

Title:

Memory Research Misses The Obvious

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1648

Summary:

The search to reveal a mystery

Research laboratories around the world sought the location of human memory. The research had f

Keywords:

memory research, hippocampus, LTP, combinatorial coding, pattern recognition, walter feeman

Article Body:

The search to reveal a mystery

Research laboratories around the world sought the location of human memory. The research had f

More hints

LTP was another possibility. High frequency stimulation of the dendrites of a neuron were know

Without answers

The hippocampus was also mentioned in connection with memory research. Damage to this organ, a

Combinatorial coding

Yet, the answer to the memory enigma had been staring them in the face for years. That happene

Highly developed skill

It was combinatorial coding, which enabled nerve cells of reptilian nosebrains to recognize sm

Inherited and acquired memories

While such remarkable odor recognition skills were known for ages, it was only in the late nin

Global applications

Combinatorial coding could provide immense intelligence to the nervous system. The wonder of n

Pattern recognition

Nerve cells didn't receive just a few inputs. They received thousands. So, pain could be sensi

The pattern recognition difficulty

The obstacle was that many shared symptoms were presented by different diseases. Pain, or feve

An instant pattern recognition process

There is an Intuitive Algorithm (IA), which follows a logical process to achieve real time pat

Seamless pattern recognition

The mind was a recognition machine, which instantly recognized the context of its ever changin

Intuition and memory

Walter Freeman the famous neurobiologist defined the critical difficulty for science in unders

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