Reviewer’s report

Title: Does PRP enhance bone-implant integration? A systematic review

Version: 1 Date: 31 July 2013

Reviewer: Massimo Innocenti

Reviewer’s report:

The Authors deal with the hypothesis of a theoretical property of PRP to enhance bone integration of implants by a critical review of several papers reported in the last years.

The argument is strongly interesting and currently debated, and has been well presented, as the text well written and organized.

I think that it is viable for publication after minor essential revisions.

Suggestions:
- Please provide a brief discussion of the association between PRP and BMPs;
- Please change “bone implants” in “bone substitutes” in line 71 in the Introduction section, or reformulate the sentence;
- Please add in the Discussion section the “step forward” we have made in the last years, by analyze critically the results of the several reported studies.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests