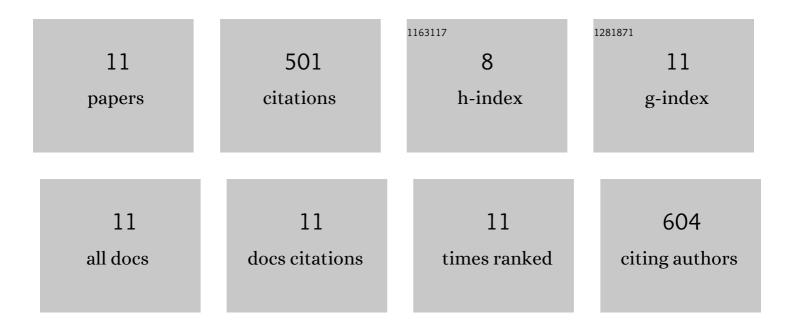
Saurabh Chaudhary

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8311059/publications.pdf Version: 2024-02-01



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