



Nuevos estudios e información de interés relacionado con la discapacidad.

Abril 2022.

Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Esclerosis múltiple y otras enfermedades autoinmunes.**

- [The Relationship between Fatigue and a Clinically Accessible Measure of Switching in Individuals with Multiple Sclerosis.](#)
Fareshte Erani, Joshua McKeever, John D Medaglia, Maria T Schultheis
Artículo de la revista [Archives of Clinical Neurophysiology.](#)
- [Fatigue, stigma, and mood in patients with multiple sclerosis: effectiveness of guided imagery.](#)
Mina Beitollahi, Mansooreh Azizzadeh Forouzi, Batool Targari & Yunes Jahani.
Artículo de la revista [BMC Neurology](#)
- [Development and evaluation of a website with patients experiences of multiple sclerosis: a mixed methods study.](#)
Anna Sippel, Jutta Scheiderbauer, Désirée Eklund, Sigrid Arnade, Stephan Schmidt, Ingo Kleiter, Rebecca Morrison, Christopher Kofahl & Christoph Heesen.
Artículo de la revista [BMC Neurology](#)
- [The effect of peer education based on Pender's health promotion model on quality of life, stress management and self-efficacy of patients with multiple sclerosis: a randomized controlled clinical trial.](#)
Mostafa Bijani, Maryam Niknam, Shanaz Karimi, Zeinab Naderi & Azizallah Dehghan.
Artículo de la revista [BMC Neurology](#)
- [Effects of exergaming on cognition, lower limb functional coordination, and stepping time in people with multiple sclerosis: a randomized controlled trial.](#)
Farshad Molhemi, Mohammad Mehravar, Saeideh Monjezi, Reza Salehi, Hossein Negahban, Mohammad-Jafar Shaterzadeh-Yazdi & Nastaran Majdinasab.
Artículo de la revista [Disability and Rehabilitation.](#)



- [Preventing disease progression in multiple sclerosis—insights from large real-world cohorts.](#)
Sinah Engel & Frauke Zipp.
Artículo de la revista [Genomy Biology](#)

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

- [Post-traumatic Stress Disorder after Severe Traumatic Brain Injury: A Systematic Review.](#)
Dolores Villalobos, Umberto Bivona
Artículo de la revista [Archives of Clinical Neurophycology.](#)
- [Covid-19 threat and coping: application of protection motivation theory to the pandemic experiences of people affected by amyotrophic lateral sclerosis](#)
Shelagh K. Genuis, Westerly Luth, Tania Bubela & Wendy S. Johnston
Artículo de la revista [BMC Neurology](#)
- [Protocols aiming to increase muscle mass in persons with motor complete spinal cord injury: a systematic review.](#)
Jordan M. Fenton, James A. King, Sven P. Hoekstra, Sydney E. Valentino, Stuart M. Phillips & Victoria L. Goosey-Tolfrey.
Artículo de la revista [Disability and Rehabilitation.](#)
- [Cardio-pulmonary-resuscitation for people who use a wheelchair and/or have an atypical chest shape: an educational intervention](#)
Elisha M. Deegan, Annette Saunders, Nathan J. Wilson & Damhnat McCann.
Artículo de la revista [Disability and Rehabilitation.](#)
- [Folding or Holding? – Hsp70 and Hsp90 chaperoning of misfolded proteins in neurodegenerative disease.](#)
Benjamin S. Rutledge, Wing-Yiu Choy, Martin L. Duennwald.
Artículo de la revista [JBC Journal of Biological Chemistry.](#)
- [Mind your step: Target walking task reveals gait disturbance in individuals with incomplete spinal cord injury](#)
Freshta Mohammadzada, Carl Moritz Zipser, Chris A. Easthope, David M. Halliday, Bernard A. Conway, Armin Curt & Martin Schubert.
Artículo de la revista [Journal of NeuroEngineering and Rehabilitation](#)
- [Traumatic Brain Injury-Related Optic Nerve Damage](#)
Jianhua Qiu, MD, PhD, Masen Boucher, BA, Grace Conley, BA, Yue Li, MD, PhD, Jingdong Zhang, MD, PhD, Nicholas Morriss, BA, William P Meehan III, MD, Rebekah Mannix, MD, MPH.



Artículo de la revista [Journal of Neuropathology & Experimental Neurology.](#)

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

- [Dopaminergic medication normalizes aberrant cognitive control circuit signalling in Parkinson's disease.](#)

Weidong Cai, Christina B. Young, Rui Yuan, Byeongwook Lee, Sephira Ryman, Jeehyun Kim, Laurice Yang, Victor W. Henderson, Kathleen L. Poston, Vinod Menon

Artículo de la revista [Brain.](#)

- [Sphingolipid changes in Parkinson L444P GBA mutation fibroblasts promote \$\alpha\$ -synuclein aggregation](#)

Céline Galvagnion, Frederik Ravnkilde Marlet, Silvia Cerri, Anthony H V Schapira, Fabio Blandini, Donato A Di Monte

Artículo de la revista [Brain.](#)

- [Patient and Caregiver Experiences of Participating in Parkinson's Disease Clinical Trials: A Systematic Review of Qualitative Studies.](#)

Olivia Gorzynska, Katie McGoohan, Latha Velayudhan.

Artículo de la revista [Archives of Clinical Neurophysiology.](#)

- [Parkinson's disease motor symptoms rescue by CRISPRa-reprogramming astrocytes into GABAergic neurons.](#)

Jessica Giehrl-Schwab, Florian Giesert, Benedict Rauser, Chu Lan Lao, Sina Hembach, Sandrine Lefort, Ignacio L Ibarra, Christina Koupourtidou, Malte Daniel Luecken, Dong-Jiunn Jeffery Truong, Judith Fischer-Sternjak, Giacomo Masserdotti, Nilima Prakash, Jovica Ninkovic, Sabine M Hölter, Daniela M Vogt Weisenhorn, Fabian J Theis, Magdalena Götz, Wolfgang Wurst.

Artículo de la revista [EMBO Molecular Medicine.](#)

- [Plasma \$\alpha\$ -synuclein and phosphorylated tau 181 as a diagnostic biomarker panel for de novo Parkinson's disease.](#)

Jingru Ren, Chenxi Pan, Yajie Wang, Chen Xue, Huixia Lin, Jianxia Xu, Hui Wang, Wenbin Zhang, Pingyi Xu, Yong Chen, Weiguo Liu.

Artículo de la revista [Journal of Neurochemistry](#)



Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Esclerosis Lateral Amiotrófica (ELA)**

- [Covid-19 threat and coping: application of protection motivation theory to the pandemic experiences of people affected by amyotrophic lateral sclerosis.](#)
Shelagh K. Genuis, Westerly Luth, Tania Bubela & Wendy S. Johnston.
Artículo de la revista [BMC Neurology](#)

Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Distrofia muscular de Duchenne**

- [A systematic review and qualitative synthesis of the experiences of parents of individuals living with Duchenne muscular dystrophy.](#)
Clare M. Donnelly, Rosaline M. Quinlivan, Aaron Herron & Christopher D. Graham.
Artículo de la revista [Disability and Rehabilitation.](#)

Recopilación de nuevas investigaciones, publicaciones y avances sobre la **Ataxia de Friedreich.**

- [Posttranslational Regulation of Mitochondrial Frataxin and Identification of Compounds that Increase Frataxin Levels in Friedreich's Ataxia.](#)
Peter T. Hackett, Xuan Jia, Liangtao Li, Diane M. Ward.
Artículo de la revista [JBC Journal of Biological Chemistry.](#)