Special Issue

Emerging Technologies for Dental Imaging

Message from the Guest Editor

In this Special Issue, we would like to cover the rapidly evolving field of dental imaging with a special focus on 3D imaging techniques like magnetic resonance imaging (MRI) or cone beam computed tomography (CBCT). The data on potential implementation fields of dental MRI like periodontology, oral surgery, orthodontics, and conservative dentistry have been growing for the past few years. Within this Special Issue, original research and review articles covering the advantages of novel MRI sequences while also expanding the evidence on CBCT in different clinical settings are particularly welcome, along with articles covering new artificial intelligence-driven techniques like pathology detection or the possibility of using large language models in dental imaging.

Guest Editor

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