

Arnaud Capron

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,238
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1867
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic and molecular identification of genes required for female gametophyte development and function in <i>Arabidopsis</i> . <i>Development (Cambridge)</i> , 2005, 132, 603-614.	2.5	538
2	Maternal Control of Male-Gamete Delivery in <i>Arabidopsis</i> Involves a Putative GPI-Anchored Protein Encoded by the <i>LORELEI</i> Gene. <i>Plant Cell</i> , 2008, 20, 3038-3049.	6.6	166
3	The <i>Arabidopsis</i> Anaphase-Promoting Complex or Cyclosome: Molecular and Genetic Characterization of the APC2 Subunit. <i>Plant Cell</i> , 2003, 15, 2370-2382.	6.6	117
4	First glance at the plant APC/C, a highly conserved ubiquitin-protein ligase. <i>Trends in Plant Science</i> , 2003, 8, 83-89.	8.8	108
5	Embryogenesis: Pattern Formation from a Single Cell. <i>The Arabidopsis Book</i> , 2009, 7, e0126.	0.5	85
6	Molecular Characterization of Plant Ubiquitin-Conjugating Enzymes Belonging to the UbcP4/E2-C/UBCx/UbcH10 Gene Family. <i>Plant Physiology</i> , 2002, 130, 1230-1240.	4.8	59
7	Sub-cellular localisation of GFP-tagged tobacco mitotic cyclins during the cell cycle and after spindle checkpoint activation. <i>Plant Journal</i> , 2001, 28, 569-581.	5.7	52
8	The <i>TORMOZ</i> Gene Encodes a Nucleolar Protein Required for Regulated Division Planes and Embryo Development in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2007, 19, 2246-2263.	6.6	47
9	A Multi-Species TaqMan PCR Assay for the Identification of Asian Gypsy Moths (<i>Lymantria</i> spp.) and Other Invasive Lymantriines of Biosecurity Concern to North America. <i>PLoS ONE</i> , 2016, 11, e0160878.	2.5	31
10	Identification of quantitative trait loci controlling fibre length and lignin content in <i>Arabidopsis thaliana</i> stems. <i>Journal of Experimental Botany</i> , 2013, 64, 185-197.	4.8	17
11	In Situ Processing and Efficient Environmental Detection (iSPEED) of tree pests and pathogens using point-of-use real-time PCR. <i>PLoS ONE</i> , 2020, 15, e0226863.	2.5	17
12	Lz-Oberkeley: a new <i>Arabidopsis</i> recombinant inbred line population for the mapping of complex traits. <i>Molecular Genetics and Genomics</i> , 2014, 289, 417-425.	2.1	1