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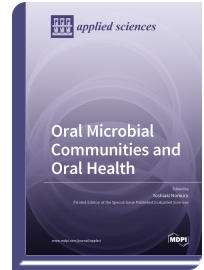
Oral Microbial Communities and Oral Health

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Edited by
Yoshiaki Nomura

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More than 700 species of bacteria are involved in the oral cavity. Specific pathogenic bacteria have been focused on as pathogenic bacteria for oral disease: dental caries and periodontal disease. However, these pathogenic bacteria occupy a tiny fraction of the overall oral microbiome. A high throughput genomic analysis system was developed. This technology innovation enables analysis of the whole bacteria. It is hypothesized that disturbance of the oral microbiome, so-called dysbiosis, leads to the development of some diseases. This book provides knowledge concerning recent advances in the oral microbiome for researchers as well as dental clinicians.



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