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Efficient decoding with steady- state kalman

Nov 15, 2010 Limits Advanced Journal list Help . The state space of a KF-based NIS decoder comprises the motion In this paper, we investigate the potential utility of SSKF in unique data sets generated by our clinical trial participants. process and state-space methods to develop algorithms for neural signal

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Zhe (sage) chen | the center for brains, minds &

He is the lead author of the book "Correlative Learning" (Wiley, 2007) and the editor of the book Advanced State Space Methods for Neural and Clinical Data

Decoding methods for neural prostheses: where have

Jul 16, 2014 Limits Advanced Journal list Help The linear filter, in contrast, is a linear transformation of neural data to the . of freedom, an important consideration for clinical deployment, Wong et al. . Unsupervised decoder initialization for brain- machine interfaces using neural state space dynamics, , in 2013

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Bayesian factorial linear Gaussian state-space models for biosignal decomposition To appear in Advanced State Space Methods for Neural and Clinical Data.

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State space methods in neuronal data analysis

state space models. Brief overview of modeling neuronal spike data Part II, Founda on of state space analysis: Bayes's rule and recursive Bayesian . Procedure of neural data analysis with SSM .. Invited session Advanced State Space Methods for. Neurophysiological and Clinical Data , EMBC'13, July 3-7,. Osaka

Publications - mackelab@caesar

Low-dimensional models of neural population activity in sensory cortical circuits. Neural .. Advanced State Space Methods for Neural and Clinical Data, 2015

State space methods

The State Space Method: Generalizations and Applications (Operator Theory: Advances and Applications)

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definition of advanced by The Free Dictionary. advanced teaching methods. 4. "the illness had reached an advanced stage"; "an advanced state of exhaustion"

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We are interested in how neural activity represents ecologically relevant information and coding theory, and statistical (latent state space) analysis of neural data. . We apply these methods to problems in the brain and cognitive sciences, and molecular studies, advanced imaging, and patch-clamp electrophysiology.

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