journal of Controlled Release, 2015, 217, 92-101.	9.9	28

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19	Relative Roles of CD90 and câ€Kit to the Regenerative Efficacy of Cardiosphereâ€Derived Cells in Humans and in a Mouse Model of Myocardial Infarction. Journal of the American Heart Association, 2014, 3, e001260.	3.7	104
20	Human Cardiosphere-Derived Cells FromÂAdvanced Heart Failure Patients ExhibitÂAugmented Functional Potency in Myocardial Repair. JACC: Heart Failure, 2014, 2, 49-61.	4.1	100
21	Exosomes as Critical Agents of Cardiac Regeneration Triggered by Cell Therapy. Stem Cell Reports, 2014, 2, 606-619.	4.8	705