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Nota di contenuto	Preliminaries -- Rings with no $ G $ -torsion: Existence of fixed elements, the prime radical and Jacobson radical of $RG$ -- Simple rings: Inner and outer automorphisms, simple fixed rings, $R$ as an $RG$ -module -- Inner and outer automorphisms of semiprime rings -- Rings with no nilpotent elements: Existence of fixed elements and traces -- Chain conditions -- Polynomial identities -- Skew group rings and applications to modules.