

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 14229

Title: Relationship between vascular endothelium and periodontal disease in atherosclerotic lesions: Review article

Reviewer code: 02945927

Science editor: Fang-Fang Ji

Date sent for review: 2014-09-25 19:34

Date reviewed: 2014-09-26 02:54

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existing	<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"/> No records	<input checked="" type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input checked="" type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The aim of the review is find a relationship between Periodontitis and cardiovascular disease. Major comments You must to improve the redaction of the draft. You should generate a table indicating every pro-inflammatory cytokines and adhesion molecules altered in an atherosclerotic plaque. Moreover, another table with inflammatory markers and periodontitis, indicating whether increases or decreases. Why do you explain the manner wide the Shear stress? Is important for you review? Whats is your propose with this review? Can you propose a cartoon with your idea? Minor comments Add a reference for Shear stress definition It is not necessary explain what is FMD.

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Cardiology

ESPS manuscript NO: 14229

Title: Relationship between vascular endothelium and periodontal disease in atherosclerotic lesions: Review article

Reviewer code: 00597793

Science editor: Fang-Fang Ji

Date sent for review: 2014-09-25 19:34

Date reviewed: 2014-09-28 05:29

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" 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"/> Existing	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

This review article purports to examine the association of periodontal disease with ASHD. It turns out that the first 2/3 of the article is a review of the formation of atherosclerosis and has nothing to do with periodontal disease. Given that this article is sent to a cardiology journal I do not believe the first 2/3 of this review is needed. Cardiologists know about inflammation. I suggest presenting just the section on periodontal disease with a brief Introduction that periodontal disease is associated with inflammation proteins. The periodontal section is well written