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Variational Bayesian methods - Wikipedia

In computational physics and chemistry, the Hartreeâ€Fock (HF) method is a method of approximation for the determination of the wave function and the energy of a quantum many-body system in a stationary state.. The Hartreeâ€Fock method often assumes that the exact, N-body wave function of the system can be approximated by a single Slater determinant (in the case where the particles are ...

Hartreeâ€Fock method - Wikipedia

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Overview of Meshless Methods - Compumag

Neural Discrete Representation Learning Aaron van den Oord DeepMind avdnoord@google.com Oriol Vinyals DeepMind vinyals@google.com Koray Kavukcuoglu DeepMind

Neural Discrete Representation Learning - arXiv

Karl Friston FMedSci FRSB FRS . Wellcome Principal Research Fellow and Scientific Director. Wellcome Trust Centre for Neuroimaging Professor: Institute of Neurology, University College London

Professor Karl Friston Selected papers

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1968 Taylor, Pister, and Herrmann extended Herrmannâ€™s work to orthotropic materials. S.W. Key extended it to anisotropy [1969]. 1971 First release of MARCâ€”the worldâ€™s first commercial, nonlinear general-purpose FEA code.

Technical Paper - MSC Software Corporation

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A Brief Review of Elementary Quantum Chemistry C. David Sherrill School of Chemistry and Biochemistry Georgia Institute of Technology Last Revised on 27 January 2001

A Brief Review of Elementary Quantum Chemistry

Object Recognition I: Context (oral) Object-Graphs for Context-Aware Category Discovery (PDF, project)Yong Jae Lee, Kristen Grauman Grouplet: a Structured Image Representation for Recognizing Human and Object Interactions ()Bangpeng Yao, Li Fei-Fei

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Machine Learning 1 Spotlight 1-1A Exclusivity-Consistency Regularized Multi-View Subspace Clustering Xiaojie Guo, Xiaobo Wang, Zhen Lei, Changqing Zhang, Stan Z. Li

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