

# Chong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3765909/publications.pdf>

Version: 2024-02-01

16  
papers

2,074  
citations

687363

13  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

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times ranked

2721  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct features of H3K4me3 and H3K27me3 chromatin domains in pre-implantation embryos. <i>Nature</i> , 2016, 537, 558-562.	27.8	538
2	Allelic reprogramming of the histone modification H3K4me3 in early mammalian development. <i>Nature</i> , 2016, 537, 553-557.	27.8	516
3	Reprogramming of H3K9me3-dependent heterochromatin during mammalian embryo development. <i>Nature Cell Biology</i> , 2018, 20, 620-631.	10.3	292
4	Protein Expression Landscape of Mouse Embryos during Pre-implantation Development. <i>Cell Reports</i> , 2017, 21, 3957-3969.	6.4	135
5	A novel Bruch's membrane-mimetic electrospun substrate scaffold for human retinal pigment epithelium cells. <i>Biomaterials</i> , 2014, 35, 9777-9788.	11.4	117
6	Insights into epigenetic patterns in mammalian early embryos. <i>Protein and Cell</i> , 2021, 12, 7-28.	11.0	99
7	Nuclear m6A reader YTHDC1 regulates the scaffold function of LINE1 RNA in mouse ESCs and early embryos. <i>Protein and Cell</i> , 2021, 12, 455-474.	11.0	84
8	Efficient generation of functional haploid spermatids from human germline stem cells by three-dimensional-induced system. <i>Cell Death and Differentiation</i> , 2018, 25, 749-766.	11.2	59
9	Dux-Mediated Corrections of Aberrant H3K9ac during 2-Cell Genome Activation Optimize Efficiency of Somatic Cell Nuclear Transfer. <i>Cell Stem Cell</i> , 2021, 28, 150-163.e5.	11.1	54
10	Chromatin architecture reorganization in murine somatic cell nuclear transfer embryos. <i>Nature Communications</i> , 2020, 11, 1813.	12.8	43
11	Stage-specific H3K9me3 occupancy ensures retrotransposon silencing in human pre-implantation embryos. <i>Cell Stem Cell</i> , 2022, 29, 1051-1066.e8.	11.1	37
12	Dcaf11 activates Zscan4-mediated alternative telomere lengthening in early embryos and embryonic stem cells. <i>Cell Stem Cell</i> , 2021, 28, 732-747.e9.	11.1	30
13	Reduced Self-Diploidization and Improved Survival of Semi-cloned Mice Produced from Androgenetic Haploid Embryonic Stem Cells through Overexpression of Dnmt3b. <i>Stem Cell Reports</i> , 2018, 10, 477-493.	4.8	24
14	Unique Patterns of H3K4me3 and H3K27me3 in 2-Cell-like Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2021, 16, 458-469.	4.8	18
15	Dynamic nucleosome organization after fertilization reveals regulatory factors for mouse zygotic genome activation. <i>Cell Research</i> , 2022, 32, 801-813.	12.0	14
16	Development of an Autophagy-Based and Stemness-Correlated Prognostic Model for Hepatocellular Carcinoma Using Bulk and Single-Cell RNA-Sequencing. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 743910.	3.7	12