1. Record Nr.   UNINA9910734869303321

   Titolo   Advanced Computing : 12th International Conference, IACC 2022, Hyderabad, India, December 16–17, 2022, Revised Selected Papers, Part I / / edited by Deepak Garg, V. A. Narayana, P. N. Suganthan, Jaume Anguera, Vijaya Kumar Koppula, Suneet Kumar Gupta

   Pubbl/distr/stampa   Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023

   ISBN   3-031-35641-1

   Edizione   [1st ed. 2023.]

   Descrizione fisica   1 online resource (XXXIV, 506 p. 282 illus., 237 illus. in color.)

   Collana   Communications in Computer and Information Science, , 1865-0937 ; ; 1781

   Disciplina   006.3

   Soggetti   Artificial intelligence
                             Computer engineering
                             Computer networks
                             Application software
                             Education—Data processing
                             Image processing—Digital techniques
                             Computer vision
                             Artificial Intelligence
                             Computer Engineering and Networks
                             Computer and Information Systems Applications
                             Computers and Education
                             Computer Imaging, Vision, Pattern Recognition and Graphics

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Nota di contenuto   AI in Industrial Applications -- Application of AI for Disease Classification and Trend Analysis -- Design of agricultural applications using AI -- Disease Classification Using CNN.

   Sommario/riassunto   This two-volume set constitutes reviewed and selected papers from the 12th International Advanced Computing Conference, IACC 2022, held in Hyderabad, India, in December 2022. The 72 full papers and 6 short papers presented in the volume were thoroughly reviewed and selected from 415 submissions. The papers are organized in the following

topical sections: AI in industrial applications; application of AI for disease classification and trend analysis; design of agricultural applications using AI; disease classification using CNN; innovations in AI; system security and communication using AI; use of AI in human psychology; use of AI in music and video industries.