1. Record Nr.	UNINA9910413441303321
Titolo	Rough Sets : International Joint Conference, IJCRS 2020, Havana, Cuba, June 29 – July 3, 2020, Proceedings / / edited by Rafael Bello, Duoqian Miao, Rafael Falcon, Michinori Nakata, Alejandro Rosete, Davide Ciucci
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-52705-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 520 p. 202 illus., 38 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 12179
Disciplina	511.32 511.322
Soggetti	Data mining Artificial intelligence Application software Computer science Data Mining and Knowledge Discovery Artificial Intelligence Computer and Information Systems Applications Theory of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	General Rough Sets -- Three-Way Decision Theory -- Attribute Reduction -- Granular Computing -- Formal Concept Analysis -- Data Summarization -- Community Detection -- Fuzzy Cognitive Maps -- Tutorials.
Sommario/riassunto	The volume LNAI 12179 constitutes the proceedings of the International Joint Conference on Rough Sets, IJCRS 2020, which was due to be held in Havana, Cuba, in June 2020. The conference was held virtually due to the COVID-19 pandemic. The 37 full papers accepted were carefully reviewed and selected from 50 submissions. The papers are grouped in the following topical sections: general rough sets; three-way decision theory; attribute reduction; granular computing; formal concept analysis; data summarization; community detection; fuzzy cognitive maps; tutorials.