Author's response to reviews

Title: Rubia cordifolia, Fagonia cretica linn and Tinospora cordifolia exert neuroprotection by modulating the antioxidant system in rat hippocampal slices subjected to oxygen glucose deprivation.

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Subject: Reply to Reviewer's comments

Reply to Reviewer's Report 1 (Dr. M P Flavin)

General

Name of the second author Manohar M Muddeshwar should be Manohar G Muddeshwar

Reply to Major Comment:
We have made necessary corrections to the statements in the abstract, result and the discussion sections as indicated by the reviewer.
The values of RC, FC and TC (indicated by +) are compared to the values recorded after 48 hours and has been clearly indicated in the figure axis legend (Fig 7. X-axis, 3rd bar).

Reply to Minor Comments
Comment 1. pO2 value is furnished in the appropriate section.
Comment 2. Fonts of Figures 2, 4 & 5 are changed and the figures are remade.
Comment 5. All the desired corrections have been made in the text at the indicated places.
Page 10 line 22- explanation:
Here we mean that the degree of effect of the three drugs on GCLC expression and GSH levels were not entirely similar. This difference may be attributed to the nature of composition of the drugs, study of which is beyond the scope of the present study.

Discretionary revisions are also made on page12, para 2, 1st sentence. This sentence has been restructured.
Page 13, Conclusions- The last sentence has been re-written.

Reply to Reviewer's Report 2 (Dr. F Galli)

Discretionary comment 1 has been accordingly attended and alterations made.
Comment 2 required editing of the abstract and discussion. We have made some alterations in the abstract section. However, we feel the matter content in the discussion section is justified to lay the basis for our hypotheses and also to explain and support our observations.