1. Record Nr. UNINA9910138407803321 Autore Dadios Elmer P Titolo Fuzzy logic: emerging technologies and applications Pubbl/distr/stampa IntechOpen, 2012 Rijeka, Croatia:,: IntechOpen,, 2012 ©2012 **ISBN** 953-51-5626-8 Descrizione fisica 1 online resource (350 pages) Disciplina 511.3 Soggetti TECHNOLOGY & ENGINEERING / Engineering (General) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto The capability of Fuzzy Logic in the development of emerging technologies is introduced in this book. The book consists of sixteen chapters showing various applications in the field of Bioinformatics, Health, Security, Communications, Transportations, Financial Management, Energy and Environment Systems. This book is a major reference source for all those concerned with applied intelligent systems. The intended readers are researchers, engineers, medical

practitioners, and graduate students interested in fuzzy logic systems.