Reviewer’s report

Title: Impact of transparent tray-based application of bioactive glasses desensitizer on the permeability of enamel and dentin to hydrogen peroxide: an in vitro study

Version: 1 Date: 12 Apr 2019

Reviewer: Alexander Franz

Reviewer's report:

Statistical methods: My comment was misunderstood. Again the chosen post-hoc test for ANOVA is missing in the section "statistical analysis". Did you use the post-hoc test after Tukey or a different one? Please clarify. It is not appropriate to present results in one publication twice. Present the data concerning "The amount of pulpal H2O2 in each group" only in table 1.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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