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| **M** | Bates, Jefferson | UC Irvine | SOSEX and Beyond: Perturbative Corrections to RPA |  |
| **M** | Booth, George | Princeton University | Full Configuration Interaction Quantum Monte Carlo |  |
| **M** | Burow, Asbjorn | UC Irvine | Investigation of pi-pi stacking using RPA correlation |  |
| **M** | Chakraborty, Arindam | Syracuse University | Development of electron-hole density functional theory for investigation of optical properties of quantum dots" |  |
| **M** | Eliav, Ephraim | Tel Aviv University | Intermediate Hamiltonian Hilbert-space coupled cluster method: theory and pilot applications |  |
| **M** | Eshuis, Henk | UC Irvine | Molecular correlation energies from the random phase approximation: fast implementation, applications and basis set convergence |  |
| **M** | Ettenhuber, Patrick | Aarhus University | Integral direct and memory conservative CCSD residual algorithm |  |
| **M** | Gora, Urszula | University of Silesia | SAMBA of water clusters |  |
| **M** | Henderson, Tom | Rice Univeristy | CC Theory on Projected HF wavefunctions |  |
| **M** | Hoeyvik, Ida-Marie | Aarhus University | Local Hartree-Fock orbitals for large molecular systems using trust-region optimization |  |
| **M** | Hua, Shugui | Nanjing University | Cooperativity in Long α- and 310-Helical Polyalanines: Both Electrostatic and van der Waals Interactions are Essential |  |
| **M** | Jacob, Christoph | Karlsruhe Institute of Tech | Spin in Density-Functional Theory |  |
| **M** | Jacobson, Leif | Yale University | Construction of Diabatic Hamiltonians for Non-Adiabatic Dynamics from the Single Particle Greens Function |  |
| **M** | Jensen, Stig Rune | University of Tromsø | Multiwavelets in chemistry |  |
| **M** | Knizia, Gerald | Princeton University | The atomic valence active space |  |
| **W** | Kristensen, Kasper | Aarhus University | Large-scale MP2 calcuations using the Divide-Expand-Consolidate method: Energy and density for insulin |  |
| **W** | Li, Wei | Nanjing University | A refined cluster-in-molecule local correlation approach for predicting the relative energies of large systems |  |
| **W** | Lyakh (Liakh), Dmitry | University of Florida | Does the disconnected nature of Lambda-equations present an obstacle for a linear-scaling implementation of analytic gradients of the coupled-cluster energy? |  |
| **W** | Meyer, Wilfried | University of Kaiserslautern | Triple substitutions in Coupled pair and Coupled Cluster Theories |  |
| **W** | Paiboonvorachat, Nattapong | University of Oxford | Electronic Structure of Porphyrin from DMRG calculation in HF space |  |
| **W** | Pham, Tuan Anh | University of California Davis | Calculations of quasiparticle energies from a spectral decomposition of the static dielectric matrix |  |
| **W** | Plessow, Philipp | BASF SE | Quasi-Second-Order Reaction Path Optimization |  |
| **W** | Podeszwa, Rafal | University of Silesia | Dispersion energies for nano-scale systems from coupled density response functions |  |
| **W** | Sharma, Sandeep | Princeton University | DMRG: Exact calculations and challenging transition metal clusters |  |
| **W** | Staroverov, Viktor | University of Western Ontario | Advances in methodology and applications of model Kohn-Sham potentials |  |
| **W** | Vazquez Mayagoitia, Alvaro | Argonne National Laboratory | Modeling of Molecular Properties with Learning Machine |  |
| **W** | Watson, Mark | Princeton University | Excited states of butadiene to chemical accuracy: reconciling theory with experiment |  |
| **W** | Yanai, Takeshi | Institute for Molecular Science | Canonical transcorrelated theory with projected Slater-type geminals |  |
| **W** | Yang, Jun | Princeton University | The orbital-specific-virtual local coupled-cluster method |  |
| **W** | Yun, Jeonghun | Pohang University of S & T | Design of high-resolution DNA sequencing from molecular dynamics and quantum transport simulations |  |
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