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<<有限场及伽罗瓦环讲义LECTUR>>

图书基本信息

书名：<<有限场及伽罗瓦环讲义LECTURES ON FINITE FIELDS AND GALOIS RINGS>>

13位ISBN编号：9789812385703

10位ISBN编号：9812385703

出版时间：2003-12

出版时间：World Scientific Pub Co Inc

作者：Wan, Zhe-Xian

页数：342

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内容概要

This is a textbook for graduate and upper level undergraduate students in mathematics, computer science, communication engineering and other fields. The explicit construction of finite fields and the computation in finite fields are emphasised. In particular, the construction of irreducible polynomials and the normal basis of finite fields are included. The essentials of Galois rings are also presented. This invaluable book has been written in a friendly style, so that lecturers can easily use it as a text and students can use it for self-study. A great number of exercises have been incorporated. --This text refers to the Hardcover edition.

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