

September 29, 2014



Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 12650-Review.docx).

**Title:** Tooth-derived stem cells: update and perspectives

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**Name of Journal:** *World Journal of Stem Cells*

**ESPS Manuscript NO:** 12650

We want to thank for the reviewers contributions and suggestions.  
The manuscript has been improved according to the suggestions of reviewers:

1 Format has been updated

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

(1) Introduction, paragraph 1: We added information to be more specific about "improve the current approaches in the medical field"

(2) Introduction, paragraph 2: The expression "in the adult body" was removed

(3) Introduction, paragraph 2: The part "...maintain the tissue or repair it..." was improved.

(4) Conclusion, paragraph 1: the expression "over the years" was changed to "in the last decade" to be more specific.

(5) The expressions "and cols." was changed to "*et al.*" all over the manuscript, since one of the reviewers mentioned that "cols." is not a common abbreviation.

(6) The expression "Alizarin Red", that is the name of an assay to measure the potential to form mineralized nodulus *in vitro*, was removed in the "Dental follicle progenitor cells (DFPCs)" section, and the explanation of the result obtained from this assay was described instead.

(7) Table 1: The example of totipotent stem cell was changed to zygote

(8) Figure 1: The abbreviations were explained and the schematic teeth were described.

3 References and typesetting were corrected

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

Sincerely yours,

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