Reviewer's report

Title: Myocardial Inflammation, Injury and Infarction During On-Pump Coronary Artery Bypass Graft Surgery

Version: 0 Date: 13 Aug 2017

Reviewer: Walter Gomes

Reviewer's report:

This was a very comprehensive study addressing perioperative myocardial inflammation, injury and infarction in patients undergoing CABG surgery, employing state of the art methods for every endpoint investigated.

And providing novel and interesting information, at times conflicting with current concepts.

However, if the findings are confirmed in subsequent studies, might alter the established notion about this matter, yet firmly enrooted in the Guidelines.

As the contributing factors for these outcomes encompass on-pump-related procedures, the extension of this method for investigating off-pump would be very welcome.

Level of interest
Please indicate how interesting you found the manuscript:

An article of importance in its field

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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