

Istvan Papp

List of Publications by Year in descending order

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14
papers

851
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1147
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for Nuclear Processing of Plant Micro RNA and Short Interfering RNA Precursors. <i>Plant Physiology</i> , 2003, 132, 1382-1390.	4.8	315
2	Genetic analysis of RNA-mediated transcriptional gene silencing. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2004, 1677, 129-141.	2.4	192
3	A mutation in the Cap Binding Protein 20 gene confers drought. <i>Plant Molecular Biology</i> , 2004, 55, 679-686.	3.9	130
4	A morpho-physiological approach differentiates bread wheat cultivars of contrasting tolerance under cyclic water stress. <i>Journal of Plant Physiology</i> , 2014, 171, 1256-1266.	3.5	37
5	Specific characteristics of the apple fruit cuticle: Investigation of early and late season cultivars "Prima"™ and "Florina"™ (<i>Malus domestica</i> Borkh.). <i>Scientia Horticulturae</i> , 2018, 229, 137-147.	3.6	35
6	Candidate genes of cuticle formation show characteristic expression in the fruit skin of apple. <i>Plant Growth Regulation</i> , 2013, 70, 71-78.	3.4	34
7	The bacterial attachment site of the temperate <i>Rhizobium</i> phage 16-3 overlaps the 3' end of a putative proline tRNA gene. <i>Molecular Genetics and Genomics</i> , 1993, 240, 258-264.	2.4	23
8	Identification of Site-Specific Recombination Genes <i>int</i> and <i>xis</i> of the <i>Rhizobium</i> Temperate Phage 16-3. <i>Journal of Bacteriology</i> , 1999, 181, 4185-4192.	2.2	23
9	Nuclear membrane ion channels mediate root nodule development. <i>Trends in Plant Science</i> , 2009, 14, 295-298.	8.8	21
10	Restricted transpiration may not result in improved drought tolerance in a competitive environment for water. <i>Plant Science</i> , 2008, 174, 200-204.	3.6	14
11	Nucleotide sequences of the sites involved in the integration of phage 16-3 of <i>Rhizobium meliloti</i> . <i>Nucleic Acids Research</i> , 1993, 21, 1671-1671.	14.5	13
12	Ion Transporters in the Nucleus?. <i>Plant Physiology</i> , 2001, 127, 10-13.	4.8	9
13	Low and high γ ways from post-transcriptional RNA regulation to drought tolerance. <i>Plant Signaling and Behavior</i> , 2010, 5, 1549-1552.	2.4	4
14	C-Repeat Binding Factor and Dehydrin Genes are Induced Co-Ordinately in Drought Tolerance Response of Wheat Cultivars. <i>Journal of Agricultural Science</i> , 2017, 9, 18.	0.2	1