Record Nr. UNINA9910484200203321 Titolo Big Data Analytics for Cyber-Physical System in Smart City: BDCPS 2019, 28-29 December 2019, Shenyang, China / / edited by Mohammed Atiquzzaman, Neil Yen, Zheng Xu Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 Pubbl/distr/stampa **ISBN** 981-15-2568-4 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (xxxiii, 2,016 pages): illustrations Advances in Intelligent Systems and Computing, , 2194-5357;; 1117 Collana 005.7 Disciplina Computational intelligence Soggetti Big data Computational Intelligence Big Data Big Data/Analytics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book gathers a selection of peer-reviewed papers presented at the first Big Data Analytics for Cyber-Physical System in Smart City (BDCPS 2019) conference, held in Shengyang, China, on 28-29 December 2019. The contributions, prepared by an international team of scientists and engineers, cover the latest advances made in the field of machine learning, and big data analytics methods and approaches for the data-driven co-design of communication, computing, and control for smart cities. Given its scope, it offers a valuable resource for all researchers and professionals interested in big data, smart cities, and cyber-physical systems.