## Lae-Hyeon Cho

List of Publications by Year in descending order

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933447 940533 16 867 10 16 citations h-index g-index papers 16 16 16 1217 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The control of flowering time by environmental factors. Plant Journal, 2017, 90, 708-719.	5.7	312
2	The <scp>BEL</scp> 1â€type homeobox gene <i><scp>SH</scp>5</i> induces seed shattering by enhancing abscissionâ€zone development and inhibiting lignin biosynthesis. Plant Journal, 2014, 79, 717-728.	5.7	127
3	KNOX Protein OSH15 Induces Grain Shattering by Repressing Lignin Biosynthesis Genes. Plant Physiology, 2017, 174, 312-325.	4.8	93
4	Homodimerization of Ehd1 Is Required to Induce Flowering in Rice Â. Plant Physiology, 2016, 170, 2159-2171.	4.8	80
5	Roles of Sugars in Controlling Flowering Time. Journal of Plant Biology, 2018, 61, 121-130.	2.1	68
6	Natural variations at the Stay-Green gene promoter control lifespan and yield in rice cultivars. Nature Communications, 2020, 11, 2819.	12.8	62
7	Chromatin interacting factor Os <scp>VIL</scp> 2 increases biomass and rice grain yield. Plant Biotechnology Journal, 2019, 17, 178-187.	8.3	25
8	Homeobox transcription factor OsZHD2 promotes root meristem activity in rice by inducing ethylene biosynthesis. Journal of Experimental Botany, 2020, 71, 5348-5364.	4.8	24
9	Induces Flowering in Rice by Modulating Expression of. Molecules and Cells, 2018, 41, 665-675.	2.6	18
10	Overexpression of T $1$ () Induces Extremely Early Flowering in Rice. Molecules and Cells, 2019, 42, 406-417.	2.6	12
11	Chromatin Interacting Factor OsVIL2 Is Required for Outgrowth of Axillary Buds in Rice. Molecules and Cells, 2019, 42, 858-868.	2.6	12
12	OsVIL1 controls flowering time in rice by suppressing OsLF under short days and by inducing Ghd7 under long days. Plant Cell Reports, 2016, 35, 905-920.	5.6	10
13	CTP synthase is essential for early endosperm development by regulating nuclei spacing. Plant Biotechnology Journal, 2021, 19, 2177-2191.	8.3	9
14	Identification of the Regulatory Region Responsible for Vascular Tissue-Specific Expression in the Rice Promoter. Molecules and Cells, 2018, 41, 342-350.	2.6	6
15	Genome-Wide Analysis of CCT Transcript Factors to Identify Genes Contributing to Photoperiodic Flowering in Oryza rufipogon. Frontiers in Plant Science, 2021, 12, 736419.	3.6	5
16	A VIN3-like Protein OsVIL1 Is Involved in Grain Yield and Biomass in Rice. Plants, 2022, 11, 83.	3.5	4