Record Nr. UNINA9910765485803321 Autore Orjuela-Cañón Alvaro David

**Titolo** Applications of Computational Intelligence : 6th IEEE Colombian

> Conference, ColCACI 2023, Bogota, Colombia, July 26-28, 2023, Revised Selected Papers / / edited by Alvaro David Oriuela-Cañón.

Jesus A Lopez, Julián David Arias-Londoño

Cham: .: Springer Nature Switzerland: .: Imprint: Springer, . 2024 Pubbl/distr/stampa

**ISBN** 9783031484155

3031484150

Edizione [1st ed. 2024.]

Descrizione fisica 1 online resource (176 pages)

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

1865

Altri autori (Persone) LopezJesus A

Arias-LondoñoJulián David

Disciplina 006.3

Soggetti Artificial intelligence

> Computer science - Mathematics Computers, Special purpose

Algorithms

Education - Data processing

Artificial Intelligence

Mathematics of Computing

Special Purpose and Application-Based Systems

Design and Analysis of Algorithms

Computers and Education Intel·ligència artificial

Algorismes

Tecnologia educativa Processament de dades

Congressos

Llibres electrònics

Lingua di pubblicazione Inglese

**Formato** Materiale a stampa

Livello bibliografico Monografia

Nota di contenuto Biomedical Applications -- A Transfer Learning Scheme for COVID-19

Diagnosis from Chest X-Ray Images using Gradient-weighted Class Activation Mapping -- On the Comparison of Multilayer Perceptron and Extreme Learning Machine for Pedaling Recognition using EEG -- Selfsupervised deep-learning segmentation of corneal endothelium specular microscopy images -- Tuberculosis Drug Discovery Estimation Process by Using Machine and Deep Learning Models -- Biological Applications -- A Robust Hybrid Control Approach tuned by PSO for Long-Time Delay Nonlinear Chemical Processes -- Feature selection of the spectral signature of cocoa bean based on visible and near-infrared spectroscopy for cadmium estimation -- On the use of Deep Learning Models for Automatic Animal Classification of Native Species in the Amazon -- Engineering Applications -- Intra-day Electricity Price Forecasting Based on a Time2Vec-LSTM Model -- Radio Frequency Pattern Matching – Subscriber Location in 5G Networks -- Robotic Arm based on Artificial Intelligence for Learning Braille as an Inclusive Tool in Educational Environments -- Spatial shrinkage prior: A probabilistic approach to model for categorical variables with many levels.

## Sommario/riassunto

This book constitutes the refereed proceedings of the 6th IEEE Colombian Conference on Applications of Computational Intelligence, ColCACI 2023, held in Bogota, Colombia during July 2023. A total of 11 full papers were carefully reviewed and selected from 42 submissions. They were organized in topical sections as follows: Biomedical Applications, Biological Applications, Engineering Applications.

Record Nr. UNINA9910966239803321 Gender and the contours of precarious employment / / edited by Leah **Titolo** F. Vosko, Martha MacDonald, and Iain Campbell Pubbl/distr/stampa New York, NY,: Routledge, c2009 **ISBN** 1-135-28471-7 1-282-25664-5 9786612256646 0-203-87442-0 Edizione [1st ed.] Descrizione fisica 1 online resource (295 p.) Routledge IAFFE advances in feminist economics; ; 8 Collana Altri autori (Persone) VoskoLeah F MacDonaldMartha Campbelllain Disciplina 331.4 331.4/25729 331.425729 Soggetti Temporary employment Sexual division of labor Women - Employment Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di contenuto Book Cover; Title; Copyright; Contents; Figures; Tables; Notes on contributors; Acknowledgements; 1 Introduction: Gender and the concept of precarious employment; 2 Canada: Gendered precariousness and social reproduction: 3 The United States: Different sources of precariousness in a mosaic of employment arrangements; 4 Australia: Casual employment, part-time employment and the resilience of the male-breadwinner model; 5 Japan: The reproductive bargain and the making of precarious employment; 6 Ireland: Precarious employment in the context of the European Employment Strategy 7 The United Kingdom: From flexible employment to vulnerable workers8 The Netherlands: Precarious employment in a context of flexicurity; 9 France: Precariousness, gender and the challenges for labour market policy: 10 Spain: Continuity and change in precarious

employment; 11 Germany: Precarious employment and the rise of mini-

Sommario/riassunto

jobs; 12 Sweden: Precarious work and precarious unemployment; 13 Spatial dimensions of gendered precariousness: Challenges for comparative analysis; 14 Investigating longitudinal dimensions of precarious employment: Conceptual and practical issues 15 Precarious lives in the new economy: Comparative intersectional analysis16 Precarious employment in the health-care sector; Index

Precarious employment presents a monumental challenge to the social, economic, and political stability of labour markets in industrialized societies and there is widespread consensus that its growth is contributing to a series of common social inequalities, especially along the lines of gender and citizenship. The editors argue that these inequalities are evident at the national level across industrialized countries, as well as at the regional level within federal societies, such as Canada, Germany, the United States, and Australia and in the European Union. This book brings t