

Ravi Suresh Devani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1149391/publications.pdf>

Version: 2024-02-01

9
papers

135
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	The Seed Development Factors TT2 and MYB5 Regulate Heat Stress Response in Arabidopsis. <i>Genes</i> , 2021, 12, 746.	2.4	13
2	The miR166-SIHB15A regulatory module controls ovule development and parthenocarpic fruit set under adverse temperatures in tomato. <i>Molecular Plant</i> , 2021, 14, 1185-1198.	8.3	39
3	Evidence for Dosage Compensation in <i>Coccinia grandis</i> , a Plant with a Highly Heteromorphic XY System. <i>Genes</i> , 2020, 11, 787.	2.4	12
4	Development of a Virus-Induced Gene Silencing System for Dioecious <i>Coccinia grandis</i> . <i>Molecular Biotechnology</i> , 2020, 62, 412-422.	2.4	3
5	Flower bud proteome reveals modulation of sex-biased proteins potentially associated with sex expression and modification in dioecious <i>Coccinia grandis</i> . <i>BMC Plant Biology</i> , 2019, 19, 330.	3.6	10
6	Genome-wide transcriptome analysis reveals small RNA profiles involved in early stages of stolon-to-tuber transitions in potato under photoperiodic conditions. <i>BMC Plant Biology</i> , 2018, 18, 284.	3.6	22
7	De novo transcriptome assembly from flower buds of dioecious, gynomonocious and chemically masculinized female <i>Coccinia grandis</i> reveals genes associated with sex expression and modification. <i>BMC Plant Biology</i> , 2017, 17, 241.	3.6	17
8	Preparation of Mitotic and Meiotic Metaphase Chromosomes from Young Leaves and Flower Buds of <i>Coccinia grandis</i> . <i>Bio-protocol</i> , 2016, 6, .	0.4	1
9	Flower development, pollen fertility and sex expression analyses of three sexual phenotypes of <i>Coccinia grandis</i> . <i>BMC Plant Biology</i> , 2014, 14, 325.	3.6	18