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### **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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Maximum power point tracking algorithm with advanced state detection and regression method for that uses advanced state identify steady state  
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Bayesian inference for latent stepping and ramping models of spike train data. Chapter in **Advanced State Space Methods for Neural and Clinical Data**, Chen, Z,  
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### **Silvia chiappa - publications**

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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### **Arpad kelemen, phd | university of maryland school**

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### **Ieee xplore abstract (keywords) - advanced state**

Advanced state space analysis using computer algebra Full Text Sign state-space methods; symbol manipulation; INSPEC: NON CONTROLLED INDEXING. MapleV; computer

### **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

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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

## **Advanced - definition of advanced by the free dictionary**

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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He created the first major museum in the United States, power remains in a state of uncertainty in the United States. forces advanced during

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Advanced State Management in Games of the virtual GameWindow methods and route them to the current state. Clip Space and Back Again

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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

## **Curriculum vitae - harvard university**

Project title: Complex Physiological Systems and Big Data: Identifying and Exploiting . cohort, Advanced State Space Methods for Neural and Clinical Data,

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