

Miriam Laxa

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

1,085
citations

1162889

8
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

1752
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of the Plant Antioxidant System in Drought Tolerance. <i>Antioxidants</i> , 2019, 8, 94.	2.2	456
2	The function of peroxiredoxins in plant organelle redox metabolism. <i>Journal of Experimental Botany</i> , 2006, 57, 1697-1709.	2.4	379
3	Role of the cysteine residues in <i>Arabidopsis thaliana</i> cyclophilin CYP20-3 in peptidyl-prolyl cisâ€“trans isomerase and redox-related functions. <i>Biochemical Journal</i> , 2007, 401, 287-297.	1.7	80
4	Intron-Mediated Enhancement: A Tool for Heterologous Gene Expression in Plants?. <i>Frontiers in Plant Science</i> , 2016, 7, 1977.	1.7	79
5	The 5â€“UTR Intron of <i>Arabidopsis</i> GGT1 Aminotransferase Enhances Promoter Activity by Recruiting RNA Polymerase II. <i>Plant Physiology</i> , 2016, 172, 313-327.	2.3	32
6	A simple mechanism for the establishment of C₂-specific gene expression in Brassicaceae. <i>Plant Journal</i> , 2015, 84, 1231-1238.	2.8	27
7	Low CO ₂ induces urea cycle intermediate accumulation in <i>Arabidopsis thaliana</i> . <i>PLoS ONE</i> , 2019, 14, e0210342.	1.1	20
8	Co-expression and regulation of photorespiratory genes in <i>Arabidopsis thaliana</i> : A bioinformatic approach. <i>Current Plant Biology</i> , 2018, 14, 2-18.	2.3	8
9	Regulatory cis-elements are located in accessible promoter regions of the CAT2 promoter and affect activating histone modifications in <i>Arabidopsis thaliana</i> . <i>Plant Molecular Biology</i> , 2017, 93, 49-60.	2.0	4