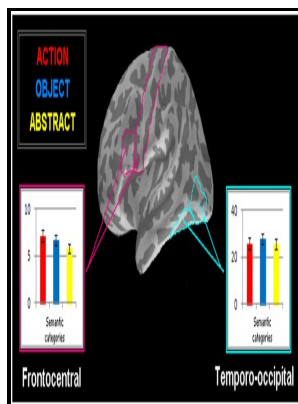


Category specificity in brain and mind

Psychology Press - Memory and the Brain



Description: -

- Neuropsychology
 - Visual perception
 - Form perception
 - Categorization (Psychology)
 - Differentiation (Cognition)
 - Human information processing
 - Category specificity in brain and mind
 - Brain damage, behaviour, and cognition
 - Category specificity in brain and mind
- Notes: Includes bibliographical references and index.
This edition was published in 2002



Filesize: 17.102 MB

Tags: #Domain #Specificity #in #the #Human #Brain: #What, #Whether, #and #Why?

Face perception

Humans have evolved specialized skills of social cognition: the cultural intelligence hypothesis. That equates to between 18 and 640 trillion signals that your brain sends and receives every second. By not systematically examining the effects of experimental manipulations across the entire MTLC, one cannot examine the underlying response patterns that provide the foundations of the observed dissociations.

Category

The Mind Doesn't Work that Way: The Scope and Limits of Computational Psychology MIT press, 2001. The right hemisphere would be expected to employ a holistic strategy, and the left an analytic strategy. A whole-brain contrast comparing the BOLD response to novel objects to all other categories of stimuli revealed significant activation in right PRC, albeit at different anterior-posterior levels, in all eight subjects see for all other activation clusters.

Face perception

This structural encoding can be seen to be specific for upright faces as demonstrated by the. Likely for a similar reason, another recent study that examined PRC and PHc aROIs, did not find differences in the PRC between objects and scenes. Submentalizing: i am not really reading your mind.

Functional specificity in the human brain: A window into the functional architecture of the mind on JSTOR

Activation for faces was likewise not significantly above baseline across the MTLC, with the exception of anterior PRC.

Functional specificity in the human brain: A window into the functional architecture of the mind

In the field of face recognition, there have been numerous attempts and studies that try to elucidate the temporal process of individual face recognition, and to do so techniques with superior temporal resolution such as MEG and EEG are frequently used.

Specific, selective or preferential: comments on category specificity in neuroimaging

Playing a musical instrument, driving a car, and riding a bike are examples of skills requiring procedural memory.

Mapping the Mind: Domain Specificity in Cognition and Culture

For example, in an experiment it was found that 40% of the time participants could easily pair the celebrity-voice with their occupation just by guessing. Understanding the concept of a tool.

Face perception

Please help to this section by more precise citations. Tracing of the MTLC closely followed the guidelines outlined by See and Methods for details. This article's may be too short to adequately its key points.

Related Books

- [Ceol na h-Óige](#)
- [Sémantique linguistique](#)
- [Metal clusters](#)
- [Closing the gaps in project management systems - Systems Gap Working Party report](#)
- [Thaqāfātunā fi muftaraq al-turuq](#)