



## Fuzzy Mathematics and its Applications (Higher Eleventh Five Year Plan materials)

By LI BAI NIAN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 169 Publisher: Hefei University of Pub. Date: 2007-11-01 version 1. The first chapter introduces the basic concepts of fuzzy sets. fuzzy set membership function to establish the basic method and the Matlab fuzzy toolbox in the application of the function. Chapter discriminant analysis methods include distance criterion. fuzzy set close to the degree of discrimination and the principle of maximum membership. The third chapter in the fuzzy matrix based on the concept. given the basic method of fuzzy clustering and fuzzy C-means clustering by Matlab. Chapter fuzzy comprehensive evaluation. the establishment of objectivity weight vector. fuzzy comprehensive evaluation matrix method. Chapter V describes the fuzzy AHP AHP modeling methods and applications. Chapter VI on the basis of ordinary linear programming. fuzzy linear programming. fuzzy multiobjective programming and fuzzy linear programming optimal solution in the economy of the application example. This book is mainly targeted undergraduate colleges financial. mathematical modeling can be used as second-class resource materials are also available for graduate as well as science and technology workers. Contents: Preface Chapter 1.1 fuzzy set representation of...



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