Qian Bian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/967677/publications.pdf

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18	2,349	14	17
papers	citations	h-index	g-index
21	21	21	3567 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Hdac4 Regulates the Proliferation of Neural Crest-Derived Osteoblasts During Murine Craniofacial Development. Frontiers in Physiology, 2022, 13, 819619.	2.8	5
2	A Neural Crest-specific Overexpression Mouse Model Reveals the Transcriptional Regulatory Effects of Dlx2 During Maxillary Process Development. Frontiers in Physiology, 2022, 13, 855959.	2.8	4
3	EFFECT OF ARTIFICIAL INTELLIGENCE ON ONE-TO-ONE EMOTIONAL REGULATION AND PSYCHOLOGICAL INTERVENTION SYSTEM OF MIDDLE SCHOOL STUDENTS. International Journal of Neuropsychopharmacology, 2022, 25, A62-A63.	2.1	0
4	The SUN1-SPDYA interaction plays an essential role in meiosis prophase I. Nature Communications, 2021, 12, 3176.	12.8	21
5	Stage-resolved Hi-C analyses reveal meiotic chromosome organizational features influencing homolog alignment. Nature Communications, 2021, 12, 5827.	12.8	34
6	NuRD mediates mitochondrial stress–induced longevity via chromatin remodeling in response to acetyl-CoA level. Science Advances, 2020, 6, eabb2529.	10.3	62
7	Histone H3K9 methylation promotes formation of genome compartments in <i>Caenorhabditis elegans</i> via chromosome compaction and perinuclear anchoring. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11459-11470.	7.1	47
8	X Chromosome Domain Architecture Regulates Caenorhabditis elegans Lifespan but Not Dosage Compensation. Developmental Cell, 2019, 51, 192-207.e6.	7.0	39
9	Dynamic Control of X Chromosome Conformation and Repression by a Histone H4K20 Demethylase. Cell, 2017, 171, 85-102.e23.	28.9	64
10	Dynamic Control of Chromosome Topology and Gene Expression by a Chromatin Modification. Cold Spring Harbor Symposia on Quantitative Biology, 2017, 82, 279-291.	1.1	10
11	Chinese version of the Perceived Stress Scale-10: A psychometric study in Chinese university students. PLoS ONE, 2017, 12, e0189543.	2.5	88
12	Mitochondrial Stress Induces Chromatin Reorganization to Promote Longevity and UPR mt. Cell, 2016, 165, 1197-1208.	28.9	272
13	Chromosome-wide mechanisms to decouple gene expression from gene dose during sex-chromosome evolution. ELife, 2016, 5, .	6.0	27
14	Condensin-driven remodelling of X chromosome topology during dosage compensation. Nature, 2015, 523, 240-244.	27.8	787
15	Prevalence and related risk factors of anxiety and depression among Chinese college freshmen. Journal of Huazhong University of Science and Technology [Medical Sciences], 2015, 35, 815-822.	1.0	35
16	Reliability and validity of the Chinese version of the Patient Health Questionnaire (PHQ-9) in the general population. General Hospital Psychiatry, 2014, 36, 539-544.	2.4	711
17	\hat{l}^2 -Globin cis-elements determine differential nuclear targeting through epigenetic modifications. Journal of Cell Biology, 2013, 203, 767-783.	5.2	102
18	Mental health literacy among residents in Shanghai. Shanghai Archives of Psychiatry, 2013, 25, 224-35.	0.7	40