

# Dolores Rodriguez

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

806  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gasotransmission of Nitric Oxide (NO) at Early Plant Developmental Stages. Signaling and Communication in Plants, 2016, , 95-116.	0.7	2
2	Functional analysis in Arabidopsis of FsPTP1, a tyrosine phosphatase from beechnuts, reveals its role as a negative regulator of ABA signaling and seed dormancy and suggests its involvement in ethylene signaling modulation. Planta, 2011, 234, 589-597.	3.2	6
3	The Nuclear Interactor PYL8/RCAR3 of <i>Fagus sylvatica</i> FsPP2C1 Is a Positive Regulator of Abscisic Acid Signaling in Seeds and Stress. Plant Physiology, 2009, 152, 133-150.	4.8	99
4	Cross-talk between gibberellins and salicylic acid in early stress responses in <i>Arabidopsis thaliana</i> . Plant Signaling and Behavior, 2009, 4, 750-751.	2.4	40
5	Evidence for a Role of Gibberellins in Salicylic Acid-Modulated Early Plant Responses to Abiotic Stress in Arabidopsis Seeds. Plant Physiology, 2009, 150, 1335-1344.	4.8	300
6	A protein phosphatase 2A from <i>Fagus sylvatica</i> is regulated by GA3 and okadaic acid in seeds and related to the transition from dormancy to germination. Physiologia Plantarum, 2006, 128, 153-162.	5.2	1
7	Evidence of a role for tyrosine dephosphorylation in the control of postgermination arrest of development by abscisic acid in <i>Arabidopsis thaliana</i> L. Planta, 2006, 223, 381-385.	3.2	23
8	Overexpression of a Protein Phosphatase 2C from Beech Seeds in Arabidopsis Shows Phenotypes Related to Abscisic Acid Responses and Gibberellin Biosynthesis. Plant Physiology, 2006, 141, 1414-1424.	4.8	59
9	Evidence of a cross-talk regulation of a GA 20-oxidase (FsGA20ox1) by gibberellins and ethylene during the breaking of dormancy in <i>Fagus sylvatica</i> seeds. Physiologia Plantarum, 2004, 120, 623-630.	5.2	82
10	Negative Regulation of Abscisic Acid Signaling by the <i>Fagus sylvatica</i> FsPP2C1 Plays A Role in Seed Dormancy Regulation and Promotion of Seed Germination. Plant Physiology, 2003, 133, 135-144.	4.8	78
11	Molecular cloning of a functional protein phosphatase 2C (FsPP2C2) with unusual features and synergistically up-regulated by ABA and calcium in dormant seeds of <i>Fagus sylvatica</i> . Physiologia Plantarum, 2002, 114, 482-490.	5.2	29
12	Antagonistic effects of abscisic acid and gibberellic acid on the breaking of dormancy of <i>Fagus sylvatica</i> seeds. Physiologia Plantarum, 1996, 96, 244-250.	5.2	48
13	Antagonistic effects of abscisic acid and gibberellic acid on the breaking of dormancy of <i>Fagus sylvatica</i> seeds. Physiologia Plantarum, 1996, 96, 244-250.	5.2	39