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| Nota di contenuto       | Introduction, history and outline ; Basic results and definitions ; Basic differential topology ; Basic lie theoretic results ; More lie theory ; Minkowski linear algebra ; Basic dynamical results ; Examples of actions on compact Lorentz manifolds ; Examples of nonproper actions ; Semisimple groups admitting a nonproper action ; Groups with action on a compact Lorentz manifold ; The isometry group of a compact Lorentz manifold ; Highly symmetric compact Lorentz manifolds ; Locally free orbit nonproper Lorentz actions ; Orbit nonproper Lorentz actions ; The Borel density theorem |