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From Stimulus to Representation: Target Identification in Rapid Serial Visual Presentation

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Propositions belonging to the PhD thesis

From Stimulus to Representation: Target Identification in Rapid Serial

Visual Presentation

Aytaç Karabay

1. Decreased competition between targets as a result of featural dissimilarities facilitates successive target processing, and temporal integration (this thesis).
2. High contrast targets mask low contrast ones in rapid serial visual presentation (this thesis).
3. Perceptual grouping enhances temporal target processing (this thesis).
4. Parts of good figures are more frequently integrated over time (this thesis).
5. Temporal attention and integration are not influenced by the consumption of cocoa flavanols (this thesis).
6. Cocoa flavanols increase visual search efficiency (this thesis).
7. “It’s only after we’ve lost everything that we’re free to do anything.” (Tyler Durden)
8. “Our true mentor in life is science.” (Mustafa Kemal Atatürk)