

September 4, 2014

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 12708-edited-WJSC.docx).

Title: The impact of parathyroid hormone on bone marrow-derived stem cell mobilization and migration

Author: Bruno C. Huber; Ulrich Grabmaier; Stefan Brunner

Name of Journal: *World Journal of Stem Cells*

ESPS Manuscript NO: 12708

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

Reviewer 1

1. There are English errors.

(1) Plural or singular confusion, e.g. page 5, line 4: "there has" should be "there have" etc.

(2) Which vs. that: there are several places in this manuscript, "which" should be changed to "that" or ", which". For example, page 4, line 19; page 6, last line.

(2) Misused or miss punctuation: there are several places miss punctuation ", - - comma". For instance, there should be a comma at page 2, line 7, after "remodeling"; page 4, line 16, after "remodeling"; page 5, line 4, after "years"; page 6, line 12, after "expansion"; page 7, line 4, after "conditions"; page 8, line 13, after "model"; page 9, line 7, after "PTH"; line 12, after "development"; page 12, line 3, after "PTH"; page 13, line 1, after "osteoporosis" etc.

(3) Italic: there a few of words should be Italicized, e.g. "via", "in vitro", "in vivo", "et al.", "e.g."

(4) Inconsistent font etc.

2. Page 8, last line: "doses of 40 g, 60 g, 80 g, and 100 g for 14 days" should be "doses of 40 µg, 60 µg, 80 µg, and 100 µg for 14 days". Page 9, line 1, "10 g/kg" should be "10 µg/kg". (2)??

(3)??

Answer:

We thank the reviewer for careful reading of the manuscript and thoroughly revised the manuscript accordingly.

Reviewer 3

1) Page 10, line 4: The word "recently" should be removed, because ref. 34 was published in 2006.

Answer:

Recently has been replaced by "In 2006"

2) In the text, "in vitro", "in vivo" and "et al." should be put in italics.

Answer:

The requested words have been italicized

3) Page 8, last line and page 9, first line: "g(rams)" must be "µg(rams)".

Answer:

Changes have been made

4) "REFERENCE" section should suit the journal style. i) Use appropriate Journal Title Abbreviations (ref. 2, 3, 4, 5, 13, 21, 27, 28, 32, 33, 38, 42, 45, 54, 66, 68). ii) There are many words that should be capitalized, for example "scf" and "g-csf" in ref 28. (check ref. 16, 20, 21, 22, 23, 24, 28, 29, 33, 34, 35, 37, 38, 40, 41, 44, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61). iii) Publication year is missing in ref. 35. iv) Publication year, volume number and page numbers are missing in ref. 59 and ref 68. Describe DOI correctly.

Answer:

All references have been updated to meet the journal style including PMID and DOI

3 References and typesetting were corrected

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

Sincerely yours,

A handwritten signature in blue ink, appearing to read 'Stefan Brunner', followed by a long, wavy horizontal line.

PD Dr. med. Stefan Brunner

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