1. Record Nr. UNINA9910483389203321 Progress in advanced computing and intelligent engineering. Volume 2 Titolo : proceedings of ICACIE 2019 : Bhubaneswar, Odisha, India / / editors, Chhabi Rani Panigrahi [et al.] Singapore:,: Springer,, [2021] Pubbl/distr/stampa ©2021 **ISBN** 981-15-6353-5 Edizione [1st edition 2021.] Descrizione fisica 1 online resource (XVI, 504 p. 279 illus., 163 illus. in color.) Collana Advances in Intelligent Systems and Computing, , 2194-5357;; 1199 Disciplina 621.3822 Soggetti Computational intelligence Electrical engineering Image processing Signal processing Speech processing systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Prediction of Depression using EEG: A Comparative Study -- Prediction of Stroke Risk Factors for Better Pre-emptive Healthcare: A Public Survey Based Approach -- Language Identification-A Supportive Tool for Multilingual ASR in Indian Perspective -- Ensemble Methods to Predict the Locality Scope of Indian and Hungarian Students for the Real Time: Preliminary results. Sommario/riassunto This book features high-quality research papers presented at the 4th International Conference on Advanced Computing and Intelligent Engineering (ICACIE 2019), Department of Computer Science, Rama Devi Women's University, Bhubaneswar, Odisha, India, It includes sections describing technical advances and contemporary research in the fields of advanced computing and intelligent engineering, which are based on the presented articles. Intended for postgraduate students and researchers working in the discipline of computer science and engineering, the book also appeals to researchers in the domain of electronics as it covers hardware technologies and future communication technologies.