



Verification of Semidefinite Optimization Problems with Application to Variational Electronic Structure Calculation

By Denis Chaykin

Cuvillier Verlag Jul 2009, 2009. Taschenbuch. Book Condition: Neu. 210x149x7 mm. Neuware -Algorithms for computing lower and upper bounds of global optimal value, as well as enclosures of e-optimal solutions in semidefinite programming are presented. Suggested verification methods are successfully applied to the electronic structure problem (RDM formulation) to calculate a lower bound of the ground state energy of an N-electron system. 104 pp. Englisch.



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