

Zeynab Jalilian

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ABOUT ME

An ambitious medical student looking to progress into Cognitive Neuroscience specially neuroimaging, learning and memory. I'm so interested in the field of educational neuroscience to improve our educational methods in school and university based on scientific researches in the future. I'm proficient in MATLAB programming for designing task in my neuroscience projects.

RESEARCH EXPERIENCE

In progress

PADTAN Project, University of Isfahan

Design of mobile application for cognitive remote monitoring in multiple sclerosis patients (PADTAN, remote monitoring of ability and disability)

Isolated Cognitive Relapse (ICR) Project, University of Isfahan

Evaluation the incidence of Isolated Cognitive Relapse in patients with relapsing-remitting and secondary progressive multiple sclerosis based on remote monitoring by using weekly mobile application screening

Integrated Cognitive Assessment (ICA) Project, University of Isfahan

Evaluation the prevalence of cognitive impairment during relapse in patients with relapsing-remitting Multiple Sclerosis by using computerized test screening with MRI assessment

Social Cognition Project, University of Isfahan

comparative study of social cognitive functions in patients with early relapsing remitting multiple sclerosis (RRMS) and neuromyelitis optica (NMO) and normal subjects

PUBLICATIONS

Jalilian Z, Naghavi S, Adibi I, Shayegannejad V. **Presentation of Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (CADASIL) in the acute phase of COVID-19 infection.** *Journal Of Clinical Neurology.* 2022. (In press)

**CONGRESS
PRESENTATION**

Presentation of Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (CADASIL) in the acute. *10th Basic and Clinical Neuroscience Congress, Dec. 2021, Iran.*
(Oral Presentation)

EDUCATION

Expected Graduation: 2023
Isfahan University of Medical Sciences, Isfahan, Iran

INTERESTS

Cognitive Neuroscience, educational Neuroscience, Neuroimaging

REFEREES

Dr. Iman Adibi, MD, Assistant Professor of Neurology & Neuro-Immunology , Department of Neurology, School of Medicine, Isfahan University of Medical Sciences, Isfahan, Iran,
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Dr. Mehdi Sanayei, MD, PhD, Professor of Cognitive Neuroscience, School of Cognitive Sciences, Institute for Research in Fundamental Sciences (IPM), Tehran, Iran
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