

# Santhosh K Mani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11293814/publications.pdf>

Version: 2024-02-01

10  
papers

381  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

739  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective inhibition of class I but not class IIb histone deacetylases exerts cardiac protection from ischemia reperfusion. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 72, 138-145.	1.9	72
2	HDACs Regulate miR-133a Expression in Pressure Overload-Induced Cardiac Fibrosis. <i>Circulation: Heart Failure</i> , 2015, 8, 1094-1104.	3.9	53
3	mTOR in Growth and Protection of Hypertrophying Myocardium. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2009, 7, 52-63.	1.0	44
4	Histone deacetylases facilitate sodium/calcium exchanger up-regulation in adult cardiomyocytes. <i>FASEB Journal</i> , 2009, 23, 3851-3864.	0.5	41
5	HDAC inhibition helps post-MI healing by modulating macrophage polarization. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 51-63.	1.9	41
6	Inhibition of class I histone deacetylase activity represses matrix metalloproteinase-2 and -9 expression and preserves LV function postmyocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H1391-H1401.	3.2	39
7	$\beta$ -Adrenergic receptor stimulated Ncx1 upregulation is mediated via a CaMKII/AP-1 signaling pathway in adult cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2010, 48, 342-351.	1.9	34
8	Evidence for a non-canonical role of HDAC5 in regulation of the cardiac Ncx1 and Bnp genes. <i>Nucleic Acids Research</i> , 2016, 44, 3610-3617.	14.5	23
9	Hypertrophic Stimulation Increases $\beta$ -actin Dynamics in Adult Feline Cardiomyocytes. <i>PLoS ONE</i> , 2010, 5, e11470.	2.5	20
10	Transcriptional Pathways and Potential Therapeutic Targets in the Regulation of Ncx1 Expression in Cardiac Hypertrophy and Failure. <i>Advances in Experimental Medicine and Biology</i> , 2013, 961, 125-135.	1.6	14