

Mon-Ray Shao

List of Publications by Year in descending order

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

Version: 2024-02-01

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