List of Publications by Year in descending order

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| 1 | Long noncoding <scp> RNA IncRNA354</scp> functions as a competing endogenous <scp>RNA</scp> of <scp>miR160b</scp> to regulate <scp> <i>ARF</i> </scp> genes in response to salt stress in upland cotton. Plant, Cell and Environment, 2021, 44, 3302-3321. | 2.8 | 46 |
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| 2 | Comprehensive analysis of the Gossypium hirsutum L. respiratory burst oxidase homolog (Chrboh) gene family. BMC Genomics, 2020, 21, 91. | 1.2 | 22 |
| 3 | The long non-coding RNA IncRNA973 is involved in cotton response to salt stress. BMC Plant Biology, 2019, 19, 459. | 1.6 | 70 |
| 4 | The Catalase Gene Family in Cotton: Genome-Wide Characterization and Bioinformatics Analysis. Cells, 2019, 8, 86. | 1.8 | 57 |
| 5 | MicroRNA414c affects salt tolerance of cotton by regulating reactive oxygen species metabolism under salinity stress. RNA Biology, 2019, 16, 362-375. | 1.5 | 43 |
| 6 | Mechanisms and Functions of Long Non-Coding RNAs at Multiple Regulatory Levels. International Journal of Molecular Sciences, 2019, 20, 5573. | 1.8 | 493 |
| 7 | Plant MicroRNAs in Cross-Kingdom Regulation of Gene Expression. International Journal of Molecular Sciences, 2018, 19, 2007. | 1.8 | 53 |
| 8 | Identification of Cossypium hirsutum long non-coding RNAs (lncRNAs) under salt stress. BMC Plant Biology, 2018, 18, 23. | 1.6 | 142 |
| 9 | Role of plant respiratory burst oxidase homologs in stress responses. Free Radical Research, 2018, 52, 826-839. | 1.5 | 76 |
| 10 | Genome-wide characterization and expression analyses of superoxide dismutase (SOD) genes in Gossypium hirsutum. BMC Genomics, 2017, 18, 376. | 1.2 | 101 |
| 11 | Identification of miRNAs and Their Targets in Cotton Inoculated with Verticillium dahliae by High-Throughput Sequencing and Degradome Analysis. International Journal of Molecular Sciences, 2015, 16, 14749-14768. | 1.8 | 46 |
| 12 | Genome-Wide Analysis of the RNA Helicase Gene Family in Gossypium raimondii. International Journal of Molecular Sciences, 2014, 15, 4635-4656. | 1.8 | 24 |
| 13 | Genome-Wide Profiling of miRNAs and Other Small Non-Coding RNAs in the Verticillium dahliaeâ€"Inoculated Cotton Roots. PLoS ONE, 2012, 7, e35765. | 1.1 | 115 |

