

Fuzzy Sets, Fuzzy Logic, and Fuzzy Systems: Selected Papers (Advances in Fuzzy Systems-Applications and Theory)

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This book consists of selected papers written by the founder of fuzzy set theory, Lotfi A Zadeh. Since Zadeh is not only the founder of this field, but has also been the principal contributor to its development over the last 30 years, the papers contain virtually all the major ideas in fuzzy set theory, fuzzy logic, and fuzzy systems in their historical context. Many of the ideas presented in the papers are still open to further development. The book is thus an important resource for anyone interested in the areas of fuzzy set theory, fuzzy logic, and fuzzy systems, as well as their applications. Moreover, the book is also intended to play a useful role in higher education, as a rich source of supplementary reading in relevant courses and seminars. The book contains a bibliography of all papers published by Zadeh in the period 1949-1995. It also contains an introduction that traces the development of Zadeh's ideas pertaining to fuzzy sets, fuzzy logic, and fuzzy systems via his papers. The ideas range from his 1965 seminal idea of the concept of a fuzzy set to ideas reflecting his current interest in computing with words — a computing in which linguistic expressions are used in place of numbers. Places in the papers, where each idea is presented can easily be found by the reader via the Subject Index.



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Editorial Review

Review

"This volume on Fuzzy Sets, Fuzzy Logic and Fuzzy Systems contains some seminal papers (over forty-five in eight hundred pages) authored by the father of fuzzy logic, (Professor Lotfi A Zadeh). The book is a timely publication and the editors deserve our congratulations for bringing Professor Zadeh's important contributions to the world's fuzzy community." -- M M Gupta, University of Saskatchewan

About the Author

George J. Klir is Distinguished Professor Emeritus at Binghamton University.

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