KESSLER FOUNDATION

All Stroke Study Opportunities

Our research hopes to improve stroke rehabilitative care by using new treatments to improve reading and find ways to detect and treat spatial neglect.



Assessment for Chronic Spatial Neglect

Examines a new assessment for spatial neglect.

ReSUME Hand Exergaming

Examines the effectiveness of gaming exercises and brain stimulation to improve hand function.

Exercise and Reading Therapy

Examines reading therapy combined with aerobic exercise (cycling) to improve reading after left-sided stroke.

Reading Impairments After Left-Sided Stroke

Examines the effectiveness of a program to improve new learning and memory in stroke survivors one year or more post-injury.

Rehab for Reading Deficits Using fMRI

Examines how to improve reading after left-sided stroke.

Electrical Brain Stimulation and Phono-Motor Treatment

Assess if mild electrical stimulation improves the effectiveness of phono-motor treatment to improve reading.

Changes to Word Presentation to Make Reading Easier After Stroke

Examines if changing the way words are presented makes it easier to read with neglect dyslexia after stroke.

Scan to sign up!

Gaze in Neglect Dyslexia

Aims to understand the role gaze may have in neglect dyslexic errors and improve detection and classification of visuospatial problem.

Treating New Learning and Memory Deficits Following Stroke

Examines the effectiveness of a program to improve new learning and memory in stroke survivors one year or more post-injury.

Robotic Exoskeletons Training for People with Stroke

Assesses the effectiveness of overground walking training with different wearable robotic exoskeletons to determine the impact on mobility for individuals with different walking needs post-stroke.

Contact us to see which study best fits you!

973-323-3686

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