

# Huan Tao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/612500/publications.pdf>

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7  
papers

77  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
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7  
docs citations

7  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. PLoS Computational Biology, 2020, 16, e1007287.	3.2	56
2	Computational methods for the prediction of chromatin interaction and organization using sequence and epigenomic profiles. Briefings in Bioinformatics, 2021, 22, .	6.5	16
3	Spatial density of open chromatin: an effective metric for the functional characterization of topologically associated domains. Briefings in Bioinformatics, 2021, 22, .	6.5	5
4	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. , 2020, 16, e1007287.		0
5	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. , 2020, 16, e1007287.		0
6	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. , 2020, 16, e1007287.		0
7	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. , 2020, 16, e1007287.		0