

Quan Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6060888/publications.pdf>

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7
papers

1,062
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

2208
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR Inversion of CTCF Sites Alters Genome Topology and Enhancer/Promoter Function. Cell, 2015, 162, 900-910.	28.9	846
2	Efficient inversions and duplications of mammalian regulatory DNA elements and gene clusters by CRISPR/Cas9. Journal of Molecular Cell Biology, 2015, 7, 284-298.	3.3	116
3	ANANSE: an enhancer network-based computational approach for predicting key transcription factors in cell fate determination. Nucleic Acids Research, 2021, 49, 7966-7985.	14.5	39
4	Regulation of the Protocadherin Celsr3 Gene and Its Role in Globus Pallidus Development and Connectivity. Molecular and Cellular Biology, 2014, 34, 3895-3910.	2.3	25
5	Single-cell RNA-seq identifies a reversible mesodermal activation in abnormally specified epithelia of p63 EEC syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17361-17370.	7.1	19
6	Characterization of a cluster of CTCF-binding sites in a protocadherin regulatory region. Yi Chuan = Hereditas / Zhongguo Yi Chuan Xue Hui Bian Ji, 2016, 38, 323-36.	0.2	7
7	Tailoring brain-machine interface rehabilitation training based on neural reorganization: towards personalized treatment for stroke patients. Cerebral Cortex, 0, , .	2.9	3