OPEN PEER REVIEW

Open Peer Review (OPR)

As a new feature for progressing towards transparency, we decided to open a new window for all of our editors as well as authors titled "**Open Peer Review**". We hope by this new facility, our reviewers will be more motivated and authors will be more satisfied with the review process. We believe that publishing our peer review reports could make a transparent and clear environment for all our efforts within a journal, but not all reviewers tend to publish their comments.

What is "Open Peer Review" process?

An "Open Peer Review" process is making the details of all review process (including reviewers, associate editors, and EICs comments) as "Public" as it is agreed by EIC, Authors, and reviewers.

Advantages of "Open Peer Review" process

- More transparency, constructiveness and tactful comments of the peer review process: leads to an increase in the quality of reviews
- More motivations for all involved roles in the review process
- Authors' satisfactions from the review process: Increases honesty between authors and reviewers
- Education of both authors and new students
- Prevents reviewers from following their individual agendas and leading to the detection of reviewers' conflicts of interests

You can find out more at:
https://sites.kowsarpub.com/kowsar/knowledgebase/category/tree.html#opr.html

Multidisciplinary Cardiovascular Annals
Article DOI: 10.5812/mca.104730
Published in: Multidisciplinary Cardiovascular Annals: 11(2); e104730

Peer Review Report for "Anesthesia Issues and Challenges: An African Perspective"

Author(s): Faisal Muhammad

Review Timeline:

Submit Date: 9 May 2020
Revised Date: 18 May 2020
Accepted Date: 21 May 2020

Revision (0)

Here, you can see the **Reviewers**, **Associate Editors** and **EICs'** comments from the beginning to the end of the revision process.

REFEREE: Reviewer | **Revision** (0) — 11 May 2020

Dear AE,
Thank you very much for inviting me to this review. Please add statistical and numeric data for the following in the text.
1. Anesthesia complications and risk factors of maternal mortality after cesarean delivery in African countries.
2. A reasonably good outcome was reported among neonates' patients.
3. In Africa, most of young medical graduates found anesthesia specialty unattractive.
4. In Africa, most anesthetics are provided by non-physicians.
5. In Africa, there's a scarcity of both the personnel and equipment needed to provide safe and quality anesthetic care.
Kind regard's

REFEREE: Reviewer | **Revision** (0) — 12 May 2020

Dear AE,
This letter is well written and the issue is interesting in Anesthesia field.
Thanks.

REFEREE: Associate Editor | **Revision** (0) — 12 May 2020

Dear EIC,

The letter is well written and the issue is interesting, however it would be better than the author add some numerical values about anesthesia contributed mortality rates specially in maternal and neonatal patients in Africa.

Sincerely

REFEREE: EIC | **Revision (0)**

12 May 2020

Dear Authors

Thank you for submitting your manuscript. Please revise your manuscript according to the reviewers' comments.

Since our journal is dedicated to cardiovascular disease you should add a paragraph to your letter addressed to the "Cardiac anesthesia situation in African centers.

Regards

OPEN PEER REVIEW

Revision (1)

Reply to Reviewers

Ideally, the reviewing process can significantly improve the submitted manuscripts by allowing the authors to take into account the advice of reviewers. Author(s) must reply to all reviewers' comments in a separate Word file, point by point. A "**Reply to Reviewers**" document is submitted along with revised manuscript during submission of revised files, summarizing the changes that the authors made in response to the reviewers' comments. The responses to reviewers' comments specifies how the authors addressed each comment the reviewers made.

You can read the authors' responses to the reviewers' comments in the next page.

Date: 14.05.20

To
Editor MCA

Subject: **Regarding Queries Clarification**

Dear Sir

Greetings!!!

Revised research article entitled "**Anesthesia Issues and Challenges: An African Perspective**" Some changes/modifications/corrections have been made as per as respected reviewers suggested.

Suggestions	Corrections/Reply
Please add statistical and numeric data for the following in text.	The manuscript has been revised and all the numerical values has been provided as suggested by the reviewer.

Respectfully yours,

Faisal Muhammad

OPEN PEER REVIEW

Revision (1)

Here, you can see the **Reviewers**, **Associate Editors** and **EICs'** comments from the beginning to the end of the revision process.

Alireza Alizadeh Ghavidel: EIC | **Revision** (**1**) 16 May 2020

Dear Author,
Thank you for revising the ,manuscript. As I mentioned in previous email, you need to add some information regarding the CARDIAC ANESTHESIA situation in African country. Our journal is dedicated to the all cardiovascular field.
Thank you

OPEN PEER REVIEW

Revision (2)

Reply to Reviewers

Ideally, the reviewing process can significantly improve the submitted manuscripts by allowing the authors to take into account the advice of reviewers. Author(s) must reply to all reviewers' comments in a separate Word file, point by point. A "**Reply to Reviewers**" document is submitted along with revised manuscript during submission of revised files, summarizing the changes that the authors made in response to the reviewers' comments. The responses to reviewers' comments specifies how the authors addressed each comment the reviewers made.

You can read the authors' responses to the reviewers' comments in the next page.

Date: 17.05.20

To
Editor MCA

Subject: **Regarding Queries Clarification**

Dear Sir

Greetings!!!

Revised research article entitled "**Anesthesia Issues and Challenges: An African Perspective**" Some changes/modifications/corrections have been made as per as respected reviewers suggested.

Suggestions	Corrections/Reply
As I mentioned in previous email, you need to add some information regarding the CARDIAC ANESTHESIA situation in African country. Our journal is dedicated to the all cardiovascular field.	➧ The manuscript has been revised and information regarding Cardiac anesthesia situation in Africa has been added. In Africa the cardiac surgery is not widely available and even where is available the surgery is performed in small numbers as a result of financial constraints and shortage of human resources. As of 2017 the ratio of cardiac centre in Africa is 1 per 33 million (6). To the best of my knowledge the information (number or ratio) regarding cardiac anesthesia/anesthesiologist in Africa is limited or not known.

Respectfully yours,

Faisal Muhammad

OPEN PEER REVIEW

Revision (2)

Here, you can see the **Reviewers**, **Associate Editors** and **EICs'** comments from the beginning to the end of the revision process.

Alireza Alizadeh Ghavidel: EIC | **Revision** (2) 21 May 2020

Dear Author

Thank you for revising your manuscript. It is ready for publication.

Regards