

# Juan Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1125389/publications.pdf>

Version: 2024-02-01

16  
papers

483  
citations

840776

11  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

924  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced chromatin accessibility contributes to X chromosome dosage compensation in mammals. <i>Genome Biology</i> , 2021, 22, 302.	8.8	16
2	Prenatal smoke effect on mouse offspring Igf1 promoter methylation from fetal stage to adulthood is organ and sex specific. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 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. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L742-L751.	2.9	7
4	Dynamic reversal of random X-Chromosome inactivation during iPSC reprogramming. <i>Genome Research</i> , 2019, 29, 1659-1672.	5.5	31
5	Tox4 modulates cell fate reprogramming. <i>Journal of Cell Science</i> , 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. <i>Stem Cell Reports</i> , 2019, 12, 333-350.	4.8	28
7	Parallel derivation of isogenic human primed and naive induced pluripotent stem cells. <i>Nature Communications</i> , 2018, 9, 360.	12.8	104
8	X Chromosome Dosage Influences DNA Methylation Dynamics during Reprogramming to Mouse iPSCs. <i>Stem Cell Reports</i> , 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. <i>Epigenetics Insights</i> , 2018, 11, 251686571880293.	2.0	3
11	Targeted epigenetic editing of SPDEF reduces mucus production in lung epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2017, 312, L334-L347.	2.9	35
12	Aberrant DNA methylation and expression of SPDEF and FOXA2 in airway epithelium of patients with COPD. <i>Clinical Epigenetics</i> , 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. <i>Journal of Biological Chemistry</i> , 2015, 290, 7208-7220.	3.4	44
14	Poly(A) <sup>+</sup> mRNA-binding protein Tudor-SN regulates stress granules aggregation dynamics. <i>FEBS Journal</i> , 2015, 282, 874-890.	4.7	30
15	Fas/FasL in the immune pathogenesis of severe aplastic anemia. <i>Genetics and Molecular Research</i> , 2014, 13, 4083-4088.	0.2	26
16	SND1 Affects Proliferation of Hepatocellular Carcinoma Cell Line SMMC-7721 by Regulating IGFBP3 Expression. <i>Anatomical Record</i> , 2013, 296, 1568-1575.	1.4	21