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Healthcare Technology Letters

Special Issue Call for Papers

Advanced assistive technologies and rehabilitation therapies

Dear Colleague,

On behalf of our guest editor **Dr Catherine Holloway**, at University College London, I would like to invite you to submit to a Healthcare Technology Letters special issue on **Advanced assistive technologies and rehabilitation therapies**.

The aim of this issue is to capture some of the rapid advances taking place as assistive technologies (AT) and rehabilitative therapies (RT) harness advances in sensor technology, wireless communications and the Internet of Things to provide a new level of evidence upon which to base clinical decisions.

To this end we are looking for submissions in the areas of:

- Design and development of novel sensors and systems to measure healthcare outcomes relevant to AT and RT
- AT and RT that make use of the Internet of Things
- Collection of AT and RT outcome measures in the wild (i.e. outside of the clinical environment)
- Algorithm development for clinically relevant outcome measures and/or user-friendly metrics
- Co-development of next generation AT and RT with clinicians and/or end users
- Use of virtual reality in the rehabilitation process
- Best practice in user-centered design of AT and RT
- The use of social media in the rehabilitation process
- Design of patient and clinician friendly feedback interfaces
- Integration of new technologies into clinical practice

[View the full scope for this Special Issue](#)

Important dates:



Useful information

Submit your paper

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Just Published

At the end of March HTL published a special issue on **Decision support for person-centred healthcare**. Guest edited by Prof. Panos Bamidis from the Medical School of Aristotle University of Thessaloniki, the issue is **free to access** until the end of May 2016.

Submission deadline: **1st July 2016**
Publication date: **December 2016**

Submit your paper

Publication in Healthcare Technology Letters

As a sister journal to **Electronics Letters**, **Healthcare Technology Letters** maintains the high editorial standards that you would expect, in both quality and rapid publication. Authors submitting to HTL benefit from:

- Rigorous and prompt peer review of your paper with valuable feedback
- Open access option available, allowing you to meet the publication requirements of different funding bodies
- The option to include video and animation as part of your paper
- HTL papers are included in PubMed, PubMed Central, Europe PMC, Inspec, Compendex and Embase
- Rapid publication with publication on acceptance to ensure your work is available to readers at the earliest opportunity

If you require any further information, **contact us** or **sign up for regular updates** on the latest content.

I look forward to receiving your submissions.

Kind regards

Professor Christopher James
Editor-in-Chief (*Healthcare Technology Letters*)

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