

Saurabh Chaudhary

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

501
citations

1163117

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1281871

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docs citations

11
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic Variation in DNA Methylation Modulates Nucleosome Occupancy and Alternative Splicing in <i>Arabidopsis thaliana</i> . <i>Plants</i> , 2022, 11, 1105.	3.5	2
2	Differential nucleosome occupancy modulates alternative splicing in <i>Arabidopsis thaliana</i> . <i>New Phytologist</i> , 2021, 229, 1937-1945.	7.3	19
3	MicroRNAs: Potential Targets for Developing Stress-Tolerant Crops. <i>Life</i> , 2021, 11, 289.	2.4	20
4	Rice Transcriptome Analysis Reveals Nitrogen Starvation Modulates Differential Alternative Splicing and Transcript Usage in Various Metabolism-Related Genes. <i>Life</i> , 2021, 11, 285.	2.4	6
5	Epigenetic differences in an identical genetic background modulate alternative splicing in <i>A. thaliana</i> . <i>Genomics</i> , 2021, 113, 3476-3486.	2.9	5
6	Genetic and Methylome Variation in Turkish <i>Brachypodium distachyon</i> Accessions Differentiate Two Geographically Distinct Subpopulations. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6700.	4.1	14
7	Genome-Wide Identification of Splicing Quantitative Trait Loci (sQTLs) in Diverse Ecotypes of <i>Arabidopsis thaliana</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 1160.	3.6	19
8	Alternative Splicing and Protein Diversity: Plants Versus Animals. <i>Frontiers in Plant Science</i> , 2019, 10, 708.	3.6	136
9	Perspective on Alternative Splicing and Proteome Complexity in Plants. <i>Trends in Plant Science</i> , 2019, 24, 496-506.	8.8	129
10	Does co-transcriptional regulation of alternative splicing mediate plant stress responses?. <i>Nucleic Acids Research</i> , 2019, 47, 2716-2726.	14.5	86
11	Transcriptome Analysis of Two Rice Varieties Contrasting for Nitrogen Use Efficiency under Chronic N Starvation Reveals Differences in Chloroplast and Starch Metabolism-Related Genes. <i>Genes</i> , 2018, 9, 206.	2.4	65