



diagnostics



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Monitoring and Diagnosis of Patients during Rehabilitation Training

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Message from the Guest Editor

The purpose of this special issue is to specify the principles methods used and aimed to diagnosis and improve human behavior. Today, monitoring and diagnosis of patients during the rehabilitation training are important permitting to explore, understand and optimize biological problems. Our objective is to summarize the most important methods influencing human rehabilitation performance related to the health sciences for all age groups, throughout their lives. In this special issue, we encourage papers to aim to promote the latest researches in the fields of Health, quality of life improvement, sport rehabilitation and to summarize the better recommendations. Modelling, simulation, quantification, and Computing of the musculoskeletal system permit to quantify and improve the discriminate parameters characterizing movement in different cases such as patient's daily lives. The aim is to effectively combine and coordinate research and results in order to understand and improve human movement in medicine.



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Special Issue



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Message from the Editor-in-Chief

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