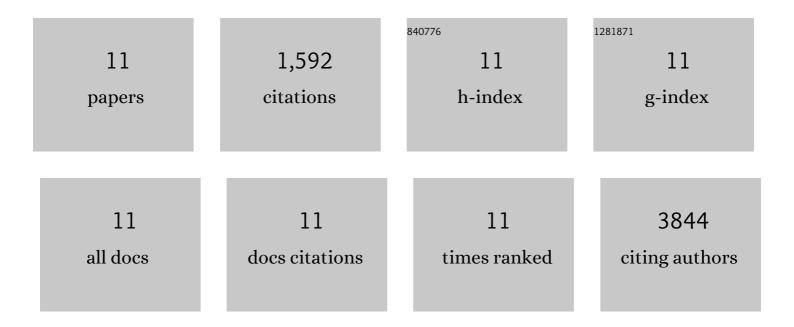
## Pengzhi Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1262715/publications.pdf Version: 2024-02-01



Ремодні Ун

#	ARTICLE	IF	CITATIONS
1	Chemical Enhancement of In Vitro and In Vivo Direct Cardiac Reprogramming. Circulation, 2017, 135, 978-995.	1.6	193
2	Effect of biophysical cues on reprogramming to cardiomyocytes. Biomaterials, 2016, 103, 1-11.	11.4	62
3	Peptide-enhanced mRNA transfection in cultured mouse cardiac fibroblasts and direct reprogramming towards cardiomyocyte-like cells. International Journal of Nanomedicine, 2015, 10, 1841.	6.7	35
4	Recent advances in direct cardiac reprogramming. Current Opinion in Genetics and Development, 2015, 34, 77-81.	3.3	19
5	NANOG Is Multiply Phosphorylated and Directly Modified by ERK2 and CDK1 InÂVitro. Stem Cell Reports, 2014, 2, 18-25.	4.8	47
6	Epigenomic Analysis of Multilineage Differentiation of Human Embryonic Stem Cells. Cell, 2013, 153, 1134-1148.	28.9	689
7	Phosphorylation regulates human OCT4. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 7162-7168.	7.1	87
8	Instant spectral assignment for advanced decision tree-driven mass spectrometry. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8411-8416.	7.1	46
9	Thermal Stability of Fibroblast Growth Factor Protein Is a Determinant Factor in Regulating Self-Renewal, Differentiation, and Reprogramming in Human Pluripotent Stem Cells. Stem Cells, 2012, 30, 623-630.	3.2	107
10	FGF2 Sustains NANOG and Switches the Outcome of BMP4-Induced Human Embryonic Stem Cell Differentiation. Cell Stem Cell, 2011, 8, 326-334.	11.1	216
11	Dynamic chromatin states in human ES cells reveal potential regulatory sequences and genes involved in pluripotency. Cell Research, 2011, 21, 1393-1409.	12.0	91