

Yan Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3035502/publications.pdf>

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8
papers

544
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1094
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesenchymal-endothelial transition contributes to cardiac neovascularization. <i>Nature</i> , 2014, 514, 585-590.	27.8	284
2	Cardiac Fibroblasts Adopt Osteogenic Fates and Can Be Targeted to Attenuate Pathological Heart Calcification. <i>Cell Stem Cell</i> , 2017, 20, 218-232.e5.	11.1	86
3	Endocardially Derived Macrophages Are Essential for Valvular Remodeling. <i>Developmental Cell</i> , 2019, 48, 617-630.e3.	7.0	61
4	Activation of Wnt/ β -catenin signaling by hydrogen peroxide transcriptionally inhibits NaV1.5 expression. <i>Free Radical Biology and Medicine</i> , 2016, 96, 34-44.	2.9	34
5	Elevated MCU Expression by CaMKII β Limits Pathological Cardiac Remodeling. <i>Circulation</i> , 2022, 145, 1067-1083.	1.6	34
6	Deletion of FoxO1 leads to shortening of QRS by increasing Na ⁺ channel activity through enhanced expression of both cardiac NaV1.5 and β 3 subunit. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 74, 297-306.	1.9	27
7	Enhancement of β -catenin/T-cell factor 4 signaling causes susceptibility to cardiac arrhythmia by suppressing NaV1.5 expression in mice. <i>Heart Rhythm</i> , 2019, 16, 1720-1728.	0.7	11
8	Elevated EZH2 in ischemic heart disease epigenetically mediates suppression of NaV1.5 expression. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 153, 95-103.	1.9	7