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Nota di contenuto	Topical sections on rough sets and its applications Current trends in computing Decision-theoretic rough set model and applications Formal concept analysis and granular computing Mining complex data with granular computing Data mining competition.
Sommario/riassunto	This book constitutes the refereed proceedings of the 8th International Conference on Rough Sets and Current Trends in Computing, RSCTC, held in Chengdu, China, in August 2012, as one of the co-located conferences of the 2012 Joint Rough Set Symposium, JRS 2012. The 55

revised full papers presented together with one keynote paper were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on rough sets and its applications; current trends in computing; decision-theoretic rough set model and applications; formal concept analysis and granular computing; mining complex data with granular computing; data mining competition.