

Editor's comments:

The manuscript entitled "Adeno-hypophyseal consequence of uterine fibroid and the effects of ginger extract on the monosodium glutamate-induced tumor" was prepared and revised by Olanrewaju A.J at al. There are still typos to correct in the manuscript. However, the main problem with the study is in the methods. Hormone studies must be conducted by collecting blood samples at a same time on a particular day because hormones are secreted at different amounts in different times on a day.

Another words, if the researchers collect blood samples at noon for one particular time from all of those animals, they must collect blood samples at noon every time during the entire study. This must be done for all of those animals used in the study. Considering the total number of animals in their experimental groups (49 rats in total), it is very difficult to collect blood samples at noon time from all of those animals due to the high numbers of animals. Therefore, the authors need to state that they collected blood samples at the same time from all animals for hormone measurements. After completing these minor revisions, the manuscript is ready for publication as an accepted manuscript.

Author's feedback:

The day after the last administration, the experimental animals were weighed, in the early hours of the day between the hours of 09:00 to 12:00, blood was also collected from their orbit using a micro-hematocrit capillary tube, the animals were weighed and then sacrificed by cervical dislocation.