

Special Issue

Assistive Technologies in Everyday Living

Message from the Guest Editors

The development of assistive technologies nowadays aims to raise the ability of people with disabilities to perform their daily living needs. The new challenges faced by people with disabilities require an innovative approach to the design and development of new services based on the working principles of assistive technologies. Therefore, this Special Issue is intended to present new ideas and experimental results in the field of the development and application of assistive technologies. Areas of assistive technologies that are relevant for the development of new services and solutions include artificial intelligence, the development of algorithms and applications, wireless technologies, ambient assisted living, enhanced living environments, education methods, e-Health, Society 5.0, wearable technologies, and sensors networks. The concept and development of assistive technologies require the application of the basic principles of universal design; therefore, this area is also very important for the application of new solutions and services in the everyday life of people with disabilities.

Guest Editors

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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