

Mon-Ray Shao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7551123/publications.pdf>

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6
papers

290
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Complementary Phenotyping of Maize Root System Architecture by Root Pulling Force and X-Ray Imaging. <i>Plant Phenomics</i> , 2021, 2021, 9859254.	5.9	13
2	Comprehensive 3D phenotyping reveals continuous morphological variation across genetically diverse sorghum inflorescences. <i>New Phytologist</i> , 2020, 226, 1873-1885.	7.3	41
3	An epigenetic breeding system in soybean for increased yield and stability. <i>Plant Biotechnology Journal</i> , 2018, 16, 1836-1847.	8.3	73
4	Stress-responsive pathways and small RNA changes distinguish variable developmental phenotypes caused by MSH1 loss. <i>BMC Plant Biology</i> , 2017, 17, 47.	3.6	26
5	Arabidopsis MSH1 mutation alters the epigenome and produces heritable changes in plant growth. <i>Nature Communications</i> , 2015, 6, 6386.	12.8	98
6	MSH1-Induced Non-Genetic Variation Provides a Source of Phenotypic Diversity in Sorghum bicolor. <i>PLoS ONE</i> , 2014, 9, e108407.	2.5	35