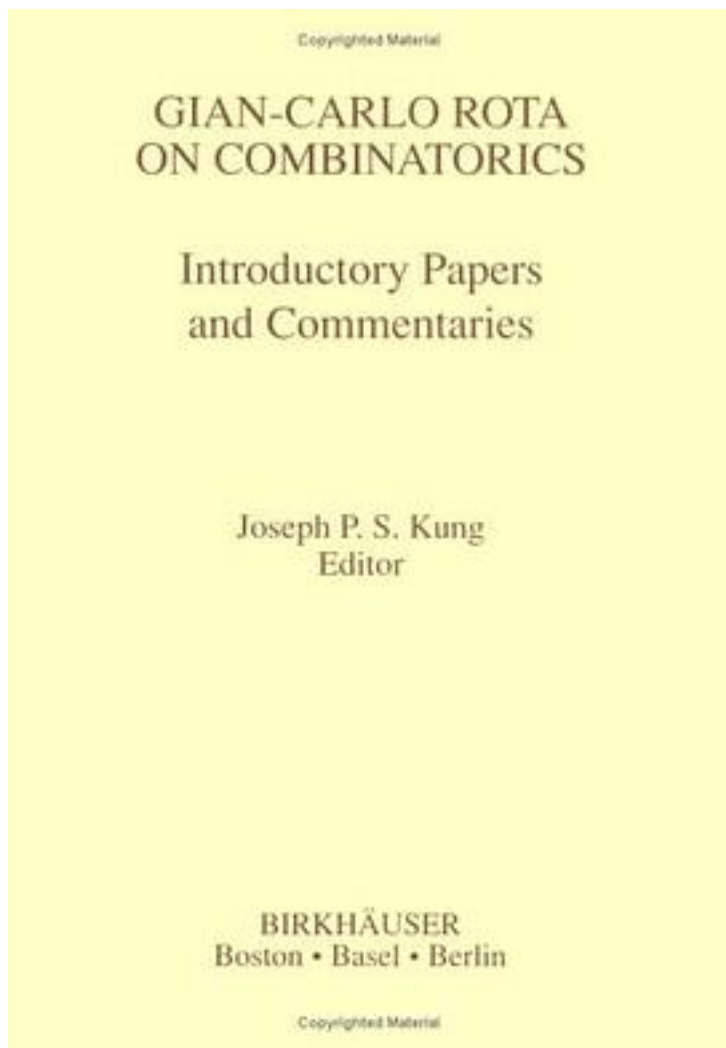


Gian-Carlo Rota on Combinatorics



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著者:Gian-Carlo Rota

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In this volume, the editor presents reprints of most of the fundamental papers of Gian-Carlo Rota in the classical core of combinatorics. These include Part I, III, IV, VI and VII of the Foundation series on Möbius function, polynomials of binomial type, counting in vector spaces, generating functions and symmetric functions. Also reprinted are papers which are derived or related to the themes explored in these central papers. Rota's work, starting with the paper, "On the Foundations of Combinatorial Theory: I - Theory of Möbius Functions" (1964) has revolutionized the way we approach combinatorics; this volume is intended to be an introduction to his way of thinking about that subject. Kung has provided a substantial amount of new material on the impact that Rota's papers have had on combinatorics. Extensive survey articles are included in each chapter to guide the reader, both to the reprinted papers and to the works of others which have been inspired by these papers. There are also four prefatory essays describing Rota's special influence on combinatorics, particularly at the historical Bowdoin conference in 1970. This book is intended for experts as well as beginning graduate students (particularly as a source for research problems).

作者介绍:

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标签

论文集

组合数学

数学

评论

读这本书一开始纯粹是为了情怀，因为是祖师爷的东西，后来竟也学了不少东西，不过说实在的，还真不是简单看看就能领悟的下来的。

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书评

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