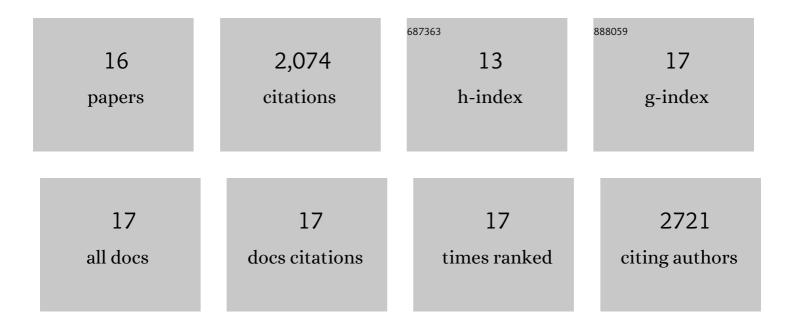
## Chong Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3765909/publications.pdf Version: 2024-02-01



CHONCLI

#	Article	IF	CITATIONS
1	Distinct features of H3K4me3 and H3K27me3 chromatin domains in pre-implantation embryos. Nature, 2016, 537, 558-562.	27.8	538
2	Allelic reprogramming of the histone modification H3K4me3 in early mammalian development. Nature, 2016, 537, 553-557.	27.8	516
3	Reprogramming of H3K9me3-dependent heterochromatin during mammalian embryo development. Nature Cell Biology, 2018, 20, 620-631.	10.3	292
4	Protein Expression Landscape of Mouse Embryos during Pre-implantation Development. Cell Reports, 2017, 21, 3957-3969.	6.4	135
5	A novel Bruch's membrane-mimetic electrospun substrate scaffold for human retinal pigment epithelium cells. Biomaterials, 2014, 35, 9777-9788.	11.4	117
6	Insights into epigenetic patterns in mammalian early embryos. Protein and Cell, 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. Protein and Cell, 2021, 12, 455-474.	11.0	84
8	Efficient generation of functional haploid spermatids from human germline stem cells by three-dimensional-induced system. Cell Death and Differentiation, 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. Cell Stem Cell, 2021, 28, 150-163.e5.	11.1	54
10	Chromatin architecture reorganization in murine somatic cell nuclear transfer embryos. Nature Communications, 2020, 11, 1813.	12.8	43
11	Stage-specific H3K9me3 occupancy ensures retrotransposon silencing in human pre-implantation embryos. Cell Stem Cell, 2022, 29, 1051-1066.e8.	11.1	37
12	Dcaf11 activates Zscan4-mediated alternative telomere lengthening in early embryos and embryonic stem cells. Cell Stem Cell, 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. Stem Cell Reports, 2018, 10, 477-493.	4.8	24
14	Unique Patterns of H3K4me3 and H3K27me3 in 2-Cell-like Embryonic Stem Cells. Stem Cell Reports, 2021, 16, 458-469.	4.8	18
15	Dynamic nucleosome organization after fertilization reveals regulatory factors for mouse zygotic genome activation. Cell Research, 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. Frontiers in Cell and Developmental Biology, 2021, 9, 743910.	3.7	12