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Papers in Journals

1. علی نجم , حسین جباری خامنه , سمیه ماکویی,Estimating Stress-Strength Reliability in the Beta-Pareto Distribution Using Ranked Set Sampling,Statistics, Optimization and Information Computing,2025-05.
2. سحر ذاکری , سمیه ماکویی , 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 ماکویی،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 ماکویی,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 ماکویی/ 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 ماکویی/ فاطمه پرستش,Dynamics of coupled erbium-doped fiber lasers: Modulation effects and synchronization patterns,MODERN PHYSICS LETTERS A,2024 09 16.