



Somayeh Makouei

Associate Professor

College: Electrical & Computer Engineering

Papers in Journals

1. علی نجم , حسین جباری خامنه , سمیه مکویی, Estimating Stress-Strength Reliability in the Beta-Pareto Distribution Using Ranked Set Sampling, Statistics, Optimization and Information Computing, 2025-05.
2. سحر ذاکری , سمیه مکویی , سبلان دانشور, Graph-informed convolutional autoencoder to classify brain responses during sleep, Frontiers in Neuroscience, 2025-05.
3. تارا مشایخ بخش , سعید مشگینی , توحید یوسفی رضایی , سمیه مکویی, SRU-Net: a novel spatiotemporal attention network for sclera segmentation and recognition, PATTERN ANALYSIS AND APPLICATIONS, 07/2024.
4. مهران رستمی کیا / یاشار سرباز / سمیه مکویی, EEG-based classification of Alzheimer's disease and frontotemporal dementia: a comprehensive analysis of discriminative features, Cognitive Neurodynamics, 2024 07 22.
5. الناز اکبرپوری / کریم عباسیان / سمیه مکویی / ثنا بیگ محمدی, Investigating changes of functional brain networks in major depressive disorder by graph theoretical analysis of resting-state fMRI, Psychiatry Research - Neuroimaging, 2024 08 24.
6. محمدعلی جعفری / سمیه مکویی / فاطمه پرستش, Dynamics of coupled erbium-doped fiber lasers: Modulation effects and synchronization patterns, MODERN PHYSICS LETTERS A, 2024 09 16.