Improve accuracy and efficiency by consolidating many tasks into one automated routine that eliminates the potential for error. Use a script to eliminate repetitive and monotonous tasks to free up time. Scripts are easy to create – no programming knowledge necessary.

Applications

- Acquisition setup and analysis
- Schedule acquisitions and performed batched analysis
- Add dialogs and prompts to assist users
- Reduce analysis time and publish faster
- Improve results with greater consistency
- And more!

Watch Video Tutorials at the BIOPAC Website!

Selected Research Citations Below

Search online for more than 800 BIOPAC citations for Scripting

Psychophysiological Responsivity to Script-Driven Imagery: An Exploratory Study of the Effects of Eye Movements on Public Speaking Flashforwards


Neurophysiological Evidence for Remediation of Reward Processing Deficits in Chronic Pain and Opioid Misuse Following Treatment with Mindfulness-Oriented Recovery Enhancement: Exploratory ERP Findings from a Pilot RCT


Mental Imagery Affects Subsequent Automatic Defense Responses


THINK: Toward Practical General-Purpose Brain-Computer Communication


EMG Analysis and Sagittal Plane Kinematics of the Two-Handed and Single-Handed Kettlebell Swing: A Descriptive Study


Chronic administration of the probiotic kefir improves the endothelial function in spontaneously hypertensive rats


Using 4D Cardiovascular Magnetic Resonance Imaging to Validate Computational Fluid Dynamics: A Case Study


Electromechanical delay of the knee extensor muscles: comparison among young, middle-age and older individuals

Libardi, C., et al. (2014). *Scandinavian Society of Clinical Physiology and Nuclear Medicine*

Disappointment and regret enhance corrugator reactivity in a gambling task