Chiann-mun Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5749329/publications.pdf

Version: 2024-02-01

1040056 1281871 11 433 9 11 citations h-index g-index papers 13 13 13 836 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Requirement for Zic2 in the Regulation of Nodal Expression Underlies the Establishment of Left-Sided Identity. Scientific Reports, 2018, 8, 10439.	3.3	6
2	Calcium handling precedes cardiac differentiation to initiate the first heartbeat. ELife, $2016, 5, .$	6.0	81
3	NKX2-5 mutations causative for congenital heart disease retain functionality and are directed to hundreds of targets. ELife, 2015, 4, .	6.0	54
4	Detecting cardiac contractile activity in the early mouse embryo using multiple modalities. Frontiers in Physiology, 2014, 5, 508.	2.8	6
5	A cell-autonomous role of Cited2 in controlling myocardial and coronary vascular development. European Heart Journal, 2013, 34, 2557-2565.	2.2	26
6	Functional Significance of SRJ Domain Mutations in CITED2. PLoS ONE, 2012, 7, e46256.	2.5	19
7	A Comparison of Exogenous Promoter Activity at the ROSA26 Locus Using a PhiC31 Integrase Mediated Cassette Exchange Approach in Mouse ES Cells. PLoS ONE, 2011, 6, e23376.	2.5	102
8	Transcriptional Control of Left–Right Patterning in Cardiac Development. Pediatric Cardiology, 2010, 31, 371-377.	1.3	20
9	Epiblastic Cited2 deficiency results in cardiac phenotypic heterogeneity and provides a mechanism for haploinsufficiency. Cardiovascular Research, 2008, 79, 448-457.	3.8	33
10	Evidence that the cysteine-rich domain of Drosophila Frizzled family receptors is dispensable for transducing Wingless. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 15961-15966.	7.1	51
11	polychaetoid is required to restrict segregation of sensory organ precursors from proneural clusters in Drosophila. Mechanisms of Development, 1996, 57, 215-227.	1.7	32