

## Journal Of Cognitive Neuroscience Brain

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### Journal Of Cognitive Neuroscience Brain

The Journal of Cognitive Neuroscience investigates brain-behavior interactions and promotes a lively interchange among the mind sciences. Contributions address both descriptions of function and underlying brain events and reflect the interdisciplinary nature of the field, covering developments in neuroscience, neuropsychology, and cognitive psychology.

### List of Issues | Journal of Cognitive Neuroscience | MIT ...

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### Journal of Cognitive Neuroscience | MIT Press Journals ...

Journal of Cognitive Neuroscience investigates brain-behavior interaction and promotes lively interchange among the mind sciences.

### Journal of Cognitive Neuroscience | MIT CogNet

The ability to rapidly and accurately recognise complex objects is a crucial function of the human visual system. To recognise an object, we need to bind incoming visual features such as colour and form together into cohesive neural representations and integrate these with our pre-existing knowledge about the world. For some objects, typical colour is a central feature for recognition; for ...

### The influence of object-colour knowledge on emerging ...

Journal of Cognitive Neuropsychology focuses on a broad spectrum of issues and challenges related to human cognition by discussing on aspects like neural data, Cognitive Neuro Psychology, Brain Injury, Cognitive Neuroscience, Neurological Illness, Aphasia, Neuro Imaging, Mental Illness, Cognitive Neuropsychiatry, Neuro Psychology, Adult NeuroPsychology, Memory Disorders, Cognitive Mental Illness, and Adolescent Psychiatry.

### Journal of Cognitive Neuropsychology | Peer Reviewed Journal

Journal of Brain Behaviour and Cognitive Sciences focuses on Artificial Intelligence, Behavioural and Clinical Neuroscience, Brain Mapping Unit, Cerebral Pharmacology, Cognitive Ageing, Cognitive Neuroimaging, Cognitive Psychology, Computational Modeling, Neuropharmacology, Neurophysiology, Neuroscience, Parkinson's Disease, Alzheimer's Disease and other areas justifying the title of the journal.

### Cognitive Science Journals | Open Access | High Impact

The purpose of the Journal of Cognitive Neuroscience is to provide a single forum for research in the biological bases of mental events. The Journal

publishes papers that bridge the gap between descriptions of information processing and specifications of brain activity.

### **Submission Guidelines | Journal of Cognitive Neuroscience ...**

Increased preference for immediate over delayed rewards and for risky over certain rewards has been associated with unhealthy behavioral choices. Motivated by evidence that enhanced cognitive control can shift choice behavior away from immediate and risky rewards, we tested whether training executive cognitive function could influence choice behavior and brain responses. In this randomized ...

### **No Effect of Commercial Cognitive Training on Brain ...**

Cognitive Neuroscience, 1, 277-288 Li, Y. & O'Boyle, M.W. (2013). How sex and college major relate to mental rotation accuracy and preferred strategy: An electroencephalographic (EEG) investigation.

### **Cognitive Neuroscience Lab | The O'Boyle Lab | Human ...**

Recent work in cognitive neuroscience has focused on analyzing the brain as a network, rather than as a collection of independent regions. Prior studies taking this approach have found that individual differences in the degree of modularity of the brain network relate to performance on cognitive tasks.

### **Brain Modularity Mediates the Relation between Task ...**

Noninvasive brain stimulation (NIBS) techniques, such as transcranial magnetic stimulation or transcranial direct and alternating current stimulation, are advocated as measures to enable causal inf...

### **Inferring Causality from Noninvasive Brain Stimulation in ...**

The mission of the Cognitive Neuroscience section is to showcase the finest theoretical work and empirical research in this quickly evolving field. The scope of the section is broad, including research on brain mechanisms underlying attention, memory, spatial cognition, executive function, and social behavior.

### **Cognitive Neuroscience - A section of Brain Sciences**

Journal of Cognitive Neuroscience provides a scholarly forum for research involving the interaction of brain and behavior. It is the only journal devoted exclusively to the rapidly expanding field...

### **Journal of Cognitive Neuroscience | RG Journal Impact ...**

The present longitudinal study aimed to unravel sex effects in cortical brain structure, development, and variance, in relation to the development of educationally relevant cognitive domains and executive functions (EFs). This was assessed with three experimental tasks including working memory, reading comprehension, and fluency.

### **Sex Effects on Development of Brain Structure and ...**

The ACTIVE (Advanced Cognitive Training for Independent and Vital Elderly) clinical trial was the largest test of whether brain training can improve perceptual and cognitive abilities in older adults. 12 Over 2,800 participants were randomly assigned to one of four conditions: memory training, reasoning training, speed-of-processing training ...

### **The Brain-Games Conundrum: Does Cognitive Training Really ...**

Cognitive neuroscience is the scientific field that is concerned with the study of the biological processes and aspects that underlie cognition, with a specific focus on the neural connections in the brain which are involved in mental processes. It addresses the questions of how cognitive activities are affected or controlled by neural circuits in the brain.

### **Cognitive neuroscience - Wikipedia**

Recent Advances in Developmental Cognitive Neuroscience - Special Issue from the Flux Congress 2016 & 2017 Edited by Nim Tottenham , Damien Fair , Alice Graham , Bridget Callaghan 5 May 2020

### **Developmental Cognitive Neuroscience | Journal ...**

The brain-derived neurotrophic factor (BDNF) is a neurotrophic factor in the brain associated with the growth, synaptic plasticity, learning, and cognitive ...

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