



Manuscript No.: IJAR-58507

Title: Global Research Trends in Medication-Related Osteonecrosis of the Jaw in Dentistry: A Bibliometric Analysis.

Accept as it is $\square\square\sqrt{\square\square}..$

Accept after minor revision□□□

Accept after major revision ☐☐☐☐☐

Do not accept (*Reasons below*) ☐ ☐ ☐

Rating	Excel.	Good	Fair	Poor
Originality	√			
Techn. Quality		√		
Clarity		√		
Significance		√		

Reviewer's Comment for Publication.

This manuscript presents a comprehensive bibliometric analysis of global research trends on medication-related osteonecrosis of the jaw (MRONJ) in dentistry using publications indexed in the Web of Science Core Collection from 2005 to 2025. The study effectively demonstrates the growth of scientific output, identifies major research themes, and highlights the evolution of the field. The methodology is appropriate, the findings are clearly presented, and the discussion is supported by relevant literature. However, inclusion of additional databases and a more detailed explanation of the search strategy would further strengthen the study.

Strength:

1. Addresses an important and emerging research topic in dentistry.
2. Uses a clear and appropriate bibliometric methodology with standard software.
3. Presents comprehensive analyses including annual publication trends, keyword co-occurrence, thematic mapping, and thematic evolution.
4. Results are clearly illustrated and supported by relevant discussion.

Weakness:

1. No sensitivity analysis was performed to assess the robustness of the search strategy.
2. The search strategy and keyword selection could be explained in greater detail.
3. The clinical implications of the identified research trends could be discussed in greater depth.
4. Minor language editing and formatting improvements are recommended.

Overall assessment:

This manuscript provides a valuable overview of the global scientific landscape of MRONJ research in dentistry. The bibliometric approach is appropriate, and the results offer useful insights into research development and emerging trends. Although the study is limited by the use of a single database and English-language publications, these limitations are acknowledged.

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REVIEWER'S REPORT

Recommendation: Manuscript accepted for publication.