



**SDI FINAL EVALUATION FORM 1.1**

**PART 1:**

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|--------------------------|------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">International Journal of Biochemistry Research &amp; Review</a>                                |
| Manuscript Number:       | Ms_IJBCRR_32784                                                                                            |
| Title of the Manuscript: | Characterization and expression analysis of WRKY transcription factors in Groundnut (Arachis hypogaea L.,) |
| Type of Article:         | Original Research Article                                                                                  |

**PART 2:**

| FINAL EVALUATOR'S comments on revised paper (if any)                                                                                                                                                                                                                                                                                                    | Authors' response to final evaluator's comments                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>It is difficult to tell from the revised manuscript what changes were made in response to my comments related to WRKY 41 and protein-protein interaction. The details regarding the top 10 genes are not provided in the revised manuscript.</p> <p>More generally, it would be good for the authors to address these points before publication.</p> | <p>We annotated the defense related proteins like GUN5, STZ, RHL4, DIC2 and other members of WRKY family with the identified AhWRKY 41 with protein-protein interaction network studies and found complete similarity. Meanwhile, we hypothesized AhWRKY 41 positively modulates defense signaling. Further, complete characterization of WRKY 41 and its counter parts of its modulation during abiotic stress conditions should be ascertained.</p> |