

PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

Manuscript NO: 33284

Title: Targeted temperature management in neurological intensive care unit

Reviewer's code: 02454185

Reviewer's country: China

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-12

Date reviewed: 2017-02-13

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

This is an interesting review article describing the management of temperature management in neurologic ICU patients. however, I have several comments. 1. The benefits of fever control in patients with sepsis is still controversial as some studies suggested different results. The authors may cite the two references (PLoS One. 2015 Mar 30;10(3):e0121919. doi: 10.1371/journal.pone.0121919. PLoS One. 2015 Feb 24;10(2):e0117279. doi: 10.1371/journal.pone.0117279.) and discuss it. What is interesting is that how should temperature be managed in patients with neurologic problem and infection. i CLINICAL practice, such group of patients are usually present. 2. For a review article to be unbiased, a table listing all RCTs investigating the temerature management in neurologic patients may help readers to understanding the level of evidence in this topic. I think there can be meta-analysis in this topic. 3. Is the figures original, the copyright issue should be cleared. have the authors got the permssion? 4. recently, the NEJM published an important article (N Engl J Med. 2017 Jan 26;376(4):318-329. doi: 10.1056/NEJMoa1610493.), the study reported neutral benefits of



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temperature control. Can you also include this landmark study in your discussion?

PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

Manuscript NO: 33284

Title: Targeted temperature management in neurological intensive care unit

Reviewer's code: 02520845

Reviewer's country: Croatia

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-28

Date reviewed: 2017-03-08

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

ESPS Manuscript NO: 33284 Title: Targeted Temperature Management in Neurological ICU General comments This review gives detailed literature analysis and personal experience in targeted temperature management. Specific comments Title: I suggest avoiding the abbreviation for intensive care unit (ICU) in title. The author's names and affiliations are missing on the title page. Abstract: It gives a clear delineation of the research topics but I suggest improving the scientific strength of the described topic. Figure: Indicate the source of Figures: original work or copyright. Reference: references are not appropriately written according to the WJM guidelines; some typing mistakes are present. In conclusion, this is a very interesting review which provides the achievable applications of target temperature management in neurological conditions occurring in intensive care unit.

PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

Manuscript NO: 33284

Title: Targeted temperature management in neurological intensive care unit

Reviewer's code: 02445807

Reviewer's country: Czech Republic

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-28

Date reviewed: 2017-03-09

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

The present review article sums up a growing field of therapeutic hypothermia and merits to be published. Nevertheless, two important points should be added: 1. a more detailed summary of eligibility and possible risks of the treatment 2. monitoring methods and interpretation of data obtained Some sentences should be rewritten: ...rapidly uncontrolled rate (p. 4)

PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

Manuscript NO: 33284

Title: Targeted temperature management in neurological intensive care unit

Reviewer's code: 02519158

Reviewer's country: Poland

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-28

Date reviewed: 2017-03-18

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
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		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

This is an interesting review concerning a targeted method of neuroprotective therapy against encephalopathy and elevated intracranial ischemia. The text is clear and cogent and TTM method is described in detail This article may be a valuable search of knowledge for neurologists and for all clinicians who in their practice meet neurological problems. Therefore I recommend this paper for publication in World Journal of Methodology.