

# Jingxue Xin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3287889/publications.pdf>

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5  
papers

81  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulatory analysis of single cell multiome gene expression and chromatin accessibility data with scREG. <i>Genome Biology</i> , 2022, 23, 114.	8.8	22
2	Reusability report: Compressing regulatory networks to vectors for interpreting gene expression and genetic variants. <i>Nature Machine Intelligence</i> , 2021, 3, 576-580.	16.0	3
3	Sc-compReg enables the comparison of gene regulatory networks between conditions using single-cell data. <i>Nature Communications</i> , 2021, 12, 4763.	12.8	12
4	Time course regulatory analysis based on paired expression and chromatin accessibility data. <i>Genome Research</i> , 2020, 30, 622-634.	5.5	35
5	A Semisupervised Classification Approach for Multidomain Networks With Domain Selection. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019, 30, 269-283.	11.3	9