1. Record Nr. UNINA9910299308103321 Knowledge and Systems Sciences: 19th International Symposium, KSS **Titolo** 2018, Tokyo, Japan, November 25-27, 2018, Proceedings / / edited by Jian Chen, Yuji Yamada, Mina Ryoke, Xijin Tang Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018 Pubbl/distr/stampa **ISBN** 981-13-3149-9 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XVI, 275 p. 126 illus., 62 illus. in color.) Communications in Computer and Information Science., 1865-0929:: Collana 949 006.33 Disciplina Soggetti Data mining Artificial intelligence Application software Data Mining and Knowledge Discovery Artificial Intelligence Information Systems Applications (incl. Internet) Computer Appl. in Social and Behavioral Sciences Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Modeling the heterogeneous mental accounting impacts of inter-Nota di contenuto shopping duration -- The characteristics of service efficiency and patient flow in heavy load outpatient service system -- How do you reduce waiting time? - When we talk about medical service, what do we concern? A text analysis of weibo data -- Modeling wicked problems in healthcare using interactive qualitative analysis: the case of patients' internet usage -- Mining typical drug use patterns based on patient similarity from electronic medical records -- Aiding first incident responders using a decision support system based on live drone feeds -- The use of event-based modeling and system-dynamics modeling in accident and disaster investigation -- Generating risk maps for evolution analysis of societal risk events -- Research on forest fire processing scheme generation method based on belief rule-base --Kansei knowledge extraction as measure of structural heterogeneity --

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Sommario/riassunto

This book constitutes the refereed proceedings of the 19th International Symposium, KSS 2019, held in Tokyo, Japan, in November 2018. The 20 revised full papers presented were carefully reviewed and selected from 54 submissions. This year KSS 2018 provides opportunities for presenting interesting new research results, facilitating interdisciplinary discussions, and leading to knowledge transfer under the theme of "Knowledge Acquisition from Structured and Unstructured Data for Effective Social Implementation".