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| Book Name: | [**Medical Science: Recent Advances and Applications**](https://bookstore.bookpi.org/product/medical-science-recent-advances-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_6209** |
| Title of the Manuscript:  | **Dynamic 3D-Printed Anatomical Models for ENT Surgical Planning: A Comprehensive Review** |
| Type of the Article | **Book Chapter** |

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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.** | The manuscript covers anatomy fidelity, surgical training, preoperative planning, integration with AR/VR, limitations, and future directions. The manuscript successfully synthesizes the growing body of evidence, highlights technological advances, and addresses both clinical applications and future directions. The manuscript is generally well-articulated, with clear explanations and strong thematic organization.  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes, the title of the article is suitable. |  |
| 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. | The abstract of the article is comprehensive, however it is slightly too long and repetitive. Should better highlight the main themes (validation, training, patient-specific planning, challenges, and future directions). |  |
| **Is the manuscript scientifically, correct? Please write here.**  | This is a well-written, comprehensive, and timely review of dynamic 3D-printed anatomical models in ENT surgical planning. The manuscript is scientifically correct. The discussion section partly re-summarizes previous sections instead of providing deeper synthesis. Could focus more on unresolved questions and research gaps. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | The reference base is strong and current, it is sufficient and recent. |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language/English quality of the article is suitable for scholarly communications. |  |
| Optional/General comments |  |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)*There are no ethical issues in this manuscript. |  |

**Reviewer details:**

**Swati C Kurane, Bharati Vidyapeeth (deemed to be) University, India**