Reviewer's report

Title: Augmentation Of Tibial Plateau Fractures With An Injectable Bone Substitute: CERAMENTTM. Three year follow-up from a prospective study.

Version: 3 Date: 28 January 2015

Reviewer: Stefano Campi

Reviewer's report:

The present study is a prospective case series on the application of an injectable bone substitute in the treatment of tibial plateau fractures.

The topic is interesting and clinically relevant.

Congratulations to the Authors for the quality of the study, that is complete and well conducted.

In my opinion there are few minor revisions that could further improve the paper.

1. Line 71: “weight bear” should be changed to “weight bearing”.

2. Line 81-102: I suggest to move this section to the discussion paragraph. The introduction is long enough.

3. Line 90: the word “fracture” is missing.

4. Line 156: “The time course of resorption of CERAMENT and remodeling to new bone was assessed via radiographic analysis…” I suggest to report here the X-ray findings (i.e. “the CERAMENT resorption was complete in all cases after X months”…or after X months in X patients, Y months in Y patients…or anything else the Authors have found)

5. Line 157-164: I suggest using this paragraph as figure legend for figures 1, 2 and 3.

6. Discussion: The strength of the paper could be improved by adding the limitations and strengths of the study in this section. (i.e. One surgeon/different surgeons, control group, different type of fractures included, etc).

After these minor changes, I suggest to accept the paper for publication.

Level of interest: An article of importance in its field

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