

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	Robust cardiomyocyte differentiation from human pluripotent stem cells via temporal modulation of canonical Wnt signaling. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E1848-57.	7.1	1,376
2	Directed cardiomyocyte differentiation from human pluripotent stem cells by modulating Wnt/ β^2 -catenin signaling under fully defined conditions. Nature Protocols, 2013, 8, 162-175.	12.0	1,353
3	In vivo gene editing in dystrophic mouse muscle and muscle stem cells. Science, 2016, 351, 407-411.	12.6	889
4	A multifunctional AAVâ€“CRISPRâ€“Cas9 and its host response. Nature Methods, 2016, 13, 868-874.	19.0	506
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. Stem Cells, 2013, 31, 447-457.	3.2	57
6	In Situ Modification of Tissue Stem and Progenitor Cell Genomes. Cell Reports, 2019, 27, 1254-1264.e7.	6.4	40
7	A Small Molecule Inhibitor of Src Family Kinases Promotes Simple Epithelial Differentiation of Human Pluripotent Stem Cells. PLoS ONE, 2013, 8, e60016.	2.5	30