

Multiple loss-of-function of *Arabidopsis* gibberellin receptors down a gibberellin signal

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Molecular Interactions of a Soluble Gibberellin Receptor, GID1, with a Rice DELLA Protein, SLR1, and Gibberellin. <i>Plant Cell</i> , 2007, 19, 2140-2155.	6.6	362
2	GA Perception and Signal Transduction: Molecular Interactions of the GA Receptor GID1 with GA and the DELLA Protein SLR1 in Rice. <i>Plant Cell</i> , 2007, 19, 2095-2097.	6.6	17
3	The gibberellin biosynthetic genes <i>AtGA20ox1</i> and <i>AtGA20ox2</i> act, partially redundantly, to promote growth and development throughout the Arabidopsis life cycle. <i>Plant Journal</i> , 2008, 53, 488-504.	5.7	333
4	Ubiquitin ligases mediate growth and development by promoting protein death. <i>Current Opinion in Plant Biology</i> , 2007, 10, 624-632.	7.1	150
5	Functional analysis of cotton orthologs of GA signal transduction factors GID1 and SLR1. <i>Plant Molecular Biology</i> , 2008, 68, 1-16.	3.9	58
6	Evolutionarily Conserved DELLA-mediated Gibberellin Signaling in Plants. <i>Journal of Integrative Plant Biology</i> , 2008, 50, 825-834.	8.5	23
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9	Chapter 6 Molecular Biology of Gibberellins Signaling in Higher Plants. <i>International Review of Cell and Molecular Biology</i> , 2008, 268, 191-221.	3.2	51
10	GID1-mediated gibberellin signaling in plants. <i>Trends in Plant Science</i> , 2008, 13, 192-199.	8.8	184
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14	Expression of gibberellin 20-oxidase1 (<i>AtGA20ox1</i>) in Arabidopsis seedlings with altered auxin status is regulated at multiple levels. <i>Journal of Experimental Botany</i> , 2008, 59, 2057-2070.	4.8	37
15	Characterization of Gibberellin Receptor Mutants of Barley (<i>Hordeum vulgare</i> L.). <i>Molecular Plant</i> , 2008, 1, 285-294.	8.3	47
16	SOMNUS, a CCCH-Type Zinc Finger Protein in <i>Arabidopsis</i> , Negatively Regulates Light-Dependent Seed Germination Downstream of PIL5. <i>Plant Cell</i> , 2008, 20, 1260-1277.	6.6	282
17	Proteolysis-Independent Downregulation of DELLA Repression in <i>Arabidopsis</i> by the Gibberellin Receptor GIBBERELLIN INSENSITIVE DWARF1. <i>Plant Cell</i> , 2008, 20, 2447-2459.	6.6	144
18	Release of the Repressive Activity of Rice DELLA Protein SLR1 by Gibberellin Does Not Require SLR1 Degradation in the <i>gid2</i> Mutant. <i>Plant Cell</i> , 2008, 20, 2437-2446.	6.6	100

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28	Differential expression and affinities of Arabidopsis gibberellin receptors can explain variation in phenotypes of multiple knock-out mutants. <i>Plant Journal</i> , 2009, 60, 48-55.	5.7	52
29	Cloning and Expression Profile of Gibberellin Insensitive Dwarf GID1 Homologous Genes from Cotton. <i>Acta Agronomica Sinica</i> , 2009, 35, 1822-1830.	0.3	3
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31	Loss-of-function of DELLA protein SLN1 activates GA signaling in barley aleurone. <i>Acta Physiologiae Plantarum</i> , 2010, 32, 789-800.	2.1	7
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119	Network Analysis of Different Exogenous Hormones on the Regulation of Deep Sowing Tolerance in Maize Seedlings. <i>Frontiers in Plant Science</i> , 2021, 12, 739101.	3.6	6
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124	Plant growth promotion by the interaction of a novel synthetic small molecule with GA-DELLA function. <i>Plant Direct</i> , 2022, 6, e398.	1.9	5
125	Genome-Wide Analysis of Genes Involved in the GA Signal Transduction Pathway in 'Duli' Pear (<i>Pyrus</i>) Tj ETQq0 0 0 rgBJ /Overlock	4.1	2
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