

# Kinya Toriyama

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5419639/publications.pdf>

Version: 2024-02-01

5  
papers

60  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>TALEN</scp>-mediated depletion of the mitochondrial gene <i>orf312</i> proves that it is a Tadukan-type cytoplasmic male sterility-causative gene in rice. <i>Plant Journal</i> , 2022, 110, 994-1004.	5.7	19
2	Disruption of mitochondrial <i>open reading frame 352</i> partially restores pollen development in cytoplasmic male sterile rice. <i>Plant Physiology</i> , 2021, 187, 236-246.	4.8	26
3	Cytoplasmic Male Sterility-Associated Mitochondrial Gene orf312 Derived from Rice ( <i>Oryza sativa</i> L.) Cultivar Tadukan. <i>Rice</i> , 2021, 14, 46.	4.0	8
4	Development of cytoplasmic male sterile lines and restorer lines of various elite Indica Group rice cultivars using CW-CMS/Rf17 system. <i>Rice</i> , 2019, 12, 73.	4.0	7
5	Genetic analysis of male sterility obtained from a rice cultivar Lebed backcrossed with Taichung 65. <i>Rice</i> , 2018, 11, 30.	4.0	0