

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	In Situ Processing and Efficient Environmental Detection (iSPEED) of tree pests and pathogens using point-of-use real-time PCR. PLoS ONE, 2020, 15, e0226863.	2.5	17
2	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. PLoS ONE, 2016, 11, e0160878.	2.5	31
3	Lz-0—Berkeley: a new <i>Arabidopsis</i> recombinant inbred line population for the mapping of complex traits. Molecular Genetics and Genomics, 2014, 289, 417-425.	2.1	1
4	Identification of quantitative trait loci controlling fibre length and lignin content in <i>Arabidopsis thaliana</i> stems. Journal of Experimental Botany, 2013, 64, 185-197.	4.8	17
5	Embryogenesis: Pattern Formation from a Single Cell. The <i>Arabidopsis</i> Book, 2009, 7, e0126.	0.5	85
6	Maternal Control of Male-Gamete Delivery in <i>Arabidopsis</i> Involves a Putative GPI-Anchored Protein Encoded by the <i>LORELEI</i> Gene. Plant Cell, 2008, 20, 3038-3049.	6.6	166
7	The <i>TORMOZ</i> Gene Encodes a Nucleolar Protein Required for Regulated Division Planes and Embryo Development in <i>Arabidopsis</i> . Plant Cell, 2007, 19, 2246-2263.	6.6	47
8	Genetic and molecular identification of genes required for female gametophyte development and function in <i>Arabidopsis</i> . Development (Cambridge), 2005, 132, 603-614.	2.5	538
9	First glance at the plant APC/C, a highly conserved ubiquitin—protein ligase. Trends in Plant Science, 2003, 8, 83-89.	8.8	108
10	The <i>Arabidopsis</i> Anaphase-Promoting Complex or Cyclosome: Molecular and Genetic Characterization of the APC2 Subunit. Plant Cell, 2003, 15, 2370-2382.	6.6	117
11	Molecular Characterization of Plant Ubiquitin-Conjugating Enzymes Belonging to the UbcP4/E2-C/UBCx/UbcH10 Gene Family. Plant Physiology, 2002, 130, 1230-1240.	4.8	59
12	Sub-cellular localisation of GFP-tagged tobacco mitotic cyclins during the cell cycle and after spindle checkpoint activation. Plant Journal, 2001, 28, 569-581.	5.7	52