TRENDS IN Cognitive Sciences



Constraints on visual representation: theories of visual perception often make use of 'structural descriptions' of visual scenes, whereby objects are recognized by their mental 'labels'. However, this view of vision runs into problems, according to Shimon Edelman (page 125). He argues instead for an approach to vision as scene description, informed by recent developments in neuroscience and neurophilosophy.

Design by Geraldine Woods.

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Episodic memory and cortico-hippocampal interactions

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