

Alan Lloyd

List of Publications by Year in descending order

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8
papers

1,479
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1738
citing authors

#	ARTICLE	IF	CITATIONS
1	FERTILIZATION-INDEPENDENT SEED-Polycomb Repressive Complex 2 Plays a Dual Role in Regulating Type I MADS-Box Genes in Early Endosperm Development. <i>Plant Physiology</i> , 2018, 177, 285-299.	4.8	60
2	Opaque-2 Regulates a Complex Gene Network Associated with Cell Differentiation and Storage Functions of Maize Endosperm. <i>Plant Cell</i> , 2018, 30, 2425-2446.	6.6	83
3	RNA Sequencing of Laser-Capture Microdissected Compartments of the Maize Kernel Identifies Regulatory Modules Associated with Endosperm Cell Differentiation. <i>Plant Cell</i> , 2015, 27, 513-531.	6.6	206
4	Temporal patterns of gene expression in developing maize endosperm identified through transcriptome sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7582-7587.	7.1	146
5	The AGL62 MADS Domain Protein Regulates Cellularization during Endosperm Development in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2008, 20, 635-647.	6.6	250
6	AGL61 Interacts with AGL80 and Is Required for Central Cell Development in <i>Arabidopsis</i> . <i>Plant Physiology</i> , 2008, 148, 259-268.	4.8	133
7	AGL80 Is Required for Central Cell and Endosperm Development in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2006, 18, 1862-1872.	6.6	205
8	Targeted mutagenesis using zinc-finger nucleases in <i>Arabidopsis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2232-2237.	7.1	396