

# Xiao Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5370674/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Tet and TDG Mediate DNA Demethylation Essential for Mesenchymal-to-Epithelial Transition in Somatic Cell Reprogramming. <i>Cell Stem Cell</i> , 2014, 14, 512-522.	11.1	290
2	Vitamin C modulates TET1 function during somatic cell reprogramming. <i>Nature Genetics</i> , 2013, 45, 1504-1509.	21.4	266
3	MLL-AF9 initiates transformation from fast-proliferating myeloid progenitors. <i>Nature Communications</i> , 2019, 10, 5767.	12.8	41
4	MKL1-actin pathway restricts chromatin accessibility and prevents mature pluripotency activation. <i>Nature Communications</i> , 2019, 10, 1695.	12.8	31
5	Pericentral hepatocytes produce insulin-like growth factor-2 to promote liver regeneration during selected injuries in mice. <i>Hepatology</i> , 2017, 66, 2002-2015.	7.3	27
6	Cell cycle dynamics in the reprogramming of cellular identity. <i>FEBS Letters</i> , 2019, 593, 2840-2852.	2.8	24
7	YAP Non-cell-autonomously Promotes Pluripotency Induction in Mouse Cells. <i>Stem Cell Reports</i> , 2020, 14, 730-743.	4.8	19
8	Resolving Cell Cycle Speed in One Snapshot with a Live-Cell Fluorescent Reporter. <i>Cell Reports</i> , 2020, 31, 107804.	6.4	17
9	Reprogramming progressive cells display low CAG promoter activity. <i>Stem Cells</i> , 2021, 39, 43-54.	3.2	11
10	Reprogramming progressive cells display low CAG promoter activity. <i>Stem Cells</i> , 2021, 39, 43-54.	3.2	3
11	Collisions on the Busy DNA Highway Set Up Barriers for Reprogramming. <i>Cell Stem Cell</i> , 2019, 25, 451-453.	11.1	1