

# Xin Tian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9433897/publications.pdf>

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6  
papers

360  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

508  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Transcriptome Analysis in Plants: Advances and Challenges. <i>Molecular Plant</i> , 2021, 14, 115-126.	8.3	127
2	Inducible reporter/driver lines for the Arabidopsis root with intrinsic reporting of activity state. <i>Plant Journal</i> , 2019, 98, 153-164.	5.7	5
3	Control of Cell Fate Reprogramming Towards De Novo Shoot Organogenesis. <i>Plant and Cell Physiology</i> , 2018, 59, 713-719.	3.1	22
4	Male <i>Populus cathayana</i> than female shows higher photosynthesis and less cellular injury through ABA-induced manganese transporting inhibition under high manganese condition. <i>Trees - Structure and Function</i> , 2018, 32, 255-263.	1.9	12
5	A Sacrifice-for-Survival Mechanism Protects Root Stem Cell Niche from Chilling Stress. <i>Cell</i> , 2017, 170, 102-113.e14.	28.9	139
6	Wound signaling of regenerative cell reprogramming. <i>Plant Science</i> , 2016, 250, 178-187.	3.6	55