Record Nr. UNINA9910410034303321 Cognitive Cities: Second International Conference, IC3 2019, Kyoto, **Titolo** Japan, September 3-6, 2019, Revised Selected Papers / / edited by Jian Shen, Yao-Chung Chang, Yu-Sheng Su, Hiroaki Ogata Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 Pubbl/distr/stampa **ISBN** 981-15-6113-3 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (737 pages) Communications in Computer and Information Science, , 1865-0929 ; ; Collana 1227 302.2 Disciplina Soggetti Computers Computer organization Application software Artificial intelligence Coding theory Information theory Information Systems and Communication Service Computing Milieux Computer Systems Organization and Communication Networks Computer Appl. in Social and Behavioral Sciences Artificial Intelligence Coding and Information Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Cognitive City for Special Needs -- Cognitive City Theory, Modeling and Nota di contenuto Simulation -- XR & Educational innovations for Cognitive City --Educational Technology and Strategy in Cognitive City -- Safety, Security and Privacy in Cognitive City -- Artificial Intelligence Theory and Technology Related to Cognitive City -- Internet of Things for Cognitive City -- Business Application and Management for Cognitive City -- Big Data for Cognitive City -- Engineering Technology and Applied Science for Cognitive City -- Maker, CT and STEAM Education for Cognitive City.

Sommario/riassunto

This book constitutes refereed proceeding of the Second International Cognitive Cities Conference, IC3 2019, held in Kyoto, Japan, in September 2019. The 37 full papers and 46 short papers were thoroughly reviewed and selected from 206 submissions. The papers are organized according to the topical sections on cognitive city for special needs; cognitive city theory, modeling and simulation; XR and educational innovations for cognitive city; educational technology and strategy in cognitive city; safety, security and privacy in cognitive city; artificial intelligence theory and technology related to cognitive city; Internet of Things for cognitive city; business application and management for cognitive city; big data for cognitive city; engineering technology and applied science for cognitive city; maker, CT and STEAM education for cognitive city.