

The Neurobiological Basis Of Memory A System Attribute And Process Analysis

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~~The Neurobiological Basis of Memory: A System, Attribute ...~~

Introduction. This exciting volume offers an up-to-date tour of current trends in the neurobiology of memory while saluting Raymond Kesner's pioneering contributions to the field as a theorist and researcher, teacher and mentor. Starting with his signature chapter introducing the Attribute Model of Memory, the first half of the book focuses on the central role of the hippocampus in processing dimensions of space and time, and branches out to memory system interactions across brain structures.

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* Prefrontal cortex and basal ganglia attributes underlying behavioral flexibility. Memory disruption following traumatic brain injury. Cognitive neuroscientists, neuropsychologists, gerontologists, psychiatrists, and neurobiologists will find The Neurobiological Basis of Memory both enlightening and inspiring--much like Kesner himself.

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The objective of this book is to inform the reader in one clear volume of the groundwork which has been established in memory research from the diverse disciplines of neurobiology. It is intended, primarily, for students of medicine, zoology, biology, psychology and psychiatry, but will certainly prove to be a valuable resource to others with a healthy interest in the area.

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Memory can be divided into at least two general categories (Squire and Zola, 1996): (i) explicit or declarative memory is the conscious recall of knowledge about people, places and things and is particularly developed in the vertebrate brain; (ii) implicit or nondeclarative memory is the nonconscious recall of motor skills and other tasks and includes simple associative forms such as classical conditioning, and nonassociative forms such as sensitization and habituation. 226 One of the ...

~~A review on the neurobiological basis of memory ...~~

Although FOK provides evidence for the mechanisms of metacognitive systems, the neurobiological ba ... Feeling of knowing (FOK) is a metacognitive process which allows individuals to predict the likelihood that they will be able to remember, in the future, information which they currently cannot recall.

~~Neurobiological basis of feeling of knowing in episodic memory~~

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~~NEUROBIOLOGICAL BASIS OF MEMORY FORMATION. 2 vols~~

• Neurons can show history-dependent activity by responding differently as a function of prior input, and this plasticity of nerve cells and synapses is the basis of memory. • Experience can lead to structural change at the synapse, including alterations in the strength of existing synapses and alterations in the number of synaptic contacts along specific pathways.

~~Neurobiology of memory — SlideShare~~

Memory disruption following traumatic brain injury. Cognitive neuroscientists, neuropsychologists, gerontologists, psychiatrists, and neurobiologists will find The Neurobiological Basis of Memory both enlightening and inspiring--much like Kesner himself.

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The cerebrum and hippocampus are considered important for declarative memory, and the cerebellum for procedural memory. In any case, neuroscientists think that memory must require alterations to occur in the brain. The most popular candidate site for memory storage is the synapse, where nerve cells (neurons) communicate. In other words, a change in the transmission efficacy at the synapse (synaptic plasticity) has been considered to be the cause of memory.

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Neurobiological basis of failure to recall extinction memory in posttraumatic stress disorder Biol Psychiatry . 2009 Dec 15;66(12):1075-82. doi: 10.1016/j.biopsych.2009.06.026.

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Object recognition memory: neurobiological mechanisms of encoding, consolidation and retrieval. ... University of

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The objective of the present study was to examine the neurobiological basis of deficient extinction recall in PTSD with a focus on the aforementioned brain regions. While in a 3-T fMRI scanner, PTSD and trauma-exposed non-PTSD control (TENC) subjects underwent a 2-day Pavlovian fear conditioning and extinction procedure that we have previously used in healthy (39 , 51 , 52) and PTSD subjects ...

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