

May 26, 2014

Dear Editor,



Please find enclosed the edited manuscript in Word format (file name: 10659-review.doc).

Title: Biological Response to Prosthetic Debris.

Author: Diana Bitar M.D. and Javad Parvizi MD, FRCS.

Name of Journal: *World Journal of Orthopedics*.

ESPS Manuscript NO: 10659.

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

1 Format has been updated (font and size);

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

- (1) English grammatical errors were corrected.
- (2) References statement was revised according to the journal's instructions.
- (3) Concerning one reviewer comment about old references stating higher aseptic loosening rate, all mentioned references were cautiously reviewed; in fact, the 75% of aseptic loosening was stated by a recent paper but the reason why we put all the old references was to endorse more this statement. I removed the old references and just kept the most recent one.

We tried to shorten the article as much as possible, but unfortunately it was not significantly shortened. The review article states all aspects of the adverse biological reaction along with wear debris characteristics that are, in our belief, important to know once this topic is approached.

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

Sincerely yours,
Diana BITAR.

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