Special Issue

Ergonomics in Dentistry

Message from the Guest Editor

Working in dentistry is often associated with unergonomic working methods. Nevertheless, the main working environment is the patient's mouth and a consequence of the unergonomic workspace in which treatment procedures are carried out is the development of musculoskeletal disorders (MSDs) in practitioners. Besides MSDs, work-related factors, such as working with a microscope, noise influence, light influences (blinding) or fine dust, can also arise in the working environment and lead to health disorders. However, many work-related factors and strains that cause health problems among dental practitioners have still not been investigated. The aim of this Special Issue is to bring together analyses of risk factors and physical, psychological and environmental strains affecting dentists, dental assistants, dental hygienists and dental technicians. This Special Issue seeks to create a platform for researchers and university groups to share their experiences and original, clinical and review studies in this field.

Guest Editor

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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Editor-in-Chief

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