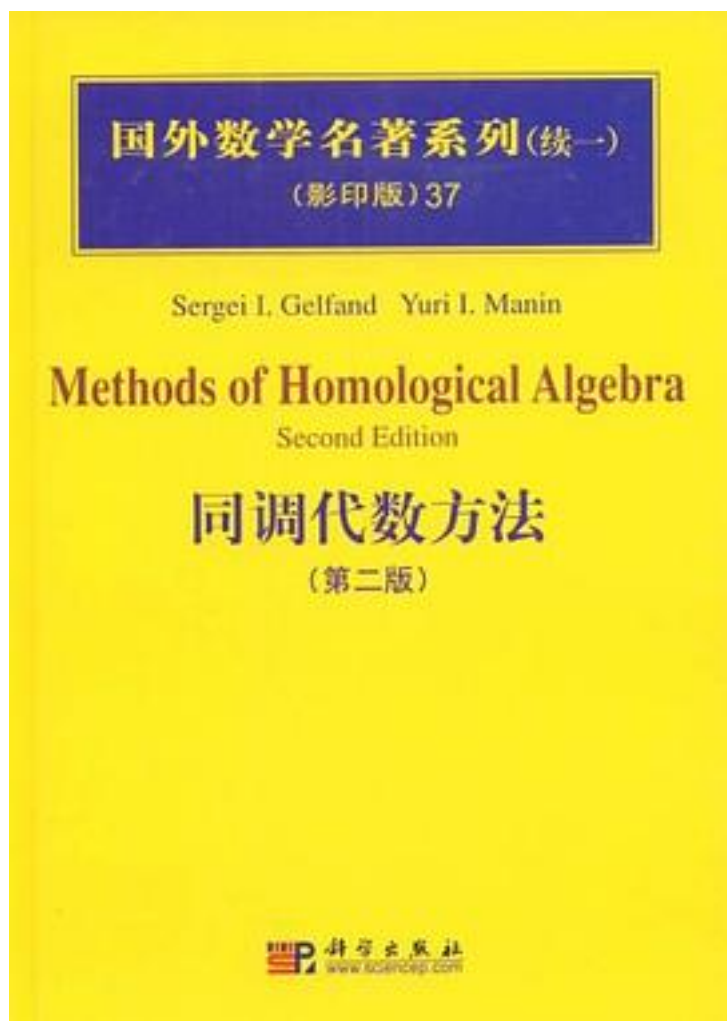


同调代数方法



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出版者:科学出版社

出版时间:2009-1

装帧:

isbn:9787030234810

《国外数学名著系列(续1)(影印版)37:同调代数方法(第2版)》主要内容: Homological

algebra first arose as a language for describing topological prospects of geometrical objects. As with every successful language it quickly expanded its coverage and semantics, and its contemporary applications are many and diverse. This modern approach to homological algebra, by two leading writers in the field, is based on the systematic use of the language and ideas of derived categories and derived functors. Relations with standard cohomology theory (sheaf cohomology, spectral sequences, etc.) are described. In most cases complete proofs are given. Basic concepts and results of homotopical algebra are also presented. The book addresses people who want to learn a modern approach to homological algebra and to use it in their work. For the second edition the authors have made numerous corrections.

作者介绍:

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标签

同调代数

数学

代数

Homological_algebra

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categories

algebra

评论

一个空间的概念被一个偶的概念代替（偶：空间和层）；同调代数的三个阶段：嘉当-艾伦伯，格罗滕迪克-阿贝范畴；导出范畴

同调代数课的参考书，几何味道比较浓。由于记笔记，所以这本书没怎么看。但是据室友说打印错误很多。

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书评

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