

# Yan Lu

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Elevated MCU Expression by CaMKII $\beta$ Limits Pathological Cardiac Remodeling. <i>Circulation</i> , 2022, 145, 1067-1083.	1.6	34
2	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
3	Enhancement of $\beta$ -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
4	Endocardially Derived Macrophages Are Essential for Valvular Remodeling. <i>Developmental Cell</i> , 2019, 48, 617-630.e3.	7.0	61
5	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
6	Activation of Wnt/ $\beta$ -catenin signaling by hydrogen peroxide transcriptionally inhibits NaV1.5 expression. <i>Free Radical Biology and Medicine</i> , 2016, 96, 34-44.	2.9	34
7	Deletion of FoxO1 leads to shortening of QRS by increasing Na <sup>+</sup> channel activity through enhanced expression of both cardiac NaV1.5 and $\beta$ 3 subunit. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 74, 297-306.	1.9	27
8	Mesenchymal $\rightarrow$ endothelial transition contributes to cardiac neovascularization. <i>Nature</i> , 2014, 514, 585-590.	27.8	284