Record Nr. UNINA9910645892303321 **Titolo** Artificial Intelligence and Soft Computing: 21st International Conference, ICAISC 2022, Zakopane, Poland, June 19-23, 2022, Proceedings, Part II / / edited by Leszek Rutkowski, Rafa Scherer, Marcin Korytkowski, Witold Pedrycz, Ryszard Tadeusiewicz, Jacek M. Zurada Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2023 3-031-23480-4 **ISBN** Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (414 pages) Lecture Notes in Artificial Intelligence, , 2945-9141; ; 13589 Collana Disciplina 518.1 006.3 Soggetti Artificial intelligence Computer science—Mathematics **Algorithms** Computer networks Data mining Education—Data processing Artificial Intelligence Mathematics of Computing Design and Analysis of Algorithms Computer Communication Networks Data Mining and Knowledge Discovery Computers and Education Intel·ligència artificial Informàtica Algorismes Xarxes d'ordinadors Mineria de dades Processament de dades Congressos Llibres electrònics Lingua di pubblicazione Inglese

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Monografia

**Formato** 

Livello bibliografico

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Sommario/riassunto

The two-volume set LNAI 13588 and 13589 constitutes the refereed post-conference proceedings of the 21st International Conference on Artificial Intelligence and Soft Computing, ICAISC 2022, held in Zakopane, Poland, during June 19–23, 2022. The 69 revised full papers presented in these proceedings were carefully reviewed and selected from 161 submissions. The papers are organized in the following topical sections: Volume I: Neural networks and their applications; fuzzy systems and their applications; evolutionary algorithms and their applications; pattern classification; artificial intelligence in modeling and simulation. Volume II: Computer vision, image and speech analysis; data mining; various problems of artificial intelligence; bioinformatics, biometrics and medical applications.