

Review of: "Periodontal disease in association with Myocardial Infarction with Non-Obstructive Coronary Arteries and Microvascular Coronary Artery Disease"

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Potential competing interests: No potential competing interests to declare.

The subject of this study is very interesting; however, there are some points that should be reviewed. Firstly, it was not reported how the sample calculation was performed. It would be beneficial to include details on how the sample size was determined and any statistical methods used for analysis.

Secondly, the parameters for classifying periodontal disease defined in the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions should have been utilized. This would provide a standardized framework for categorizing and diagnosing periodontal disease, ensuring consistency and comparability with other studies in the field.

Lastly, the authors do not discuss the limitations of the study or the generalizability of the results in the discussion section. It is important to address the potential shortcomings of the research, such as sample bias or limitations in methodology, and to acknowledge any constraints in generalizing the findings to a broader population.

Overall, addressing these points would enhance the clarity, validity, and applicability of the study.