

1. Record Nr.	UNISA996465345103316
Titolo	Blockchain and Trustworthy Systems [[electronic resource] ] : First International Conference, BlockSys 2019, Guangzhou, China, December 7–8, 2019, Proceedings // edited by Zibin Zheng, Hong-Ning Dai, Mingdong Tang, Xiangping Chen
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2020
ISBN	981-15-2777-6
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XVI, 803 p. 348 illus., 200 illus. in color.)
Collana	Communications in Computer and Information Science, , 1865-0929 ; ; 1156
Disciplina	005.8
Soggetti	Computer security Computer networks - Security measures Computer communication systems Natural language processing (Computer science) Database management Privacy Systems and Data Security Mobile and Network Security Computer Communication Networks Natural Language Processing (NLP) Database Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Theories and Algorithms for Blockchain -- Performance Optimization of Blockchain -- Blockchain Security and Privacy -- Blockchain and Cloud Computing -- Blockchain and Internet of Things -- Blockchain and Mobile Edge Computing -- Blockchain and Smart Contracts -- Blockchain and Data Mining -- Blockchain Applications and Services -- Trustworthy System Development.
Sommario/riassunto	This book constitutes the thoroughly refereed post conference papers of the First International Conference on Blockchain and Trustworthy Systems, Blocksys 2019, held in Guangzhou, China, in December 2019.

The 50 regular papers and the 19 short papers were carefully reviewed and selected from 130 submissions. The papers are focus on Blockchain and trustworthy systems can be applied to many fields, such as financial services, social management and supply chain management.

---