



### PEER-REVIEW REPORT

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

**Manuscript NO:** 65122

**Title:** EMPTY NOSE SYNDROME PATHOGENESIS AND CELL-BASED BIOTECHNOLOGY PRODUCTS AS A NEW OPTION FOR TREATMENT

**Reviewer's code:** 02524651

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** Ukraine

**Manuscript submission date:** 2021-02-28

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-02-28 11:48

**Reviewer performed review:** 2021-03-09 23:48

**Review time:** 9 Days and 12 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

The manuscript "EMPTY NOSE SYNDROME PATHOGENESIS AND CELL-BASED BIOTECHNOLOGY PRODUCTS AS A NEW OPTION FOR TREATMENT" introduces empty nose syndrome (pathogenesis, symptomatology, comorbid psychiatric disorders) and the perspective of stem-cell-based technologies in ENS management. 1, The main body of this review is about the regenerative medicine and biotechnology contributes to the development of new cell-based products in combination with various materials. However, the related details are not included in Abstract and Core tips with a proper volume. The abstract should be re-constructed. 2, Regarding the perspective of stem-cell-based therapy, the authors introduce the underlying molecular mechanisms. I suggest the authors provide one Figure to describe the mechanisms for better reading and understanding.



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**Reviewer's code:** 05747645

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** Italy

**Author's Country/Territory:** Ukraine

**Manuscript submission date:** 2021-02-28

**Reviewer chosen by:** Ya-Juan Ma

**Reviewer accepted review:** 2021-03-09 08:43

**Reviewer performed review:** 2021-03-13 06:54

**Review time:** 3 Days and 22 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
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<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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The review on empty nose syndrome is well conducted and set up. The observations on the use of MSCs and NCSCs are very thorough and updated. On pag 6 the Authors say "Insert clinical data about adipose tissue derived graft application": I believe that some clinical aspects relating to the use of adipose tissue in this contest should be included which due to an oversight has not been added; I thinkl the Authors need to review this part of their work