

## Format for ANSWERING REVIEWERS

August 25, 2014

Dear Editor,



Please find enclosed the edited manuscript in Word format ( 17543 review.doc).

**Title: About gravity and occlusal forces in the jaws - Review**

**Author:** Ben Yehuda A, Singer C and Katz J

**Name of Journal:** *World Journal of Stomatology*

**ESPS Manuscript NO:** 17543

The manuscript has been improved according to the suggestions of reviewers:

Format has been updated

Revision has been made according to the suggestions of the reviewer

- (1) “There are a few minor revisions in the manuscript that need to edit. Several minor points are as follows:
1. They are some sentences in the manuscript that are not clear. For example: (1) Mechanical forces resulting from gravitation seem to be essential for adaptation and remodeling of skeletal bones. These forces have the capability of delivering powerfully distorting stimuli to skeletal bones in a very short time several times a day in a uniform direction. (2) Gravity force that affects our skeleton is the result of acceleration of our body against the ground. The product of this force over the small area of the feet reveals an intensified stress that is applied to the skeleton. The outcome is a prominent stress vector (Fig 1) with uniform direction that repeats itself several times a day for short period intervals. Please state clearly.
  2. The figure legends lack description. The authors should be re-arranged by giving more written information in the text.”?

**Response: The manuscript was edited and the two paragraphs have been completely modified for clarity and coherence. The figure legends have been simplified and clarified in the text.**

- (2) “The purpose of this review article is unclear. I cannot understand whether it is described in the readers of what kind of field. Where are the Part I and Part II divided? The authors should make the constitution of the article clear. There is no figure legend”.

**Response: The purpose of the manuscript was clearly stated in the Introduction and the target population of dental professionals interested in Occlusion and implantology was underlined. The figure legends were added. It has been clarified in the Introduction that part II will follow in the future and will describe an implant based on the present occlusal principles.**

- (3) The study needs to improve: a) introduction b) Methodology c) references strongly recommended.

**Response: The manuscript was restructured and rewritten to include Introduction, Methodology, Figure Legends, Summary and References.**

References and typesetting were corrected

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

Sincerely Yours

Joseph Katz

Professor

University of Florida College of Dentistry

Gainesville, FL 32610

Tel 352 2736685 email ; jkatz@dental.ufl.edu