

December 5, 2017

Dear Editor,

Title: Evaluation of revascularization after total arch replacement in common carotid artery occlusion

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The manuscript has been improved according to the suggestions of reviewers:

1 Revision has been made according to the suggestions of the reviewer

(1) Fig. 4. should be placed as Fig 1. The figures citation is not in chronological order please correct it.

→We modified figures and changed the nomenclature of them

(2) TAR abbreviation must be explained.

→TAR is total arch replacement.

(3) Why CCA occlusion was recognised on day 1 and thrombus removal was tried on day 9?

→Although we selected a follow-up at first because there is retrograde flow from the ECA to the ICA, we had to remove the floating emboli because it created a risk for worsening symptoms.

(4) The suggestion to cite the following reference: *Biomed Pharmacother.* 2017 Nov;95:153-160. doi: 10.1016/j.biopha.2017.08.066. Epub 2017 Sep 12.

→In discussion, cerebral dysfunction with ischemia may be connected to cytokines, prostanoids, and nitric oxide release. ^[7]

(5) In the abstract write key words in alphabetical order.

→Key words were modified alphabetical order.

(6) In discussion, 2nd para, correct spelling of hemianopsia to hemianopia.

→ hemianopsia to hemianopia

(7) Title is unclear.

→We changed to “Evaluation of revascularization after total arch replacement in common carotid artery occlusion”.

(8) Abstract is unclear.

→The purpose, results and conclusion of the study was changed clearly.

(9) Last sentence of introduction and discussion is unclear.

→The conclusion of introduction and discussion was more specific by stating that blood flow as well as perfusion should be assessed both in total arch replacement treated CCAO patients who continue to have neurological symptoms.

2 References and typesetting were corrected

Thank you again for publishing our manuscript in the *World Journal of Clinical Cases*.

Sincerely yours,

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