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Technology for People with Disabilities: Opportunities and Challenges

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

Over the past decade, we have observed how beneficial technology has been for many people with disabilities. We know that computer science and engineering have identified many solutions to improve the quality of life of people with severe disabilities; however, particularly following the pandemic, we are witnessing continuous research in the field of technology and psychology to support the rehabilitation and assessment processes for people with developmental disabilities. Psychologists, neuropsychologists, and computer scientists are working together to develop technological prototypes that can be integrated into clinical processes related to autism, developmental disorders, learning disabilities, and cognitive impairment. This Special Issue aims to collect all the research that has experimented with technological solutions for developmental disabilities.









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Message from the Editor-in-Chief

Disability is a multidimensional construct and is the product of complex and situational interactions between an individual's attributes and their environments. This broadens the perspective of disability and allows for the examination of individual, social, and environmental influences on functioning, disability, and ability occurring in historical and cultural settings. Consequently, Disabilities is inclusive of all types of disability, across all ages and contexts. We particularly welcome articles from low- and middle- income countries and articles that are authored/co-authored by people with the lived experience of disabilities.

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