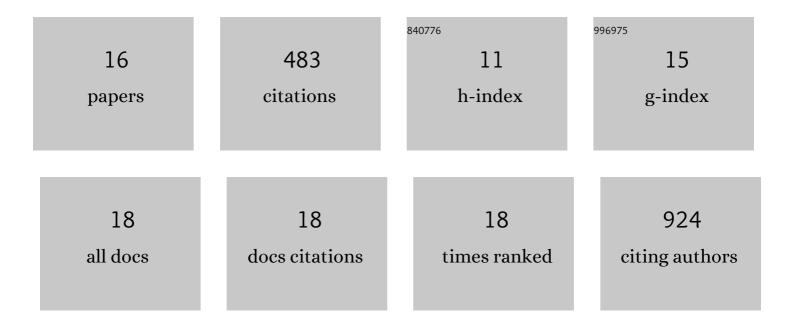
Juan Song

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1125389/publications.pdf Version: 2024-02-01



LUAN SONG

#	Article	IF	CITATIONS
1	Enhanced chromatin accessibility contributes to X chromosome dosage compensation in mammals. Genome Biology, 2021, 22, 302.	8.8	16
2	Prenatal smoke effect on mouse offspringIgf1promoter methylation from fetal stage to adulthood is organ and sex specific. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L549-L561.	2.9	8
3	Prenatal smoke exposure dysregulates lung epithelial cell differentiation in mouse offspring: role for AREG-induced EGFR signaling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L742-L751.	2.9	7
4	Dynamic reversal of random X-Chromosome inactivation during iPSC reprogramming. Genome Research, 2019, 29, 1659-1672.	5.5	31
5	Tox4 modulates cell fate reprogramming. Journal of Cell Science, 2019, 132, .	2.0	12
6	X-Chromosome Dosage Modulates Multiple Molecular and Cellular Properties of Mouse Pluripotent Stem Cells Independently of Global DNA Methylation Levels. Stem Cell Reports, 2019, 12, 333-350.	4.8	28
7	Parallel derivation of isogenic human primed and naive induced pluripotent stem cells. Nature Communications, 2018, 9, 360.	12.8	104
8	X Chromosome Dosage Influences DNA Methylation Dynamics during Reprogramming to Mouse iPSCs. Stem Cell Reports, 2018, 10, 1537-1550.	4.8	39
9	The potential for targeted rewriting of epigenetic marks in COPD as a new therapeutic approach. , 2018, 182, 1-14.		36
10	Dynamics of DNA Methylation Reprogramming Influenced by X Chromosome Dosage in Induced Pluripotent Stem Cells. Epigenetics Insights, 2018, 11, 251686571880293.	2.0	3
11	Targeted epigenetic editing of SPDEF reduces mucus production in lung epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L334-L347.	2.9	35
12	Aberrant DNA methylation and expression of SPDEF and FOXA2 in airway epithelium of patients with COPD. Clinical Epigenetics, 2017, 9, 42.	4.1	37
13	Tudor Staphylococcal Nuclease (Tudor-SN), a Novel Regulator Facilitating G1/S Phase Transition, Acting as a Co-activator of E2F-1 in Cell Cycle Regulation. Journal of Biological Chemistry, 2015, 290, 7208-7220.	3.4	44
14	Poly(A) ⁺ mRNAâ€binding protein Tudor‣N regulates stress granules aggregation dynamics. FEBS Journal, 2015, 282, 874-890.	4.7	30
15	Fas/FasL in the immune pathogenesis of severe aplastic anemia. Genetics and Molecular Research, 2014, 13, 4083-4088.	0.2	26
16	SND1 Affects Proliferation of Hepatocellular Carcinoma Cell Line SMMCâ€7721 by Regulating IGFBP3 Expression. Anatomical Record, 2013, 296, 1568-1575.	1.4	21