

Principles Of Cognitive Neuroscience Dale Purves



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Neuroscience (or neurobiology) is the scientific study of the nervous system. It is a multidisciplinary branch of biology that combines physiology, anatomy, molecular biology, developmental biology, cytology, mathematical modeling and psychology to understand the fundamental and emergent properties of neurons and neural circuits. The understanding of the biological basis of learning, memory ...

Neuroscience - Wikipedia

Astrocytes serve important roles that affect recruitment and function of neurons at the local and network levels. Here we review the contributions of astrocyte signaling to synaptic plasticity ...

Astrocyte function from information processing to ...

The concept of a default mode of brain function arose out of a focused need to explain the appearance of activity decreases in functional neuroimaging data when the control state was passive visual fixation or eyes closed resting.

A default mode of brain function: A brief history of an ...

An optical illusion (also called a visual illusion) is an illusion caused by the visual system and characterized by a visual percept that arguably appears to differ from reality. Illusions come in a wide variety; their categorization is difficult because the underlying cause is often not clear but a classification proposed by Richard Gregory is useful as an orientation.

Optical illusion - Wikipedia

2.3.2.. Examples from health care domain The Bechara/Damasio model of decision-making is defined as the "ability to select the most advantageous response from an array of immediate possible behavioral choices" , . A corollary of this model is that responses in real time are influenced by multiple cognitive and affective processes.

The role of emotion in decision-making: A cognitive ...

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Decision-making in the adolescent brain | Nature Neuroscience

From the *Center for Clinical Research, Neurology Service, Hôpital Charles LeMoyne, Quebec, Canada †Memory Clinic Neuro Rive-Sud, Université de Sherbrooke, Quebec, Canada ‡Bloomfield Center for Research in Aging, Lady Davis Institute, and §Department of Clinical Neurosciences and Division of Geriatric Medicine, Sir Mortimer B. Davis—Jewish General Hospital, McGill University and ...

The Montreal Cognitive Assessment, MoCA: A Brief Screening ...

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study - Dictionary Definition : Vocabulary.com

A livello cognitivo, le neuroscienze cognitive affrontano la questione di come le funzioni psicologiche sono prodotte dai circuiti neurali. L'emergere di nuove e potenti tecniche di misurazione, come quelle della neuroimaging (es. fMRI, PET, SPECT), dell'elettrofisiologia e dell'analisi genetica umana combinate con sofisticate tecniche sperimentali della psicologia cognitiva, permette a ...

Neuroscienze - Wikipedia

WORKING MEMORY: THEORIES, MODELS, AND CONTROVERSIES. I was honored, pleased, and challenged by the invitation to write this prefatory chapter, pleased because it offered the chance to take a broad and somewhat autobiographical view of my principal area of interest, working memory (WM), but challenged by the potential magnitude of the task. The topic of working memory has increased dramatically ...

Working Memory: Theories, Models, and Controversies ...

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Een mens droomt gedurende zijn leven bij benadering zes jaar lang, wat overeenkomt met ongeveer twee uur per nacht. De meeste dromen duren slechts 5 tot 20 minuten. Het is onbekend waar dromen in de hersenen ontstaan, of ze een enkele oorsprong hebben of dat er meerdere delen van de hersenen bij betrokken zijn, en welke functies dromen hebben voor het lichaam of de geest.

Droom - Wikipedia

By Cindy Kunsman If we seek to gain more self-control when we experience cognitive dissonance, we need to understand how we respond to it. Research in psychology and neuroscience continues to ...

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