

Sha Sun

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,270
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

2087
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic Drift in Lupus-Prone MRL/lpr Mice: Potential Roles of MicroRNAs and Gut Microbiota. <i>ImmunoHorizons</i> , 2022, 6, 36-46.	1.8	4
2	Linking Chromosomal Silencing With Xist Expression From Autosomal Integrated Transgenes. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 693154.	3.7	5
3	Functional Conservation of LncRNA JPX Despite Sequence and Structural Divergence. <i>Journal of Molecular Biology</i> , 2020, 432, 283-300.	4.2	33
4	Retinoic Acid Exerts Disease Stage-Dependent Effects on Pristane-Induced Lupus. <i>Frontiers in Immunology</i> , 2020, 11, 408.	4.8	16
5	Molecular organization of mammalian meiotic chromosome axis revealed by expansion STORM microscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18423-18428.	7.1	89
6	LncRNA Jpx induces Xist expression in mice using both trans and cis mechanisms. <i>PLoS Genetics</i> , 2018, 14, e1007378.	3.5	66
7	MotifMap-RNA: a genome-wide map of RBP binding sites. <i>Bioinformatics</i> , 2017, 33, 2029-2031.	4.1	18
8	A self-enhanced transport mechanism through long noncoding RNAs for X chromosome inactivation. <i>Scientific Reports</i> , 2016, 6, 31517.	3.3	8
9	Xist imprinting is promoted by the hemizygous (unpaired) state in the male germ line. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14415-14422.	7.1	22
10	Cutting Edge: Plasmacytoid Dendritic Cells in Late-Stage Lupus Mice Defective in Producing IFN- γ . <i>Journal of Immunology</i> , 2015, 195, 4578-4582.	0.8	18
11	Jpx RNA Activates Xist by Evicting CTCF. <i>Cell</i> , 2013, 153, 1537-1551.	28.9	264
12	Evolution of the Drosophila Feminizing Switch Gene Sex-lethal. <i>Genetics</i> , 2010, 186, 1321-1336.	2.9	48
13	Characterization of Xpr (Xpct) reveals instability but no effects on X-chromosome pairing or Xist expression. <i>Transcription</i> , 2010, 1, 46-56.	3.1	14
14	The Long Noncoding RNA, Jpx, Is a Molecular Switch for X Chromosome Inactivation. <i>Cell</i> , 2010, 143, 390-403.	28.9	448
15	Effects of Wolbachia Infection and ovarian tumor Mutations on Sex-lethal Germline Functioning in Drosophila. <i>Genetics</i> , 2009, 181, 1291-1301.	2.9	17
16	Gene duplication and speciation in Drosophila: Evidence from the Odysseus locus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 12232-12235.	7.1	73
17	The Normal Function of a Speciation Gene, Odysseus, and Its Hybrid Sterility Effect. <i>Science</i> , 2004, 305, 81-83.	12.6	124
18	LncRNA miR503HG is a new player in hepatocellular carcinoma metastasis. <i>Non-coding RNA Investigation</i> , 0, 2, 51-51.	0.6	1