Muhammad Waqas Amjid

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|----------|-------------|
| 1 | Impact of heat stress responsive factors on growth and physiology of cotton (Gossypium hirsutum) Tj ETQq1 1 (| 0.784314 | rgBT/Overlo |
| 2 | Engineering broad-spectrum resistance to cotton leaf curl disease by CRISPR-Cas9 based multiplex editing in plants. GM Crops and Food, 2021, 12, 647-658. | 3.8 | 21 |
| 3 | Quantitative trait loci (QTL) mapping for physiological and biochemical attributes in a Pasban90/Frontana recombinant inbred lines (RILs) population of wheat (Triticum aestivum) under salt stress condition. Saudi Journal of Biological Sciences, 2020, 27, 341-351. | 3.8 | 20 |
| 4 | Genome-Wide Association Analysis Reveals Loci and Candidate Genes Involved in Fiber Quality Traits Under Multiple Field Environments in Cotton (Gossypium hirsutum). Frontiers in Plant Science, 2021, 12, 695503. | 3.6 | 12 |
| 5 | Manure storage operations mitigate nutrient losses and their products can sustain soil fertility and enhance wheat productivity. Journal of Environmental Management, 2019, 241, 468-478. | 7.8 | 10 |
| 6 | The Transcriptional Landscape and Hub Genes Associated with Physiological Responses to Drought Stress in Pinus tabuliformis. International Journal of Molecular Sciences, 2021, 22, 9604. | 4.1 | 9 |
| 7 | MicroRNA and cDNA-Microarray as Potential Targets against Abiotic Stress Response in Plants: Advances and Prospects. Agronomy, 2022, 12, 11. | 3.0 | 6 |
| 8 | Molecular Breeding of Cotton for Drought Stress Tolerance. , 2020, , 495-508. | | 2 |
| 9 | EST-SSR based analysis revealed narrow genetic base of in-use cotton varieties of Pakistan. Pakistan Journal of Botany, 2020, 52, . | 0.5 | 2 |
| 10 | Comparative Physiological, Biochemical, and Proteomic Responses of Photooxidation-Prone Rice Mutant 812HS under High Light Conditions. Agronomy, 2021, 11, 2225. | 3.0 | 1 |