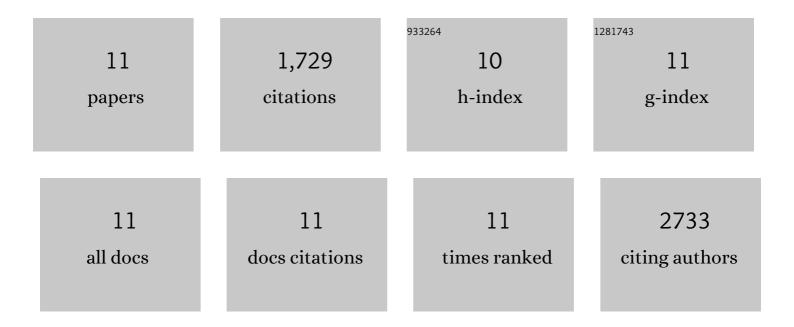
Qiangzong Yin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12035137/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The landscape of accessible chromatin in mammalian preimplantation embryos. Nature, 2016, 534, 652-657.	13.7	550
2	Allelic reprogramming of the histone modification H3K4me3 in early mammalian development. Nature, 2016, 537, 553-557.	13.7	516
3	Dynamic epigenomic landscapes during early lineage specification in mouse embryos. Nature Genetics, 2018, 50, 96-105.	9.4	164
4	Bisulfite-free, base-resolution analysis of 5-formylcytosine at the genome scale. Nature Methods, 2015, 12, 1047-1050.	9.0	141
5	Maternal <i>Eed</i> knockout causes loss of H3K27me3 imprinting and random X inactivation in the extraembryonic cells. Genes and Development, 2018, 32, 1525-1536.	2.7	93
6	Allelic H3K27me3 to allelic DNA methylation switch maintains noncanonical imprinting in extraembryonic cells. Science Advances, 2019, 5, eaay7246.	4.7	83
7	DNA methylation profiling in peripheral lung tissues of smokers and patients with COPD. Clinical Epigenetics, 2017, 9, 38.	1.8	80
8	Maternal-biased H3K27me3 correlates with paternal-specific gene expression in the human morula. Genes and Development, 2019, 33, 382-387.	2.7	47
9	CRISPR-Cas9–Mediated Epitope Tagging Provides Accurate and Versatile Assessment of Myocardin—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2184-2190.	1.1	24
10	The chromatin remodeler Snf2h is essential for oocyte meiotic cell cycle progression. Genes and Development, 2020, 34, 166-178.	2.7	21
11	YAP1 Withdrawal in Hepatoblastoma Drives Therapeutic Differentiation of Tumor Cells to Functional Hepatocyteâ€Like Cells. Hepatology, 2021, 73, 1011-1027.	3.6	10