- 111. place (.) punctuation mark at the end of the statement.
- 137. place (.) punctuation mark at the end of the statement.
- Sentence needs some adjustment. My suggested statement reads: *Griffing's method* and modified method were used to estimate the GCA effects, and Table 5 shows Griffing's GCA effect and partitioned adjusted GCA values.
- Sentence needs some adjustment. My suggested statement reads: Whereas, it was highest and significant but in a positive direction [gfi (13.90)] when used as a female parent, as opposed to gi (0.85), indicating that it is a potential line when used as a female parent for grain yield as opposed to other lines.
- Sentence needs some adjustment. My suggested statement reads: compared to gi (-0.38, 1.75, 2.65, and 4.98).
- The highlighted statement below was not well reported in the right order for scientific reporting. Please chronologically report how you wanted it, especially when the "respectively" word is used. The portion from your manuscript reads: Likewise, for HGW the parental lines P5 (3.02), P2 265 (0.83), and P8 (0.83) recorded high GCA when used as females as compared to gmi (-0.92, 0.70, 266 and -0.05, respectively) and gi (-0.05, 1.86, and 0.39).
- The word needs to be adjusted. My suggested word reads: *Griffing's*
- 290 Cross-check the underlined parental line to see if this statement was for it or another (i.e., P6 is the best match for the statement):On the other hand P6 recorded significant maternal effects in negative direction for GY (7.59) followed by P4 (-4.79). The line P7 recorded significant maternal effects but in negative direction for yield contributing traits NKR, NKRC, CL and CG. For DTT and DTS the line recorded significant maternal effects in positive direction.
- I was unable to find the values stated herein. Please indicate what data or Table you were reporting from. I guess you want to refer to Figure 2 and not Table 7 which is being shown directly: Highest Griffing's SCA effect for grain yield was observed in the cross 299 combination of P4xP7 (30.56) followed by P1xP8 (30.52) (Table 7).
- 308 The word needs to be adjusted. My suggested word reads: *Griffing's*
- You need to be consistent with terms, for instance, HSW or HGW and now TW. The former was understandable but now TW is confusing as against the scientific reporting guide.
- 395 **Correct this:** genetic background.,.
- 471 **Cross-check this as well:** Reference