Ilha Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29 papers	4,296 citations	20 h-index	35 g-index
35 ext. papers	4,965 ext. citations	7.7 avg, IF	5.01 L-index

#	Paper	IF	Citations
29	The two clock proteins CCA1 and LHY activate VIN3 transcription during vernalization through the vernalization-responsive cis-element.. *Plant Cell*, **2021**,	11.6	3
28	MUN (MERISTEM UNSTRUCTURED), encoding a SPC24 homolog of NDC80 kinetochore complex, affects development through cell division in Arabidopsis thaliana. *Plant Journal*, **2018**, 93, 977-991	6.9	12
27	TAF15b, involved in the autonomous pathway for flowering, represses transcription of FLOWERING LOCUS C. *Plant Journal*, **2018**, 93, 79-91	6.9	19
26	A molecular basis behind heterophylly in an amphibious plant, Ranunculus trichophyllus. *PLoS Genetics*, **2018**, 14, e1007208	6	21
25	Role of TAF15b in transcriptional regulation of autonomous pathway for flowering. *Plant Signaling and Behavior*, **2018**, 13, e1471300	2.5	0
24	Comparative analysis of molecular and physiological traits between perennial Arabis alpina Pajares and annual Arabidopsis thaliana Sy-0. *Scientific Reports*, **2017**, 7, 13348	4.9	8
23	Molecular evolution of ACTIN RELATED PROTEIN 6, a component of SWR1 complex in Arabidopsis **2016**, 59, 467-477		2
22	Regulation of MicroRNA-Mediated Developmental Changes by the SWR1 Chromatin Remodeling Complex. *Plant Physiology*, **2016**, 171, 1128-43	6.6	30
21	The Arabidopsis RING Domain Protein BOI Inhibits Flowering via CO-dependent and CO-independent Mechanisms. *Molecular Plant*, **2015**, 8, 1725-36	14.4	14
20	WEREWOLF, a regulator of root hair pattern formation, controls flowering time through the regulation of FT mRNA stability. *Plant Physiology*, **2011**, 156, 1867-77	6.6	31
19	The FRIGIDA complex activates transcription of FLC, a strong flowering repressor in Arabidopsis, by recruiting chromatin modification factors. *Plant Cell*, **2011**, 23, 289-303	11.6	209
18	Regulation and function of SOC1, a flowering pathway integrator. *Journal of Experimental Botany*, **2010**, 61, 2247-54	7	341
17	Crosstalk between cold response and flowering in Arabidopsis is mediated through the flowering-time gene SOC1 and its upstream negative regulator FLC. *Plant Cell*, **2009**, 21, 3185-97	11.6	187
16	SOC1 translocated to the nucleus by interaction with AGL24 directly regulates leafy. *Plant Journal*, **2008**, 55, 832-43	6.9	234
15	HD-ZIP III activity is modulated by competitive inhibitors via a feedback loop in Arabidopsis shoot apical meristem development. *Plant Cell*, **2008**, 20, 920-33	11.6	97
14	Identification and characterization of small RNAs from vernalizedArabidopsis thaliana **2007**, 50, 562-572		4
13	Analysis of transcription factor HY5 genomic binding sites revealed its hierarchical role in light regulation of development. *Plant Cell*, **2007**, 19, 731-49	11.6	643

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12	Arabidopsis homologs of components of the SWR1 complex regulate flowering and plant development. *Development (Cambridge)*, **2007**, 134, 1931-41	6.6	140
11	KIDARI, encoding a non-DNA Binding bHLH protein, represses light signal transduction in Arabidopsis thaliana. *Plant Molecular Biology*, **2006**, 61, 283-96	4.6	88
10	SUPPRESSOR OF FRIGIDA3 encodes a nuclear ACTIN-RELATED PROTEIN6 required for floral repression in Arabidopsis. *Plant Cell*, **2005**, 17, 2647-60	11.6	104
9	Analysis of flowering pathway integrators in Arabidopsis. *Plant and Cell Physiology*, **2005**, 46, 292-9	4.9	172
8	The SOC1 MADS-box gene integrates vernalization and gibberellin signals for flowering in Arabidopsis. *Plant Journal*, **2003**, 35, 613-23	6.9	404
7	Revisiting phase transition during flowering in Arabidopsis. *Plant and Cell Physiology*, **2003**, 44, 836-43	4.9	16
6	The AGAMOUS-LIKE 20 MADS domain protein integrates floral inductive pathways in Arabidopsis. *Genes and Development*, **2000**, 14, 2366-76	12.6	528
5	LEAFY expression and flower initiation in Arabidopsis. *Development (Cambridge)*, **1997**, 124, 3835-44	6.6	215
4	Effect of Vernalization, Photoperiod, and Light Quality on the Flowering Phenotype of Arabidopsis Plants Containing the FRIGIDA Gene. *Plant Physiology*, **1995**, 108, 157-162	6.6	170
3	Isolation of LUMINIDEPENDENS: a gene involved in the control of flowering time in Arabidopsis. *Plant Cell*, **1994**, 6, 75-83	11.6	248
2	The late-flowering phenotype of FRIGIDA and mutations in LUMINIDEPENDENS is suppressed in the Landsberg erecta strain of Arabidopsis. *Plant Journal*, **1994**, 6, 903-909	6.9	232
1	Analysis of naturally occurring late flowering in Arabidopsis thaliana. *Molecular Genetics and Genomics*, **1993**, 237, 171-6		123