Record Nr. UNINA9910357845103321 Smart Health: International Conference, ICSH 2019, Shenzhen, China, **Titolo** July 1-2, 2019, Proceedings / / edited by Hsinchun Chen, Daniel Zeng, Xiangbin Yan, Chunxiao Xing Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 **ISBN** 3-030-34482-7 Edizione [1st ed. 2019.] 1 online resource (XIV, 390 p. 127 illus., 76 illus. in color.) Descrizione fisica Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 11924 502.85 Disciplina Soggetti Health informatics Computer communication systems Machine learning Database management Data mining Application software **Health Informatics** Computer Communication Networks Machine Learning **Database Management** Data Mining and Knowledge Discovery Computer Appl. in Administrative Data Processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Precision Medicine and Telehealth -- Social, Psychosocial and Behavioral Determinants of Health -- Data science, Analytics -- Clinical and Business Intelligence, -- Clinical Informatics -- Clinician Engagement. This book constitutes the thoroughly refereed conference proceedings Sommario/riassunto of the International Conference for Smart Health, ICSH 2019, held in Shenzhen, China, in July 2019. The 34 full papers and 1 short papers

presented were carefully reviewed and selected from 43 submissions.

In this book a lively exchange and collaborations between the growing international smart health research scholars and communities has been introduced, and to advance our understanding about the technical, practical, economic, behavioral, and social issues center on smart health . The selected papers are organized into the following topics: Precision Medicine and Telehealth, Social, Psychosocial and Behavioral Determinants of Health, Data science, Analytics, Clinical and Business Intelligence, Clinical Informatics and Clinician Engagement.