## Tun Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8709998/publications.pdf

Version: 2024-02-01

1937685 1872680 6 157 4 6 citations h-index g-index papers 7 7 7 103 docs citations times ranked citing authors all docs

#	ARTICLE	lF	CITATIONS
1	Mako: A Graph-based Pattern Growth Approach to Detect Complex Structural Variants. Genomics, Proteomics and Bioinformatics, 2022, 20, 205-218.	6.9	6
2	High-quality Arabidopsis thaliana Genome Assembly with Nanopore and HiFi Long Reads. Genomics, Proteomics and Bioinformatics, 2022, 20, 4-13.	6.9	80
3	A global survey of the transcriptome of the opium poppy ( <i>Papaver somniferum</i> ) based on singleâ€molecule longâ€read isoform sequencing. Plant Journal, 2022, 110, 607-620.	5.7	5
4	Haplotype-resolved Chinese male genome assembly based on high-fidelity sequencing. Fundamental Research, 2022, 2, 946-953.	3.3	11
5	Three chromosome-scale Papaver genomes reveal punctuated patchwork evolution of the morphinan and noscapine biosynthesis pathway. Nature Communications, 2021, 12, 6030.	12.8	51
6	Transportation, germs, culture: a dynamic graph model of COVIDâ€19 outbreak. Quantitative Biology, 2020, 8, 238-244.	0.5	4