

1. Record Nr.	UNINA9910512176703321
Titolo	Blockchain and Trustworthy Systems : Third International Conference, BlockSys 2021, Guangzhou, China, August 5–6, 2021, Revised Selected Papers / / edited by Hong-Ning Dai, Xuanzhe Liu, Daniel Xiapu Luo, Jiang Xiao, Xiangping Chen
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2021
ISBN	981-16-7993-2
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (652 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1490
Disciplina	005.74
Soggetti	Data protection - Law and legislation Cryptography Data encryption (Computer science) Data protection Computer engineering Computer networks Database management Privacy Cryptology Data and Information Security Computer Engineering and Networks Database Management System Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Contents Blockchain and Data Mining -- Performance Optimization of Blockchain -- Blockchain Security and Privacy -- Theories and Algorithms for Blockchain -- Blockchain and Internet of Things -- Blockchain and Smart Contracts -- Blockchain Services and Applications -- Trustworthy System Development.
Sommario/riassunto	This book constitutes the thoroughly refereed post conference papers of the Third International Conference on Blockchain and Trustworthy

Systems, Blocksys 2021, held in Guangzhou, China, in August 2021.* The 38 full papers and the 12 short papers were carefully reviewed and selected from 98 submissions. The papers are organized in topical sections: Contents Blockchain and Data Mining; Performance Optimization of Blockchain; Blockchain Security and Privacy; Theories and Algorithms for Blockchain; Blockchain and Internet of Things; Blockchain and Smart Contracts; Blockchain Services and Applications; Trustworthy System Development. *.
