

Jutarou Fukazawa

List of Publications by Year in descending order

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687363

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1228
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#	ARTICLE	IF	CITATIONS
1	REPRESSION OF SHOOT GROWTH, a bZIP Transcriptional Activator, Regulates Cell Elongation by Controlling the Level of Gibberellins. <i>Plant Cell</i> , 2000, 12, 901-915.	6.6	246
2	14-3-3 Proteins Regulate Intracellular Localization of the bZIP Transcriptional Activator RSG. <i>Plant Cell</i> , 2001, 13, 2483-2497.	6.6	181
3	DELLAs Function as Coactivators of GAI-ASSOCIATED FACTOR1 in Regulation of Gibberellin Homeostasis and Signaling in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2014, 26, 2920-2938.	6.6	153
4	Involvement of 14-3-3 Signaling Protein Binding in the Functional Regulation of the Transcriptional Activator REPRESSION OF SHOOT GROWTH by Gibberellins. <i>Plant Cell</i> , 2004, 16, 2641-2651.	6.6	135
5	Alteration of Substrate Specificity: The Variable N-Terminal Domain of Tobacco Ca ²⁺ -Dependent Protein Kinase Is Important for Substrate Recognition. <i>Plant Cell</i> , 2010, 22, 1592-1604.	6.6	88
6	DELLA-GAF1 Complex Is a Main Component in Gibberellin Feedback Regulation of GA20 Oxidase 2. <i>Plant Physiology</i> , 2017, 175, 1395-1406.	4.8	80
7	DELLA degradation by gibberellin promotes flowering via GAF1-TPR-dependent repression of floral repressors in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2021, 33, 2258-2272.	6.6	50
8	DELLA-dependent and -independent gibberellin signaling. <i>Plant Signaling and Behavior</i> , 2018, 13, e1445933.	2.4	48
9	The transcription factor RSG regulates negative feedback of NtGA20ox1 encoding GA 20-oxidase. <i>Plant Journal</i> , 2010, 62, 1035-45.	5.7	45
10	Scaffold Function of Ca ²⁺ -Dependent Protein Kinase: Tobacco Ca ²⁺ -DEPENDENT PROTEIN KINASE1 Transfers 14-3-3 to the Substrate REPRESSION OF SHOOT GROWTH after Phosphorylation. <i>Plant Physiology</i> , 2014, 165, 1737-1750.	4.8	34
11	bZIP transcription factor RSG controls the feedback regulation of NtGA20ox1 via intracellular localization and epigenetic mechanism. <i>Plant Signaling and Behavior</i> , 2011, 6, 26-28.	2.4	29
12	Gibberellin Induces an Increase in Cytosolic Ca ²⁺ via a DELLA-Independent Signaling Pathway. <i>Plant Physiology</i> , 2017, 175, 1536-1542.	4.8	19
13	Autophosphorylation Affects Substrate-Binding Affinity of Tobacco Ca ²⁺ -Dependent Protein Kinase1. <i>Plant Physiology</i> , 2017, 174, 2457-2468.	4.8	18
14	Phosphorylation-independent binding of 14-3-3 to NtCDPK1 by a new mode. <i>Plant Signaling and Behavior</i> , 2014, 9, e977721.	2.4	14
15	Binding of GID1 to DELLAs promotes dissociation of GAF1 from DELLA in GA dependent manner. <i>Plant Signaling and Behavior</i> , 2015, 10, e1052923.	2.4	14
16	SCARECROW-LIKE3 regulates the transcription of gibberellin-related genes by acting as a transcriptional co-repressor of GAI-ASSOCIATED FACTOR1. <i>Plant Molecular Biology</i> , 2021, 105, 463-482.	3.9	8
17	DELLA-GAF1 complex is involved in tissue-specific expression and gibberellin feedback regulation of GA20ox1 in <i>Arabidopsis</i> . <i>Plant Molecular Biology</i> , 2021, 107, 147-158.	3.9	7