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Computational Neuroscience. Stone JV, Vision And
Brain: How We Perceive The World (MIT Press, Sept
2012). Comment: An Introduction To The
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...Computational Neuroscience, Machine Learning, And
 Neural Network Theory (i.e., Connectionism). The Ideal
 CCN Model Should Not Make Any Assumptions That Are
 Known To Contradict The Current Neuroscience
 Literature And At The Same Time Provide Good
 Accounts Of Behavior And At Least Some Neuroscience
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 1-1Dayan Peter, Abbot L F . Theoretical Neuroscience,
 Computational And Mathematical Modeling Of Neural
 System. 2001 MIT Press. Squirre Larry S, Berg Darwing,
 Bloom Floyd E, Du Lac Sascha, Gosh Arnivan .
 Fundamental Neuroscience. 4th Edition, 2012
 Academic Press. Dr. Marco A Roque Sol 10th, 2024MSc
 Computational Neuroscience & Cognitive Robotics
 ...Trappenberg T (2009) Fundamentals Of
 Computational Neuroscience, Oxford University Press
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