Special Issue

Applications of Biomedical Imaging and Sensing Technologies in Disease Diagnosis

Message from the Guest Editor

We cordially invite you to submit your valuable research articles for consideration to our Special Issue on "Applications of Biomedical Imaging and Sensing Technologies in Disease Diagnosis". This Special Issue intends to provide a platform for researchers, scientists. and medical professionals to share their findings, exchange knowledge, and engage in discussions regarding the integration of biomedical imaging in disease diagnosis. We welcome submissions that contribute to the advancement of this field, including but not limited to topics such as the utilization of magnetic resonance imaging (MRI), computed tomography (CT), ultrasound, positron emission tomography (PET), and optical imaging techniques in disease diagnosis. Research articles focusing on the development of novel sensors and imaging methods, implementation of artificial intelligence algorithms, and the utilization of big data analytics for disease diagnosis are highly encouraged. For more information, please visit: mdpi.com/si/187953

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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