

T Lynne Reuber

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,309
citations

471509

17
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

4378
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of disease resistance pathways by AP2/ERF transcription factors. <i>Current Opinion in Plant Biology</i> , 2004, 7, 465-471.	7.1	551
2	The flowering time regulator CONSTANS is recruited to the <i>FLOWERING LOCUS T</i> promoter via a unique cis-element. <i>New Phytologist</i> , 2010, 187, 57-66.	7.3	370
3	Biosynthesis of succinoglycan, a symbiotically important exopolysaccharide of <i>Rhizobium meliloti</i> . <i>Cell</i> , 1993, 74, 269-280.	28.9	296
4	Genome-wide mapping with biallelic markers in <i>Arabidopsis thaliana</i> . <i>Nature Genetics</i> , 1999, 23, 203-207.	21.4	260
5	Correlation of defense gene induction defects with powdery mildew susceptibility in <i>Arabidopsis</i> enhanced disease susceptibility mutants. <i>Plant Journal</i> , 1998, 16, 473-485.	5.7	232
6	Regulating the Regulators: The Future Prospects for Transcription-Factor-Based Agricultural Biotechnology Products. <i>Plant Physiology</i> , 2008, 147, 20-29.	4.8	232
7	Three unique mutants of <i>Arabidopsis</i> identify eds loci required for limiting growth of a biotrophic fungal pathogen. <i>Plant Journal</i> , 2000, 24, 205-218.	5.7	230
8	Regulation of Flowering in <i>Arabidopsis</i> by an FLC Homologue. <i>Plant Physiology</i> , 2001, 126, 122-132.	4.8	224
9	The Nuclear Factor Y subunits NF-YB2 and NF-YB3 play additive roles in the promotion of flowering by inductive long-day photoperiods in <i>Arabidopsis</i> . <i>Planta</i> , 2008, 228, 709-723.	3.2	200
10	Genetic modification to improve disease resistance in crops. <i>New Phytologist</i> , 2020, 225, 70-86.	7.3	158
11	Family of glycosyl transferases needed for the synthesis of succinoglycan by <i>Rhizobium meliloti</i> . <i>Journal of Bacteriology</i> , 1993, 175, 7033-7044.	2.2	140
12	BBX32, an <i>Arabidopsis</i> B-Box Protein, Functions in Light Signaling by Suppressing HY5-Regulated Gene Expression and Interacting with STH2/BBX21. <i>Plant Physiology</i> , 2011, 156, 2109-2123.	4.8	140
13	Expression of the <i>Arabidopsis thaliana</i> BBX32 Gene in Soybean Increases Grain Yield. <i>PLoS ONE</i> , 2012, 7, e30717.	2.5	91
14	Powdery mildew pathogenesis of <i>Arabidopsis thaliana</i> . <i>Mycologia</i> , 1998, 90, 1009-1016.	1.9	54
15	Isolation of <i>Arabidopsis</i> Genes That Differentiate between Resistance Responses Mediated by the RPS2 and RPM1 Disease Resistance Genes. <i>Plant Cell</i> , 1996, 8, 241.	6.6	49
16	Powdery Mildew Pathogenesis of <i>Arabidopsis thaliana</i> . <i>Mycologia</i> , 1998, 90, 1009.	1.9	32
17	Expression of a Truncated ATHB17 Protein in Maize Increases Ear Weight at Silking. <i>PLoS ONE</i> , 2014, 9, e94238.	2.5	23
18	Application of HB17, an <i>Arabidopsis</i> class II homeodomain-leucine zipper transcription factor, to regulate chloroplast number and photosynthetic capacity. <i>Journal of Experimental Botany</i> , 2013, 64, 4479-4490.	4.8	19

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19	Chapter 30 Differential mRNA Display. <i>Methods in Cell Biology</i> , 1995, 49, 431-440.	1.1	7