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Nota di contenuto	Some simple remarks on the basis of transport theory -- Entropy, dynamics and scattering theory -- Response, relaxation and fluctuation -- Fluctuating hydrodynamics and renormalization of susceptibilities and transport coefficients -- Irreversibility of the transport equations -- Ergodic theory and statistical mechanics -- Correlation functions in Heisenberg magnets -- On the Enskog hard-sphere kinetic equation and the transport phenomena of Dense simple gases -- What can one learn from Lorentz models? -- Conductivity in a magnetic field -- Transport properties in gases in the presence of external fields -- Transport properties of dilute gases with internal structure.