

Suya Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10625162/publications.pdf>

Version: 2024-02-01

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