

Profile Page



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Research Interests :

Biomedical Instrumentation, Control and device development, Brain-computer interface (EEG, EMG based systems), Prosthetic Control, Neuro-muscular control, Biomedical signal processing, Rehabilitation Engineering, Development of Rehabilitation and Assistive Devices, Artificial Intelligence based Control systems, Optimization Techniques, Machine Learning applications, Nonlinear Control, Robotics Control and applications in healthcare