



Advances in ICT for Business, Industry and Public Sector [

Mach-Król, Maria,

ed. lit

M. Olszak, Celina,

ed. lit

Peech-Pilichowski, Tomasz,

ed. lit

Springer International Publishing,

2015

Engineering

Information technology

Computational Intelligence

Engineering Thermodynamics, Heat and Mass Transfer

IT in Business

Monografía

This contributed volume is a result of discussions held at ABICT13(4th International Workshop on Advances in Business ICT) in Krakow, September 8-11, 2013. The book focuses on Advances in Business ICT approached from a multidisciplinary perspective and demonstrates different ideas and tools for developing and supporting organizational creativity, as well as advances in decision support systems. This book is an interesting resource for researchers, analysts and IT professionals including software designers. The book comprises eleven chapters presenting research results on business analytics in organization, business processes modeling, problems with processing big data, nonlinear time structures and nonlinear time ontology application, simulation profiling, signal processing (including change detection problems), text processing and risk analysis. .

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMjI0NjI2Nzg>

Título: Advances in ICT for Business, Industry and Public Sector [Recurso electrónico] edited by Maria Mach-Król, Celina M. Olszak, Tomasz Peech-Pilichowski

Editorial: Cham Springer International Publishing Imprint: Springer 2015

Editorial: Cham Springer International Publishing 2015

Descripción física: VIII, 189 p. 76 il., 9 il. col

Mención de serie: Studies in Computational Intelligence 579

Nota general: Bibliographic Level Mode of Issuance: Monograph

Contenido: A Multi-level Hierarchical Approach for Configuring Business Processes -- Profiling simulation performance: The example of the German toll system -- Analysis of Content of Posts and Comments in Evolving Social Groups -- Generation of Hierarchical Business Process Models from Attribute Relationship Diagrams --

Nonlinear Time Structures and Nonlinear Time Ontology for Description of Economic Phenomena -- Business Intelligence and Analytics in Organizations -- Low-frequency Signal Reconstruction and Abrupt Change Detection in Non-Stationary Time Series by Enhanced Moving Trend Based Filters -- The Assessment of the EPQ Parameter for Detecting H-Index Manipulation and the Analysis of Scientific Publications -- Fuzzy Multi-attribute Evaluation of Investments -- Theory of digital data processing in the ICT -- The opportunities and challenges connected with implementation of the Big Data concept

Lengua: English

ISBN: 9783319113289 9783319113296 9783319113272 9783319383040

Materia: Engineering Information technology Computational Intelligence Engineering Thermodynamics, Heat and Mass Transfer IT in Business

Autores: Mach-Król, Maria, ed. lit M. Olszak, Celina, ed. lit Peech-Pilichowski, Tomasz, ed. lit

Enlace a formato físico adicional: 3-319-11327-5

Punto acceso adicional serie-Título: Studies in Computational Intelligence 579

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es