

Hiroyasu Furuumi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

178
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissection of two major components of the postzygotic hybridization barrier in rice endosperm. <i>Plant Journal</i> , 2013, 76, 792-799.	5.7	61
2	Disruption of mesodermal enhancers for <i>lgf2</i> in the minute mutant. <i>Development (Cambridge)</i> , 2002, 129, 1657-1668.	2.5	38
3	Overcoming the species hybridization barrier by ploidy manipulation in the genus <i>Oryza</i> . <i>Plant Journal</i> , 2018, 93, 534-544.	5.7	35
4	Mutation of the imprinted gene <i>OsEMF2a</i> induces autonomous endosperm development and delayed cellularization in rice. <i>Plant Cell</i> , 2021, 33, 85-103.	6.6	23
5	Evolution and diversity of the wild rice <i>Oryza officinalis</i> complex, across continents genome types, and ploidy levels. <i>Genome Biology and Evolution</i> , 2020, 12, 413-428.	2.5	17
6	Evolutionary alterations in gene expression and enzymatic activities of gibberellin 3-oxidase 1 in <i>Oryza</i> . <i>Communications Biology</i> , 2022, 5, 67.	4.4	4