Suya Wang

List of Publications by Year in descending order

13 papers	490 citations	1040056 9 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	852 citing authors

#	Article	IF	Citations
1	Current and future treatment approaches for Barth syndrome. Journal of Inherited Metabolic Disease, 2022, 45, 17-28.	3.6	14
2	A new murine model of Barth syndrome neutropenia links TAFAZZIN deficiency to increased ER stress-induced apoptosis. Blood Advances, 2022, 6, 2557-2577.	5.2	10
3	Calcific aortic valve disease: turning therapeutic discovery up a notch. Nature Reviews Cardiology, 2021, 18, 309-310.	13.7	2
4	Increased Reactive Oxygen Speciesâ€“Mediated Ca ²⁺ /Calmodulin-Dependent Protein Kinase II Activation Contributes to Calcium Handling Abnormalities and Impaired Contraction in Barth Syndrome. Circulation, 2021, 143, 1894-1911.	1.6	42
5	AAV Gene Transfer to the Heart. Methods in Molecular Biology, 2021, 2158, 269-280.	0.9	9
6	Modulation of retinoid signaling: therapeutic opportunities in organ fibrosis and repair. , 2020, 205, 107415.		23
7	AAV Gene Therapy Prevents and Reverses Heart Failure in a Murine Knockout Model of Barth Syndrome. Circulation Research, 2020, 126, 1024-1039.	4.5	62
8	Gene Therapy for Catecholaminergic Polymorphic Ventricular Tachycardia by Inhibition of Ca ²⁺ /Calmodulin-Dependent Kinase II. Circulation, 2019, 140, 405-419.	1.6	81
9	Recent insights on the role and regulation of retinoic acid signaling during epicardial development. Genesis, 2019, 57, e23303.	1.6	11
10	Hippo Signaling Plays an Essential Role in Cell State Transitions during Cardiac Fibroblast Development. Developmental Cell, 2018, 45, 153-169.e6.	7.0	144
11	Alterations in retinoic acid signaling affect the development of the mouse coronary vasculature. Developmental Dynamics, 2018, 247, 976-991.	1.8	33
12	Retinoic acid signaling promotes the cytoskeletal rearrangement of embryonic epicardial cells. FASEB Journal, 2018, 32, 3765-3781.	0.5	28
13	Retinol saturase modulates lipid metabolism and the production of reactive oxygen species. Archives of Biochemistry and Biophysics, 2017, 633, 93-102.	3.0	31