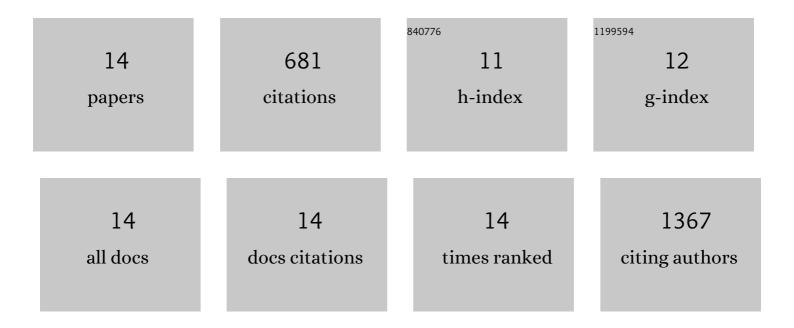
Yiling Qiu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11991856/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	MicroRNA-21 regulates right ventricular remodeling secondary to pulmonary arterial pressure overload. Journal of Molecular and Cellular Cardiology, 2021, 154, 106-114.	1.9	8
2	Oxygen-Generating Photo-Cross-Linkable Hydrogels Support Cardiac Progenitor Cell Survival by Reducing Hypoxia-Induced Necrosis. ACS Biomaterials Science and Engineering, 2017, 3, 1964-1971.	5.2	82
3	Ultrasound Based Assessment of Coronary Artery Flow and Coronary Flow Reserve Using the Pressure Overload Model in Mice. Journal of Visualized Experiments, 2015, , e52598.	0.3	15
4	A role for matrix stiffness in the regulation of cardiac side population cell function. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 308, H990-H997.	3.2	34
5	MicroRNA-34a Plays a Key Role in Cardiac Repair and Regeneration Following Myocardial Infarction. Circulation Research, 2015, 117, 450-459.	4.5	195
6	The Role of MiRâ€21 in Right Ventricular Remodeling Secondary to Pulmonary Arterial Pressure Overload. FASEB Journal, 2015, 29, 946.7.	0.5	0
7	Lysosomal dysfunction and impaired autophagy underlie the pathogenesis of amyloidogenic light chainâ€mediated cardiotoxicity. EMBO Molecular Medicine, 2014, 6, 1493-1507.	6.9	106
8	ATP-Binding Cassette G-Subfamily Transporter 2 Regulates Cell Cycle Progression and Asymmetric Division in Mouse Cardiac Side Population Progenitor Cells. Circulation Research, 2013, 112, 27-34.	4.5	21
9	Stanniocalcin1 is a key mediator of amyloidogenic light chain induced cardiotoxicity. Basic Research in Cardiology, 2013, 108, 378.	5.9	56
10	Adult Cardiac Progenitor Cell Aggregates Exhibit Survival Benefit Both In Vitro and In Vivo. PLoS ONE, 2012, 7, e50491.	2.5	31
11	Intervention of cardiomyocyte death based on the impedance-sensing technique of monitoring cell adhesion. , 2009, 2009, 4457-60.		1
12	Intervention of cardiomyocyte death based on real-time monitoring of cell adhesion through impedance sensing. Biosensors and Bioelectronics, 2009, 25, 147-153.	10.1	11
13	Impedance-Based Monitoring of Ongoing Cardiomyocyte Death Induced by Tumor Necrosis Factor-α. Biophysical Journal, 2009, 96, 1985-1991.	0.5	35
14	Real-Time Monitoring Primary Cardiomyocyte Adhesion Based on Electrochemical Impedance Spectroscopy and Electrical Cellâ^'Substrate Impedance Sensing. Analytical Chemistry, 2008, 80, 990-996.	6.5	86