

REVIEWER'S REPORT

Manuscript No.: IJAR-58275

Title: THE USE OF MULTIDETECTOR COMPUTED TOMOGRAPHY IN DENTISTRY: A BIBLIOMETRIC ANALYSIS.

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

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

Reviewer Id : JPR-268

Reviewer's Comment for Publication.

This manuscript presents a well-structured bibliometric analysis of research on the use of multidetector computed tomography (MDCT) in dentistry. The study addresses a relevant topic by systematically evaluating publication trends, research hotspots, thematic evolution, and the conceptual structure of the literature over a twenty-year period. The methodology is appropriate, the search strategy is clearly described, and the bibliometric analyses using the Bibliometrix package are suitable for the stated objectives. The figures and graphical analyses effectively illustrate the evolution of the research field.

Minor revisions are recommended before publication. The authors should clearly report the exact date on which the Web of Science database was searched to improve reproducibility. A brief justification for selecting only the Web of Science Core Collection and excluding other databases such as Scopus or PubMed would strengthen the methodology section. The discussion could be enhanced by comparing the observed publication trends with those reported in similar bibliometric studies in dental imaging. In addition, minor grammatical, formatting, and reference-style inconsistencies should be carefully corrected according to the journal's guidelines. Finally, the limitations section may briefly discuss the possible influence of database coverage and citation bias on the findings.

Overall, this is a scientifically sound and informative bibliometric study that provides valuable insight into research trends and future directions regarding the use of multidetector computed tomography in dentistry. The manuscript is suitable for publication after **minor revision**.