

# Vahid

## List of Publications by Year in descending order

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

Version: 2024-02-01

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