

## Special Issue

# Periodontal Disease: A Risk Factor for Diabetes and Cardiovascular Disease

### Message from the Guest Editor

Periodontal disease is a common chronic inflammatory disease characterized by destruction of the supporting structures of the teeth, including the periodontal ligament and alveolar bone. The risk of developing periodontal disease is increased by almost threefold in diabetic patients. In addition, development of cardiovascular disease is two times higher in patients with periodontitis than in patients without. While the link between oral health and diabetes and cardiovascular disease has been extensively studied, the complicated relationship between these diseases is not fully understood. The main objective of this Special Issue is to gather papers that have both a strong basic research background and a clear translational potential. We encourage manuscript submissions that identify possible mechanisms for the increased risk of diabetes and cardiovascular pathophysiology in patients with periodontal disease. This includes those studying regulation of diabetes mellitus, gestational diabetes, coronary artery disease, cardiac remodeling (ischemic and non-ischemic), heart failure, hypertension, and cardiorenal syndrome.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 December 2020)



## Journal of Clinical Medicine

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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