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Nota di contenuto	""A semiclassical approach in linear response theory""""Wigner-von Neumann-like potentials""; ""Equilibrium potentials in scattering theory""; ""Straight quantum waveguides with combined boundary conditions""; ""Perturbation theory for the quantum time-evolution in rotating potentials""; ""Two dimensional Pauli operator via scalar potential""; ""A max-min principle for the ground state of the Dirac-Fock functional""; ""On the regularity of the density of electronic wave functions""; ""Enhanced binding through coupling to a photon field"" ""The large radius limit for coherent states on spheres""""Quantum scattering for potentials homogeneous of degree zero""; ""Existence of the density of states for one-dimensional alloy-type potentials with small support""; ""Statistical ensembles and density of states""; ""The Cauchy problem for the Toda lattice with a class of non-stabilized initial data""; ""Absolutely continuous spectrum of Jacobi matrices""; ""Stability of matter in relativistic quantum electrodynamics""; ""The algebra of observables in a magnetic field""

