

# Kexian Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3506934/publications.pdf>

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7  
papers

4,251  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

7413  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Modification of Tissue Stem and Progenitor Cell Genomes. <i>Cell Reports</i> , 2019, 27, 1254-1264.e7.	6.4	40
2	A multifunctional AAVâ€“CRISPRâ€“Cas9 and its host response. <i>Nature Methods</i> , 2016, 13, 868-874.	19.0	506
3	In vivo gene editing in dystrophic mouse muscle and muscle stem cells. <i>Science</i> , 2016, 351, 407-411.	12.6	889
4	Directed cardiomyocyte differentiation from human pluripotent stem cells by modulating Wnt/ $\beta$ -catenin signaling under fully defined conditions. <i>Nature Protocols</i> , 2013, 8, 162-175.	12.0	1,353
5	Insulin Inhibits Cardiac Mesoderm, Not Mesendoderm, Formation During Cardiac Differentiation of Human Pluripotent Stem Cells and Modulation of Canonical Wnt Signaling Can Rescue This Inhibition. <i>Stem Cells</i> , 2013, 31, 447-457.	3.2	57
6	A Small Molecule Inhibitor of Src Family Kinases Promotes Simple Epithelial Differentiation of Human Pluripotent Stem Cells. <i>PLoS ONE</i> , 2013, 8, e60016.	2.5	30
7	Robust cardiomyocyte differentiation from human pluripotent stem cells via temporal modulation of canonical Wnt signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E1848-57.	7.1	1,376