Ketan Thakar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5592652/publications.pdf

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		1478505	1872680	
8	226	6	6	
papers	citations	h-index	g-index	
			2.42	
8	8	8	342	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Reading Frame Repair of <i>TTN</i> Truncation Variants Restores Titin Quantity and Functions. Circulation, 2022, 145, 194-205.	1.6	14
2	Sarcomere function activates a p53-dependent DNA damage response that promotes polyploidization and limits inÂvivo cell engraftment. Cell Reports, 2021, 35, 109088.	6.4	11
3	Actinin BioID reveals sarcomere crosstalk with oxidative metabolism through interactions with IGF2BP2. Cell Reports, 2021, 36, 109512.	6.4	12
4	Development of a Cardiac Sarcomere Functional Genomics Platform to Enable Scalable Interrogation of Human <i>TNNT2</i> Variants. Circulation, 2020, 142, 2262-2275.	1.6	31
5	Poison Exon Splicing Regulates a Coordinated Network of SR Protein Expression during Differentiation and Tumorigenesis. Molecular Cell, 2020, 80, 648-665.e9.	9.7	76
6	A Contraction Stress Model of Hypertrophic Cardiomyopathy due to Sarcomere Mutations. Stem Cell Reports, 2019, 12, 71-83.	4.8	82
7	Abstract 910: Identification of Novel Cardiac Sarcomere Interactions Using BioID Proximity-labeling. Circulation Research, 2019, 125, .	4.5	0
8	Abstract 907: Understanding Cardiomyocyte Mechanosensing Utilizing CRISPR-Cas9 Based Screening Methods. Circulation Research, 2019, 125, .	4. 5	0