

Editor's comment:

- (1) The abstract should be shortened.
- (2) "Genotype x irrigation interaction" is not an appropriate keyword.
- (3) "1. Analysis of variance" is not a good subtitle. Please give more detailed subtitle.
- (4) "2. Effect of deficit irrigation at flowering" What do you mean? Flowering means flowering period?
- (5) "Genotype x irrigation" cannot be used in the subtitle.
- (6) Please give the meaning of "***" in Tables 4 and 5.
- (7) "Based on water-efficiency, Based on drought tolerance, and Based on mean grain yield" are not suitable for the subtitle. please give more detailed information
- (8) There are so many editing errors, please find a native English speaker to edit the language.

Author's feedback:

- (1) Okay, I shortened the abstract.
- (2) Okay, I deleted this keyword.
- (3) Okay, I added "of the split plot design " to "Analysis of variance" to become: "Analysis of variance of the split plot design" Do you agree?
- (4) I added " stage" to the subtitle. We always use it in maize because drought causes maximum loss in maize yield when happened at flowering stage.
- (5) It is "**Genotype x irrigation regime interaction**": and not "**Genotype x irrigation**". This subtitle "**Genotype x irrigation regime interaction**" is okay.
- (6) Okay, I added ***and* significant at 0.05 and 0.01 levels, respectively,** under both tables colored in yellow.
- (7) I gave more details as follows; **Based on relationships between means under water stress and under well watering ;, Based on relationships between drought tolerance and means of grain yield and quality traits under water stress:, Based on relationships between mean grain yield and mean grain quality trait:**
- (8) I did my best to improve the English language. Thank you very much.