Bourbaki, N.

See the review of the French original (1980) in Zbl 0455.18010.

MSC:
18Gxx Homological algebra in category theory, derived categories and functors
18E10 Abelian categories, Grothendieck categories
18-02 Research exposition (monographs, survey articles) pertaining to category theory

Keywords:
flat modules; injective modules; complexes of modules; homotopy; split exact sequences; homology; Euler-Poincaré characteristic; resolutions; Tor; Ext; universal coefficient formulas; Grothendieck groups; Brauer groups; homological dimension; Koszul complexes; Hilbert theorem on syzygies; group cohomology; Galois cohomology; Dedekind rings; Krull ring; perfect rings; coherent modules; simplicial schemes; double complexes; Lie algebra cohomology