

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 33097

Title: Influence of cardiac nerve status on cardiovascular regulation and cardioprotection

Reviewer's code: 00259343

Reviewer's country: United States

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-10

Date reviewed: 2017-02-13

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input 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
<input 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"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		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

1) The basic molecular (i.e. receptor-mediated) mechanisms of the autonomic nervous system's regulation of the heart in health and disease (ischemia, failure, etc.), as reviewed in: Eur J Pharmacol. 2015;763:143-8; Circ Res. 2013;113:739-53; and Circ Res. 2014;114:1815-26, need to be mentioned and briefly discussed (and these reviews need to be cited). 2) Inclusion of a schematic illustration summarizing the major mechanistic points discussed in this article would be enormously helpful for the reader and improve significantly the quality of the present manuscript.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 33097

Title: Influence of cardiac nerve status on cardiovascular regulation and cardioprotection

Reviewer's code: 00227531

Reviewer's country: Spain

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-19

Date reviewed: 2017-02-23

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 type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

This is a quite interesting minireview on Neurocardiology. Even though research in this field had led to just little clinical applications, there is indeed space for future developments. I have the following suggestions for easing the reading of the paper: -A picture summarizing the effects of sympathetic and parasympathetic systems over the heart and vessels would be great for the sake of the readership. Blocking agents/ devices at different levels could be depicted. -Introduction is too long and repetitive. I suggest shortening it -Figure 1: please explain the effects of HEXA and also state the meaning of DCN, either in the body of the manuscript or in the Figure text -I think that the authors should clarify that all clinical strategies aimed to reduce myocardial damage by pre or post-conditioning have failed. Also, a discussion on the clinical evidence of benefit/lack of benefit of devices for vagal stimulation would be pertinent

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 33097

Title: Influence of cardiac nerve status on cardiovascular regulation and cardioprotection

Reviewer's code: 00227550

Reviewer's country: Turkey

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-19

Date reviewed: 2017-02-27

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" 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"/> 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"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		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

1-Nice scholarly article regarding 'Influence of cardiac nerve status on cardiovascular regulation and cardioprotection'. Thanks to authors for their effort to manuscript. I think it will get citations. 2- I have two suggestions. Review seems to me too long. There is no problem if journal has enough space. If space is limited from line 402 chronic kidney disease and neuropathy, from line 435 diabetic autonomic neuropathy parts can be removed. 3- I am not a native English speaker. Line 207 I didn't understand 'White paper'. Readers also can misunderstand. It can be changed properly if needed. With regards

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 33097

Title: Influence of cardiac nerve status on cardiovascular regulation and cardioprotection

Reviewer's code: 00227375

Reviewer's country: Japan

Science editor: Fang-Fang Ji

Date sent for review: 2017-02-19

Date reviewed: 2017-02-27

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" 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
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<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		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

This is an excellent review about the cardiac nerve status and cardioprotection. This manuscript is nicely structured and well written. I have no question about this manuscript.