Huan Tao

List of Publications by Year
in descending order

7 papers	77 citations	2258059 3 h-index	2550090 3 g-index
7 all docs	7 docs citations	7 times ranked	76 citing authors

#	Article	IF	Citations
1	Spatial density of open chromatin: an effective metric for the functional characterization of topologically associated domains. Briefings in Bioinformatics, 2021, 22, .	6.5	5
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	DeepHiC: A generative adversarial network for enhancing Hi-C data resolution. PLoS Computational Biology, 2020, 16, e1007287.	3.2	56
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