

《随机图》

图书基本信息

书名：《随机图》

13位ISBN编号：9787506265522

10位ISBN编号：7506265524

出版时间：2003-10

出版社：世图

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页数：498

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内容概要

The period since the publication of the first edition of this book has seen the theory of random graphs go from strength to strength. Indeed, its appearance happened to coincide with a watershed in the subject; the emergence in the subsequent few years of significant new ideas and tools, perhaps most notably concentration methods, has had a major impact. It could be argued that the subject is now qualitatively different, insofar as results which would previously have been inaccessible are now regarded as routine. Several long standing issues have been resolved, including the value of the chromatic number of a random graph $G_{n,p}$, the existence of Hamilton cycles in random cubic graphs, and precise bounds on certain Ramsey numbers. It remains the case, though, that most of the material in the first edition of the book is vital for gaining an insight into the theory of random graphs.

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精彩短评

- 1、有用 很不错
- 2、内容不错，适合搞数学的看，自己看起来不太喜欢这种风格吧

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