



# INTERNATIONAL JOURNAL OF PSYCHOPHYSIOLOGY

Official Journal of the [International Organization of Psychophysiology](#)

## AUTHOR INFORMATION PACK

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### DESCRIPTION

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*The International Journal of Psychophysiology* is the official journal of the [International Organization of Psychophysiology](#), and provides a respected forum for the publication of high quality original contributions on all aspects of **psychophysiology**. The journal is interdisciplinary and aims to integrate the **neurosciences** and **behavioral sciences**. Empirical, theoretical, and review articles are encouraged in the following areas:

- Cerebral psychophysiology: including functional brain mapping and neuroimaging with Event-Related Potentials (ERPs), Positron Emission Tomography (PET), Functional Magnetic Resonance Imaging (fMRI) and Electroencephalographic studies.
- Autonomic functions: including bilateral electrodermal activity, pupillometry and blood volume changes.
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Manuscripts will detail the study of physiological measures such as the ones mentioned, or others, along with a variety of behavioral measures that may include sensation and perception, learning, memory, evolution and development of behaviour, motivation and emotion, aggression and defence, interhemispheric relations, information processing, sleep, stress, psychopharmacology and psychophysiological disorders.

Also considered will be papers on Clinical Psychophysiology (cognitive, affective and psychotic disorders and psychopharmacology), including applied Psychophysiology (eg, ergonomics) and effects of behavior on immune function.

### AUDIENCE

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Psychophysiolgists, neurologists, neuroscientists, neurophysiologists, neuropsychologists, psychiatrists, psychologists

### IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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### INTRODUCTION

The International Journal of Psychophysiology is the official journal of the International Organization of Psychophysiology, and provides a respected forum for the publication of high quality original contributions on all aspects of psychophysiology. The journal is interdisciplinary and aims to integrate the neurosciences and behavioral sciences.

The *International Journal of Psychophysiology* publishes original articles in any area of psychophysiological research, as described below.

**Research Articles:** original findings in the field of psychophysiology. These include experimental studies, theoretical contributions, and papers on methodology, including statistical analysis, experimental procedures, instrumentation, and computer techniques.

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