

# TOPICAL BIBLIOGRAPHY

*Peter C. Fishburn*

AT&T Bell Laboratories  
Murray Hill, New Jersey 07974

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**Notes.** The outline of topics on the next page is their order in the bibliography.

Specific items are coded by the outline designation plus a chronological number for topic. For example, II-D-4 is the article numbered 4 in part D (Comparison of Voting Methods) of section II (Social Choice, Voting, and Welfare).

For reference purposes, the order of authors' names on a co-authored publication is identified by the superscripts on co-authors' names. Thus Gehrlein<sup>1</sup> means that he is the first-named author, whereas Gehrlein<sup>2</sup> means that he is the second-named author.

Articles accepted for publication but not yet in print carry the designation TA (to appear).

## **I. UTILITY, PREFERENCE, INDIVIDUAL CHOICE, AND SUBJECTIVE PROBABILITY**

### *Books*

- A. Utility Theory Surveys
- B. Expected Utility, Axioms
- C. Expected Utility, Multiattribute
- D. Expected Utility, Dominance
- E. Expected Utility, Risk, Mean-Variance
- F. Expected Utility, Other
- G. Subjective Expected Utility, Axioms
- H. Subjective Expected Utility, Other
- J. Nonlinear Utility Theory, Risk
- K. Nonlinear Utility Theory, Uncertainty
- L. Subjective Probability and Ambiguity, Axioms
- M. Choice Probability
- N. Nonprobabilistic Preference and Utility
- O. Choice Functions
- P. Measurement Theory, Uniqueness
- Q. Measurement Theory (Other)

## **II. SOCIAL CHOICE, VOTING, AND WELFARE**

### *Books*

- A. Social Choice Functions, General
- B. Social Choice Functions, Summation
- C. Approval Voting
- D. Comparison of Voting Methods
- E. Majority Choice
- F. Representative Majorities
- G. Condorcet Proportions and Probabilities
- H. Social Choice Lotteries
- J. Impossibility Theorems
- K. Social Welfare and Equity
- L. Proportional Representation
- M. Game Theory

## **III. COMBINATORICS, GRAPH THEORY, AND ORDERED SETS**

### *Books*

- A. Binary Relations
- B. Partial Orders
- C. Geometric Partial Orders
- D. Interval Orders and Interval Graphs
- E. Graph Theory
- F. Combinatorics and Combinatorial Geometry
- G. Coding Theory

#### IV. BOOK REVIEWS

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