Christophe Belin

List of Publications by Year
in descending order

11 papers	1,334 citations	1039406 9 h-index	1372195 10 g-index
12 all docs	12 docs citations	12 times ranked	2094 citing authors

#	Article	IF	Citations
1	A glutathione-dependent control of the indole butyric acid pathway supports Arabidopsis root system adaptation to phosphate deprivation. Journal of Experimental Botany, 2020, 71, 4843-4857.	2.4	24
2	NTR/NRX Define a New Thioredoxin System in the Nucleus of Arabidopsis thaliana Cells. Molecular Plant, 2014, 7, 30-44.	3.9	63
3	Thioredoxin and Glutaredoxin Systems in Plants: Molecular Mechanisms, Crosstalks, and Functional Significance. Antioxidants and Redox Signaling, 2012, 17, 1124-1160.	2.5	321
4	Identification of growth insensitive to ABA3 (gia3), a Recessive Mutation Affecting ABA Signaling for the Control of Early Post-Germination Growth in Arabidopsis thaliana. Plant and Cell Physiology, 2010, 51, 239-251.	1.5	26
5	Endosperm rupture as a model for lateral root emergence in Arabidopsis?. Plant Signaling and Behavior, 2010, 5, 564-566.	1.2	1
6	Abscisic Acid Represses Growth of theArabidopsisEmbryonic Axis after Germination by Enhancing Auxin Signaling. Plant Cell, 2009, 21, 2253-2268.	3.1	141
7	Protein Phosphatases 2C Regulate the Activation of the Snf1-Related Kinase OST1 by Abscisic Acid inArabidopsisÂ. Plant Cell, 2009, 21, 3170-3184.	3.1	500
8	Water Balance and the Regulation of Stomatal Movements. , 2009, , 283-305.		4
9	Arabidopsis seed germination responses to osmotic stress involve the chromatin modifier PICKLE. Plant Signaling and Behavior, 2008, 3, 478-479.	1.2	14
10	Identification of Features Regulating OST1 Kinase Activity and OST1 Function in Guard Cells Â. Plant Physiology, 2006, 141, 1316-1327.	2.3	209
11	A map of the diversity of RNA3 recombinants appearing in plants infected with cucumber mosaic virus and tomato aspermy virus. Virology, 2005, 331, 117-127.	1.1	31