

<<群的上同调与代数K-理论>>

图书基本信息

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内容概要

Cohomology of groups is a fundamental tool in many subjects in modern mathematics. One important generalized cohomology theory is the algebraic K-theory, and algebraic K-groups of rings such as rings of integers and group rings are important invariants of the rings. They have played important roles in algebra, geometric and algebraic topology, number theory, representation theory etc. Cohomology of groups and algebraic K-groups are also closely related. For example, algebraic K-groups of rings of integers in number fields can be effectively studied by using cohomology of arithmetic groups.

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