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The upper limb FM score is between 0 and
66. Min = minimum; max = maximum.

Table 2. Summary of the features of the studies including chronic moderate to severe and severe stroke patients Chronic ...

Neurotechnology-aided Interventions for Upper Limb Motor Rehabilitation in Severe Chronic Stroke

An international team of scientists led by EPFL has developed a system that combines information from the brain's connectome – the "wiring" between neurons – and machine learning to assess and predict ...

Machine learning improves prediction of stroke recovery

Consequently, the modified inverted PSCs show an optimal power conversion efficiency of 22.1% and ... (E and F) XPS spectra of Pb 4f and N 1s in control and PPP-modified perovskite films. a.u., ...

Efficient and stable inverted perovskite solar cells with very high fill factors via incorporation of star-shaped polymer
Additionally researchers are developing novel non-invasive monitoring techniques and control systems for multi-source applications.

Systems, Buildings & Energy Efficiency
It will greatly help biotech developers to better understand the fundamentals of cell culture in perfusion, to design appropriately their systems and to control optimally their ... Engineering and ...

Perfusion Cell Culture Processes for Biopharmaceuticals
Laboratory of Photonic Materials and Fiber Devices, Ecole Polytechnique Fédérale de Lausanne (EPFL), Lausanne ... a combination of these two elements

providing optimal fit with a target ...

Novel insights into the design of
stretchable electrical systems
From 2004 to 2006 she worked at the
University of Bern and from 2007 to 2009
at the Swiss Federal Institute of
Technology Lausanne (EPFL). In 2009
she joined the University of Sheffield as
Lecturer, ...

Professor Eleni Vasilaki
State-of-the-art research on the ecological
roles of the structure of river networks is
summarized, including important studies
on the spread and control of waterborne
diseases, biodiversity loss due ...

River Networks as Ecological Corridors
Improving the quality of the information
extracted from non-invasive magnetic
resonance imaging (MRI) about what is

actually going on in the brain, both in health and disease, has been an ongoing ...

Radiology & Imaging news

Dubbed Pleurobot, the salamander robot designed by the Ecole Polytechnique Federale de Lausanne (EPFL) is helping scientists there better ... and by determining their optimal placement, to correctly ...

Salamander Robot Walks Like the Real Thing

She received her Ph.D. in Control Systems from Automatic Control Laboratory (LA), Swiss Federal Institute of Technology in Lausanne (EPFL), Switzerland in February 2016. She was a Visiting Scholar at ...

Dr Mahdieh Sadabadi

RaySearch and CHUV will also work

togheter on various dimensions of treatment optimization, operational efficiency including optimal machine utilization and the new treatment technique FLASH ...

RaySearch Signs Extensive Agreements With a Clinic in Switzerland Including an Order For RayCare and the First Order For RayIntelligence

WASHINGTON - The latest developments in integrated photonics and their applications will be discussed at the virtual 2021 OSA Advanced Photonics ...

World-Renowned Experts in Optical Communications, Photodetection and Light Trapping to Headline 2021 OSA Advanced Photonics Congress

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studies including chronic moderate to severe and severe stroke patients Chronic ...

Neurotechnology-aided Interventions for Upper Limb Motor Rehabilitation in Severe Chronic Stroke

"The key is to find the optimal neuro-rehabilitative strategy ... of the Defitech Chair for Clinical Neuroengineering at EPFL's School of Life Sciences. "If we want to address these challenges ...

Machine-learning improves the prediction of stroke recovery

"The key is to find the optimal neuro-rehabilitative strategy to maximize individual treatment outcome," says Professor Friedhelm Hummel, a neuroscientist and Director of the Defitech Chair for ...

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