

Dong Xing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6337392/publications.pdf>

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5
papers

841
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional genome structures of single diploid human cells. <i>Science</i> , 2018, 361, 924-928.	12.6	347
2	Single-cell whole-genome analyses by Linear Amplification via Transposon Insertion (LIANTI). <i>Science</i> , 2017, 356, 189-194.	12.6	303
3	Three-dimensional genome structures of single sensory neurons in mouse visual and olfactory systems. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 297-307.	8.2	84
4	Super-resolution imaging and tracking of protein-protein interactions in sub-diffraction cellular space. <i>Nature Communications</i> , 2014, 5, 4443.	12.8	62
5	Accurate SNV detection in single cells by transposon-based whole-genome amplification of complementary strands. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	41