



Rough Sets and Current Trends in Computing

By Marcin Szczuka

Springer-Verlag GmbH Jun 2010, 2010. Taschenbuch. Book Condition: Neu. 270x193x30 mm.

Neuware - This volume contains the papers selected for presentation at the 7th International Conference on Rough Sets and Current Trends in Computing (RSCTC 2010) held at the University of Warsaw, Poland, during June 28-30, 2010. This was the seventh edition of the event that has established itself as the main forum for exchange of ideas between researchers in various areas related to rough sets. In 2010, the conference went back to its origins both in terms of its location (the first RSCTC conference was held in Warsaw, Poland in 1998) and in terms of topic coverage. The dates also mark the third anniversary of RSEISP 2007 a conference dedicated to the memory of Zdzisław Pawlak.

RSCTC 2010 was to provide researchers and practitioners interested in emerging information technologies a forum to share innovative theories, methodologies, and applications in rough sets and its extensions. In keeping with the spirit of past rough set-based conferences, RSCTC 2010 aimed to explore synergies with other closely related areas such as computational intelligence, knowledge discovery from databases and data mining, non-conventional models of computation, and Web mining. Major topics covered in these proceedings include: approximate and uncertain reasoning, bioinformatics, data and text mining, dominance-based rough set approaches, evolutionary computing, fuzzy set theory and applications, logical and mathematical foundations of rough sets, perceptual systems as well as applications of rough sets and its extensions in areas such as medicine, Web intelligence and image processing. The papers included in the special and industrial...



READ ONLINE
[2.38 MB]

Reviews

This book will be worth purchasing. This is for anyone who states that there had not been a worthy of looking at. Your daily life span will likely be converted when you total looking over this ebook.

-- **Aidan Jerde DVM**

This publication is definitely not effortless to get going on looking at but really exciting to read through. It really is really intriguing through looking at time period. It's been written in a remarkably straightforward way which is just soon after I finished reading through this book where basically altered me, change the way I think.

-- **Erna Langosh**