



BAISHIDENG PUBLISHING GROUP INC

8226 Regency Drive, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242 Fax: +1-925-223-8243

E-mail: bpgoffice@wjgnet.com <http://www.wjgnet.com>

Name of Journal: *World Journal of Critical Care Medicine*

ESPS Manuscript No: 22872

Manuscript Type: Review

We would like to thank the Reviewers and the Editors for their suggestions and revisions. We have revised the manuscript according to the changes mentioned; these are highlighted in the main text. Please find below the individual responses.

1. Response to Reviewers:

- a. Reviewer 1: Many thanks for your kind words and acceptance.
- b. Reviewer 2: Many thanks for your comment and acceptance. Please note that we have added the following line in the Circulatory Support (Page 6):

It is important to consider adrenocorticotrophic hormone (ACTH) deficiency in patients with refractory hypotension; TBI induced pituitary dysfunction has been reported in nearly one quarter of children with TBI in the acute phase [25,26].

Two references have been added to the manuscript as follows:

25. Hannon MJ, Crowley RK, Behan LA, O'Sullivan EP, O'Brien MM, Sherlock M, Rawluk D, O'Dwyer R, Tormey W, Thompson CJ. Acute glucocorticoid deficiency and diabetes insipidus are common after acute traumatic brain injury and predict mortality. *J Clin Endocrinol Metab* 2013; 98: 3229-37. [PMID: 23690314, DOI: 10.1210/jc.2013-1555].
26. Ulutabanca H, Hatipoglu N, Tanriverdi F, Gökoglu A, Keskin M, Selcuklu A, Kurtoglu S, Kelestimur F. Prospective investigation of anterior pituitary function in the acute phase and 12 months after pediatric traumatic brain injury. *Childs Nerv Syst* 2014; 30: 1021-8. [PMID: 24322605, DOI: 10.1007/s00381-013-2334-y].

2. Response to Edited Manuscript: All the changes are highlighted in yellow.

- a. The manuscript is submitted in word format
- b. A short running title has been added.

- c. A Signed pdf file has been provided
- d. The corresponding address is only for one of the authors, it has been revised to the expected format.
- e. Core Tip and a corresponding audio file have been added.
- f. DOI citations have been added to the references.
- g. The additional features as outlined in the guideline for manuscript have been added (like citation, copyright etc.)