

## Nuevos estudios e información de interés relacionado con la discapacidad.

Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Esclerosis Múltiple**.

- [Long-term follow-up from the ORATORIO trial of ocrelizumab for primary progressive multiple sclerosis: a post-hoc analysis from the ongoing open-label extension of the randomised, placebo-controlled, phase 3 trial.](#)  
Prof Jerry S Wolinsky, MD, Prof Douglas L Arnold, MD, Prof Bruno Brochet, MSc, Prof Hans-Peter Hartung, MD, Prof Xavier Montalban, MD, Prof Robert T Naismith, MD, et al  
**Artículo de la revista [The Lancet](#)**
- [Study protocol: improving cognition in people with progressive multiple sclerosis: a multi-arm, randomized, blinded, sham-controlled trial of cognitive rehabilitation and aerobic exercise \(COGEx\)](#)  
Anthony Feinstein, Maria Pia Amato, Giampaolo Bricchetto, Jeremy Chataway, Nancy Chiaravalloti, Ulrik Dalgas, John DeLuca, Peter Feys, Massimo Filippi, Jennifer Freeman, Cecilia Meza, Matilde Inglese, Robert W. Motl, Maria Assunta Rocca, Brian M. Sandroff, Amber Salter, Gary Cutter & On behalf of the CogEx Research Team.  
**Artículo de la revista [BMC Neurology](#)**
- [Analysis of Postural Control in Sitting by Pressure Mapping in Patients with Multiple Sclerosis, Spinal Cord Injury and Friedreich's Ataxia: A Case Series Study.](#)  
María Mercedes Reguera-García, Raquel Leirós-Rodríguez, Lorena Álvarez-Barrio, Beatriz Alonso-Cortés Fradejas.  
**Artículo de la revista [PubMed.gov](#)**

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- [Guía para un afrontamiento activo de la discapacidad.](#)  
**Elaborada por [Convives con Espasticidad](#)**  
**Artículo del [Boletín RPD, nº 168, octubre 2020](#) [Centro Español de Documentación sobre Discapacidad](#). [Real Patronato de la Discapacidad](#)**

- [Control of the neuroprotective Lipocalin Apolipoprotein D expression by alternative promoter regions and differentially expressed mRNA 5' UTR variants.](#)  
Sergio Diez-Hermano, Andres Mejias, Diego Sanchez, Gabriel Gutierrez, Maria D. Ganfornina.  
**Artículo de la revista** [Plos One](#)
- [Aldh inhibitor restores auditory function in a mouse model of human deafness](#)  
Guang-Jie Zhu , Sihao Gong , Deng-Bin Ma , Tao Tao , Wei-Qi He , Linqing Zhang, Fang Wang, Xiao-Yun Qian, Han Zhou, Chi Fan, Pei Wang, Xin Chen, Wei Zhao, Guoqiang Wan.  
**Artículo de la revista** [Plos One](#)
- [Oral neuromuscular training in patients with dysphagia after stroke: a prospective, randomized, open-label study with blinded evaluators.](#)  
Patricia Hägglund, Mary Hägg, Eva Levring Jäghagen, Bengt Larsson & Per Wester.  
**Artículo de la revista** [BMC Neurology](#)
- [F@ce: a team-based, person-centred intervention for rehabilitation after stroke supported by information and communication technology – a feasibility study.](#)  
Susanne Guidetti, Martha Gustavsson, Kerstin Tham, Magnus Andersson, Uno Fors & Charlotte Ytterberg  
**Artículo de la revista** [BMC Neurology](#)
- [Daily acute intermittent hypoxia to improve walking function in persons with subacute spinal cord injury: a randomized clinical trial study protocol.](#)  
Avantika Naidu, Denise M. Peters, Andrew Q. Tan, Stella Barth, Andrea Crane, Angela Link, Swapna Balakrishnan, Heather B. Hayes, Chloe Slocum, Ross D. Zafonte & Randy D. Trumbower.  
**Artículo de la revista** [BMC Neurology](#)
- [Effects of virtual reality training on occupational performance and self-efficacy of patients with stroke: a randomized controlled trial.](#)  
Yi Long, Rang-ge Ouyang & Jia-qi Zhang.  
**Artículo de** [Journal of NeuroEngineering and Rehabilitation](#)
- [Systematic review on the application of wearable inertial sensors to quantify everyday life motor activity in people with mobility impairments.](#)  
Fabian Marcel Rast & Rob Labruyère.  
**Artículo de** [Journal of NeuroEngineering and Rehabilitation](#)

## Artículo de [Nature Review Rheumatology](#)

- [A BCI System Based on Motor Imagery for Assisting People with Motor Deficiencies in the Limbs](#)  
Omneya Attallah, Jaidaa Abougharbia, Mohamed TamazinOrcID and Abdelmonem A. Nasser.  
**Artículo de la revista [MDPI](#)**

Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Enfermedad de Parkinson**.

- [Rehabilitation of older people with Parkinson’s disease: an innovative protocol for RCT study to evaluate the potential of robotic-based technologies](#)  
Roberta Bevilacqua, Elvira Maranesi, Mirko Di Rosa, Riccardo Luzi, Elisa Casoni, Nadia Rinaldi, Renato Baldoni, Fabrizia Lattanzio, Valentina Di Donna, Giuseppe Pelliccioni & Giovanni Renato Riccardi  
**Artículo de la revista [BMC Neurology](#)**
- [Validity and sensitivity of instrumented postural and gait assessment using low-cost devices in Parkinson’s disease.](#)  
Ignacio Álvarez, Jorge Latorre, Miquel Aguilar, Pau Pastor & Roberto Llorens.  
**Artículo de [Journal of NeuroEngineering and Rehabilitation](#)**
- [Virtual reality and non-invasive brain stimulation for rehabilitation applications: a systematic review.](#)  
Raymundo Cassani, Guilherme S. Novak, Tiago H. Falk & Alcyr A. Oliveira.  
**Artículo de [Journal of NeuroEngineering and Rehabilitation](#)**