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Bayesian Brain Probabilistic Approaches to Neural Coding Kenji Doya, Shin Ishii, Alexandre Pouget, and Rajesh P. N. Rao The MIT Press Cambridge, Massachusetts

**Bayesian Models in Neuroscience - ScienceDirect -**

This article presents a review of Bayesian models in Neuroscience. Bayesian models of the brain, Brain: Probabilistic Approaches to Neural Coding, MIT

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A Bayesian approach can contribute to an understanding of the brain on multiple levels, Probabilistic Models of the Brain. Perception and Neural Function

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**The Bayesian Brain [PDF] The role of uncertainty -**

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Network Plasticity as Bayesian Inference David Kappel Bayesian Brain: Probabilistic Approaches to Neural Coding. MIT-Press; 2007. 17.Winkler I, Denham S, Mill R

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