

Vahid

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7119171/publications.pdf>

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6
papers

151
citations

1936888

4
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogel-based transparent soils for root phenotyping in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11063-11068.	3.3	58
2	Semiautomated Feature Extraction from RGB Images for Sorghum Panicle Architecture GWAS. Plant Physiology, 2019, 179, 24-37.	2.3	53
3	How useful is active learning for image-based plant phenotyping?. The Plant Phenome Journal, 2021, 4, e20020.	1.0	21
4	Detection of the Progression of Anthesis in Field-Grown Maize Tassels: A Case Study. Plant Phenomics, 2021, 2021, 4238701.	2.5	12
5	Identification and utilization of genetic determinants of trait measurement errors in image-based, high-throughput phenotyping. Plant Cell, 2021, 33, 2562-2582.	3.1	6
6	Diesel-Biodiesel Fuel Effect on the Vibration Acceleration Envelope Curves of a Riding Two-Wheel Power Tiller. , 2019, , .		1