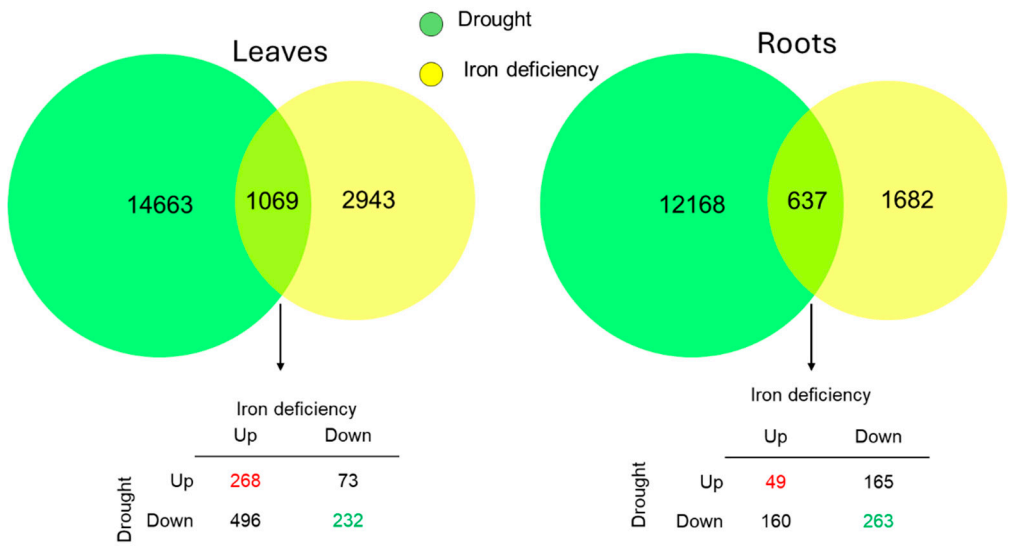
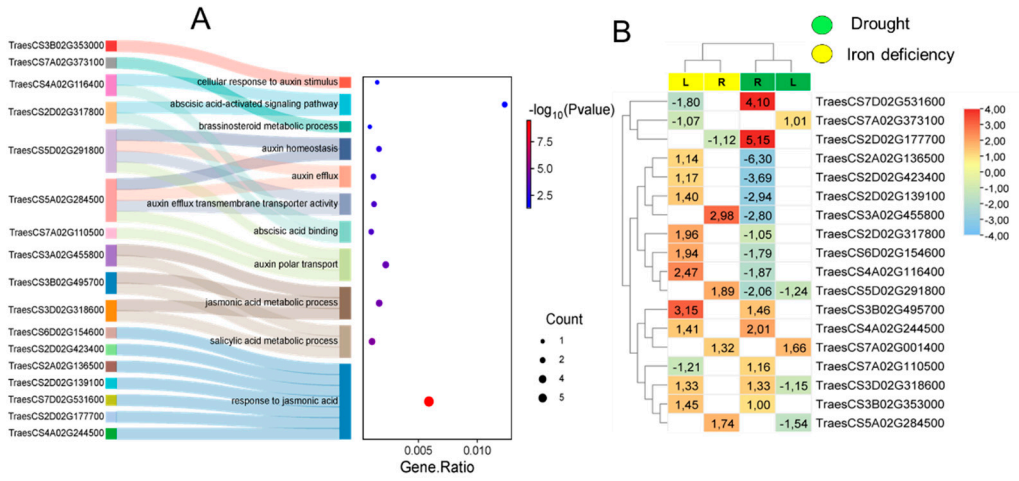
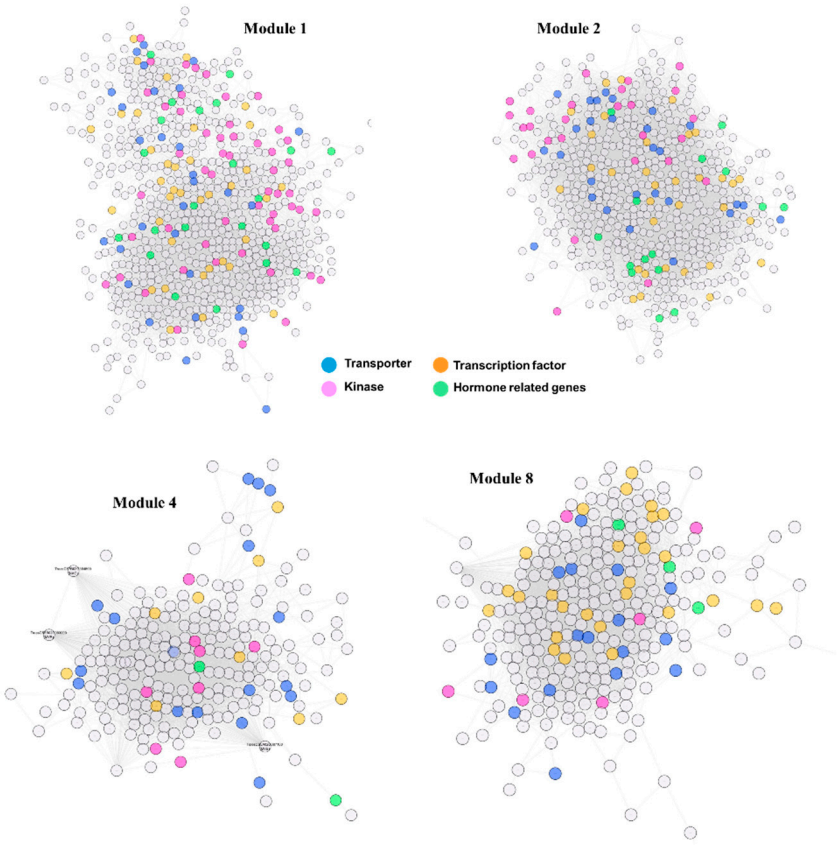


Supplementary Figure S1. Two-way Venn diagrams showing conserved DEGs in leaves and roots under drought and iron deficiency.



Supplementary Figure S2. **A**: Upregulated HRGs under drought and Fe deficiency and their enriched GO terms. **B**: Expression pattern of common up-regulated HRGs.



Supplementary Figure S3. Co-expression modules enriched with genes encoding for transcription factors, Protein kinases, transporters and Hormone-related genes.