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| Journal Name: | [Journal of Advances in Medicine and Medical Research](https://journaljammr.com/index.php/JAMMR) |
| Manuscript Number: | **Ms\_JAMMR\_132400** |
| Title of the Manuscript: | **Histological response and bone neoformation of bioceramic cements in rat calvaria** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript is focus on the influence of two biomaterials on bone healing by using calvarial defect model in rats. Histological analysis and different scoring systems were used to study their regenerative potential. Promising results were obtained. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | There are some discrepancies between the абстарцт and the main text - size of defects. |  |
| Is the manuscript scientifically, correct? Please write here. | Yes. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes. |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Radina Vasileva, Trakia University, Bulgaria**