

AUTHORS RESPONSES TO THE EDITOR-IN-CHIEF AND REVIEWERS

Editor' comments	Response
Please revise the manuscript according to the peer-reviewers' comments and the guideline for revision.	Revised according to the peer-reviewers' comments and the guideline for revision.
Please add PubMed citation numbers and DOI citation to the reference list and list all authors. Please revise throughout. The author should provide the first page of the paper without PMID and DOI. PMID	The PubMed citation numbers, DOI citation to the reference list and all authors are listed in the revised manuscript.
Reviewer # 1 comments	Response
The manuscript presents interesting considerations about Gingival-Derived Mesenchymal Stem Cells. Attached please find my notes. Please consider that the following considerations are not mandatory, but only some minor modifications to the manuscript that I suggest to increase readability also for dental practitioner and not only for experts in stem cells.	The considerations were respected and added to the revised manuscript.
Overall. General English grammar revision.	The manuscript had been revised by a native speaker for grammatical mistakes and typos errors.
Editorial is a bit short and could be enlarged in my opinion (Example: https://www.wjgnet.com/1948-0210/full/v9/i11/1.htm).	The manuscript had been expanded.
Abstract. Ok	Done
Core tips. Ok	Done
Introduction. In order to attract Dental practitioners' interest, it could be useful for the readers to develop also in Introduction section a concept expressed in core tip section. In fact Authors stated that "Current therapeutic interventions in dentistry are basically depends on biomaterials such as metals, polymers, ceramics, and composites". Authors could add that "Biomaterials research in dentistry is focused mainly on two different aspects. The first field of investigation involves the use of existing technology, such as conventional dental materials (Use of ribbond and panavia F cement in reattaching fractured tooth fragments of vital maxillary anterior teeth. Hiremath H, Kulkarni S, Saikalyan S, Chordhiya R. Contemp Clin Dent. 2012 Oct;3(4):478-80.) or machineries (Is laser conditioning a valid alternative to	The six new approaches in the biomaterials research had been added to the revised version of the manuscript.

conventional etching for aesthetic brackets?
 Sfondrini MF, Calderoni G, Vitale MC, Gandini P, Scribante A. Eur J Paediatr Dent. 2018 Mar;19(1):61-66.), toward new directions. The second field of investigation involves the research about new features, such as biomimetic materials (Evaluation of different fibers and biodentine as alternates to crown coverage for endodontically treated molars: An in vitro study. Hiremath H, Kulkarni S, Hiremath V, Kotipalli M. J Conserv Dent. 2017 Mar-Apr;20(2):72-75), CAD/CAM customized devices (Innovative approach for the in vitro research on biomedical scaffolds designed and customized with CAD-CAM technology. Marrelli M, Pujia A, Palmieri F, Gatto R, Falisi G, Gargari M, Caruso S, Apicella D, Rastelli C, Nardi GM, Paduano F, Tatullo M. Int J Immunopathol Pharmacol. 2016 Dec;29(4):778-783.), nanomaterials (Effects of nanofillers on mechanical properties of fiber-reinforced composites polymerized with light-curing and additional postcuring. Scribante A, Massironi S, Pieraccini G, Vallittu P, Lassila L, Sfondrini MF, Gandini P. J Appl Biomater Funct Mater. 2015 Oct 16;13(3):e296-9.) or the use of stem cells (Aly LA. Stem cells: Sources, and regenerative therapies in dental research and practice. World J Stem Cells. 2015 Aug 26;7(7):1047-53.).

Study analysis. This section could be a bit enlarged. Limitations about the use of Stem cells in Dentistry could be added and discussed.

Limitations about the use of stem cells in dentistry had been added in the revised version.

Perspective. Authors stated that “These cells are attractive to treat diseases like dental caries, periodontitis or to improve regeneration of craniofacial bone.”. Please add a reference for this statement, for example: Aly LA. Stem cells: Sources, and regenerative therapies in dental research and practice. World J Stem Cells. 2015 Aug 26;7(7):1047-53.

The statement had been referenced in the revised manuscript.

Tables. None Figures. None

Reviewer # 2 comments

Response

The reference numbers will be superscripted in square brackets with no spaces.

Corrected in the revised manuscript.