

1. Record Nr.	UNINA9910683347003321
Titolo	Cognitive computing and cyber physical systems : third EAI international conference, IC4S 2022, virtual event, November 26-27, 2022, proceedings // edited by Nishu Gupta, Prakash Pareek, and M. J. C. S. Reis
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2023] ©2023
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Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (275 pages)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 472
Disciplina	006.22
Soggetti	Cooperating objects (Computer systems) Soft computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine Learning and Its applications -- SQL Injection and its detection using Machine Learning Algorithms and BERT -- Solar Energy Prediction Using Machine Learning With Support Vector Regression Algorithm -- Price Estimation of Used Cars using Machine Learning Algorithms -- MACHINE LEARNING FRAMEWORK FOR IDENTIFICATION OF ABNORMAL EEG SIGNAL -- ALZHEIMER'S DISEASE DETECTION USING ENSEMBLE OF CLASSIFIERS -- Cyber Security and Networking -- Publishing Data Objects in Data Aware Networking -- YouTube Comment Analysis using Lexicon based Techniques -- Information Theoretic Heuristics to Find the Minimal SOP Expression considering Don't Care Using Binary Decision Diagrams -- Image Processing -- Single Image Dehazing through Feed Forward Artificial Neural Network -- Performance Evaluation of Multiwavelet Transform for Single Image Dehazing -- Performance Evaluation of Fast DCP Algorithm for Single Image Dehazing -- Non Destructive analysis of Crack using Image Processing, Ultrasonic and IRT: A critical review and analysis -- IoT Applications -- IoT Enabled Driver Compatible Cost-Effective System for Drowsiness Detection with Optimized Response Time -- Voice based Objects

detection for visually challenged using Active RFID Technology -- Depth Estimation and Navigation Route Planning for Mobile Robots based on Stereo Camera -- Water Level Forecasting in Reservoirs using Time Series Analysis – Auto ARIMA Model -- Water Quality Monitoring using a Remote Control Boat -- Smart City Eco-system and Communications -- Study of Smart City Compatible Monolithic Quantum Well Photodetector -- Frequency Reconfigurable Antenna for 5G Applications at n77 and n78 Bands -- Analysis of Acoustic Channel Model Characteristics in Deep-Sea Water -- A Comprehensive Review on Channel Estimation Methods for Millimeter Wave MIMO Systems -- Comparison of Acoustic Channel Characteristics in Shallow and Deep-sea Water.

Sommario/riassunto

This proceedings constitutes the post-conference proceedings of the 3rd EAI International Conference on Cognitive Computing and Cyber Physical Systems, IC4S 2022, held at Vishnu Institute of Technology, Bhimavaram in Andhra Pradesh, India, in November 26-27, 2022. The theme of IC4S 2022 was: cognitive computing approaches with data mining and machine learning techniques. The 22 full papers were carefully reviewed and selected from 88 submissions. The papers are clustered in thematical issues as follows: machine learning and its applications; cyber security and networking; image processing; IoT applications; smart city eco-system and communications.

2. Record Nr.	UNINA9910708461403321
Autore	Barfoed Jacob
Titolo	Center of gravity analysis and operational design : ensuring a logical linkage among national strategic objectives ; diplomatic, informational, military, and economic instruments of power ; and the military campaign // Jacob Barfoed
Pubbl/distr/stampa	Maxwell Air Force Base, Alabama : , : Air University Press, , 2009
Descrizione fisica	1 online resource (v, 24 pages)
Collana	Wright flyer paper ; ; no. 38
Soggetti	Effects-based operations (Military science) Military planning - United States Unified operations (Military science) Psychological warfare - United States Military planning Psychological warfare United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 2009."
Nota di bibliografia	Includes bibliographical references (pages 23-24).