

# Wu Sheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1697354/publications.pdf>

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4  
papers

187  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Accurate Skeleton Extraction Approach From 3D Point Clouds of Maize Plants. <i>Frontiers in Plant Science</i> , 2019, 10, 248.	3.6	78
2	MVS-Pheno: A Portable and Low-Cost Phenotyping Platform for Maize Shoots Using Multiview Stereo 3D Reconstruction. <i>Plant Phenomics</i> , 2020, 2020, 1848437.	5.9	51
3	Automatic organ-level point cloud segmentation of maize shoots by integrating high-throughput data acquisition and deep learning. <i>Computers and Electronics in Agriculture</i> , 2022, 193, 106702.	7.7	39
4	Label3DMAize: toolkit for 3D point cloud data annotation of maize shoots. <i>GigaScience</i> , 2021, 10, .	6.4	19