Przemyslaw Bidzinski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome Expansion and Gene Loss in Powdery Mildew Fungi Reveal Tradeoffs in Extreme Parasitism. Science, 2010, 330, 1543-1546.	12.6	725
2	Disruption of <i>LACCASE4</i> and <i>17</i> Results in Tissue-Specific Alterations to Lignification of <i>Arabidopsis thaliana</i> Stems. Plant Cell, 2011, 23, 1124-1137.	6.6	450
3	Metabolite profiling and quantitative genetics of natural variation for flavonoids in Arabidopsis. Journal of Experimental Botany, 2012, 63, 3749-3764.	4.8	131
4	Regulation of flavonoid biosynthesis involves an unexpected complex transcriptional regulation of <i><scp>TT</scp>8</i> expression, in <scp>A</scp> rabidopsis. New Phytologist, 2013, 198, 59-70.	7.3	111
5	OsMADS26 negatively regulates resistance to pathogens and drought tolerance in rice Plant Physiology, 2015, 169, pp.01192.2015.	4.8	81
6	Role of Plant Laccases in Lignin Polymerization. Advances in Botanical Research, 2012, 61, 145-172.	1.1	61
7	Transcriptional Basis of Drought-Induced Susceptibility to the Rice Blast Fungus Magnaporthe oryzae. Frontiers in Plant Science, 2016, 7, 1558.	3.6	55
8	Physiological characterization and genetic modifiers of aberrant root thigmomorphogenesis in mutants of <scp><i>A</i></scp> <i>rabidopsis thaliana</i> â€ <scp><i>MILDEW LOCUS O</i></scp> genes. Plant, Cell and Environment, 2014, 37, 2738-2753.	5.7	44
9	Cuticular Defects in <i>Oryza sativa ATP-binding Cassette Transporter G31</i> Mutant Plants Cause Dwarfism, Elevated Defense Responses and Pathogen Resistance. Plant and Cell Physiology, 2016, 57, 1179-1188.	3.1	24
10	The Rice DNA-Binding Protein ZBED Controls Stress Regulators and Maintains Disease Resistance After a Mild Drought. Frontiers in Plant Science, 2020, 11, 1265.	3.6	6