1. Record Nr. UNISA996558569303316 Autore Kravets Alla G **Titolo** Creativity in Intelligent Technologies and Data Science [[electronic resource]]: 5th International Conference, CIT&DS 2023, Volgograd, Russia, September 11–15, 2023, Proceedings / / edited by Alla G. Kravets, Maxim V. Shcherbakov, Peter P. Groumpos Cham: .: Springer Nature Switzerland: .: Imprint: Springer, . 2023 Pubbl/distr/stampa **ISBN** 3-031-44615-1 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (578 pages) Collana Communications in Computer and Information Science, , 1865-0937;; 1909 Altri autori (Persone) ShcherbakovMaxim V GroumposPeter P Disciplina 005.7 Soggetti Database management Artificial intelligence Computer vision Computer networks Cryptography Data encryption (Computer science) Database Management System Artificial Intelligence Computer Vision Computer Communication Networks Cryptology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Artificial intelligence & Deep Learning Technologies for Creative tasks. Knowledge Discovery in Patent and Open Source -- Artificial intelligence & Deep Learning Technologies for Creative tasks. Open Science Semantic Technologies -- Artificial intelligence & Deep Learning Technologies for Creative tasks. Computer Vision and Knowledge-Based Control -- Cyber-Physical Systems & Big Data-driven

world. Pro-Active Modeling in Intelligent Decision Making Support -- Cyber-Physical Systems & Big Data-driven world. Industrial Creativity

(CASE/CAI/CAD/PDM) -- Cyber-Physical Systems & Big Data-driven world. Intelligent Internet of Services and Internet of Things -- Intelligent Technologies in Social Engineering. Data Science in Social Networks Analysis and Cyber Security -- Intelligent Technologies in Social Engineering. Creativity & Game-Based Learning -- Intelligent Technologies in Social Engineering. Intelligent Technologies in Medicine& Healthcare -- Intelligent Technologies in Social Engineering. Intelligent technologies in Urban Design&Computing.

Sommario/riassunto

This book constitutes the proceedings of the 5th Conference on Creativity in Intellectual Technologies and Data Science, CIT&DS 2023, held in Volgograd, Russia, in September 2023. The 40 regular papers and 2 keynote papers presented were carefully reviewed and selected from 148 submissions. The papers are organized in the following topical sections: Artificial intelligence and deep learning technologies for creative tasks. Knowledge discovery in patent and open sources; Artificial intelligence & Deep Learning Technologies for Creative tasks. Open science semantic technologies; Artificial intelligence and deep learning technologies for creative tasks. Computer vision and knowledge-based control: Cyber-physical systems and big data-driven control: pro-active modeling in intelligent decision making support; Cyber-Physical Systems & Big Data-driven world. Industrial creativity in CASE/CAI/CAD/PDM; Cyber-Physical Systems & Big Data-driven world. Intelligent Internet of Services and Internet of Things; Intelligent Technologies in Social Engineering. Data Science in Social Networks Analysis and Cyber Security: Intelligent Technologies in Social Engineering. Creativity & Game-Based Learning; Intelligent Technologies in Social Engineering. Intelligent Technologies in Medicine& Healthcare; Intelligent Technologies in Social Engineering. Intelligent technologies in Urban Design&Computing.