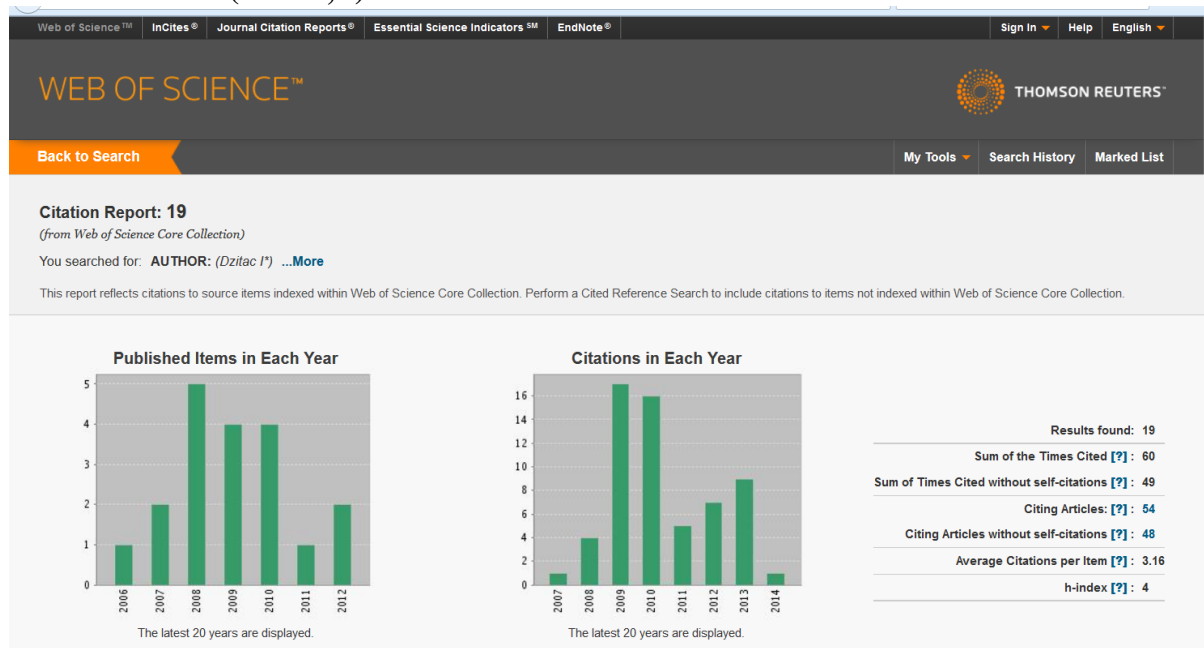


IOAN DZITAC (Dzitac, I)



Record 1 of 19

Title: Artificial Intelligence plus Distributed Systems = Agents

Author(s): Dzitac, I (Dzitac, Ioan); Barbat, BE (Barbat, Boldur E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 1 **Pages:** 17-26 **Published:** MAR 2009

Accession Number: WOS:000262821700002

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Barbat, Boldur	B-7987-2010	

ISSN: 1841-9836

CITED: 23 times

Record 1 of 23

Title: A Holographic-based Model for Logistics Resources Integration

Author(s): Gong, DQ (Gong, Daqing); Liu, SF (Liu, Shifeng)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 22 **Issue:** 4 **Pages:** 367-376 **Published:** DEC 2013

Accession Number: WOS:000328520500012

ISSN: 1220-1766

Record 2 of 23

Title: Evaluation of an Information Assistance System Based on an Agent-based Architecture in Transportation Domain: First Results

Author(s): Trabelsi, A (Trabelsi, A.); Ezzedine, H (Ezzedine, H.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &

CONTROL Volume: 8 Issue: 2 Pages: 320-333 Published: APR 2013

Accession Number: WOS:000314903200013

ISSN: 1841-9836

Record 3 of 23

Title: Memetic Engineering for Permanent Education in Line with Sustainable Growth

Author(s): Brumar, CI (Brumar, Cristina I.); Fabian, RD (Fabian, Ralf D.); Manolescu, MJ (Manolescu, Misu-Jan); Chis, V (Chis, Violeta)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL Volume: 7 Issue: 5 Pages: 807-815 Published: DEC 2012

Accession Number: WOS:000310664900003

ISSN: 1841-9836

Record 4 of 23

Title: Network Analysis Functionality in Environmental Policy: Combining Abstract Software Engineering with Field Empiricism

Author(s): Hasanagas, ND (Hasanagas, Nikolaos D.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL Volume: 6 Issue: 4 Pages: 622-635 Published: DEC 2011

Accession Number: WOS:000295346900004

ISSN: 1841-9836

Record 5 of 23

Title: POST-INDUSTRIAL QUALITY FOR SUSTAINABLE DEVELOPMENT

Author(s): Oprean, C (Oprean, C.); Brumar, CI (Brumar, C., I); Kifor, CV (Kifor, C., V); Fabian, RD (Fabian, R. D.); Barbat, BE (Barbat, B. E.)

Edited by: Popescu S; Brad S; Popescu D

Source: QUALITY AND INNOVATION IN ENGINEERING AND MANAGEMENT Pages: 159-162 Published: 2011

Accession Number: WOS:000312344600036

Conference Title: 1st International Conference on Quality and Innovation in Engineering and Management (QIEM)

Conference Date: MAR 17-19, 2011

Conference Location: Cluj Napoca, ROMANIA

ISBN: 978-973-662-614-2

Record 6 of 23

Title: Generic Multimodal Ontologies for Human-Agent Interaction

Author(s): Brasoveanu, A (Brasoveanu, A.); Manolescu, A (Manolescu, A.); Spinu, MN (Spinu, M. N.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL Volume: 5 Issue: 5 Pages: 625-633 Published: DEC 2010

Accession Number: WOS:000283908700003

Author Identifiers:

Author ResearcherID NumberORCID Number

Manolescu, Adriana G-5992-2012

ISSN: 1841-9836

Record 7 of 23

Title: Agent Technology in Monitoring Systems

Author(s): Patrut, B (Patrut, Bogdan); Tomozei, C (Tomozei, Cosmin)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 5 **Pages:** 852-861 **Published:** DEC 2010

Accession Number: WOS:000283908700028

ISSN: 1841-9836

Record 8 of 23

Title: Bounded Rationality Through the Filter of the Lisbon Objectives

Author(s): Fabian, R (Fabian, R.); Manolescu, MJ (Manolescu, M. J.); Galea, L (Galea, L.); Bologa, G (Bologa, G.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 5 **Pages:** 710-718 **Published:** DEC 2010

Accession Number: WOS:000283908700012

Author Identifiers:

Author ResearcherID NumberORCID Number

Fabian, Ralf E-3418-2010

ISSN: 1841-9836

Record 9 of 23

Title: The Avatar in the Context of Intelligent Social Semantic Web

Author(s): Brasoveanu, A (Brasoveanu, A.); Nagy, M (Nagy, M.); Mateut-Petrisor, O (Mateut-Petrisor, O.); Urziceanu, R (Urziceanu, R.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 4 **Pages:** 477-482 **Published:** NOV 2010

Accession Number: WOS:000282600700006

Author Identifiers:

Author ResearcherID NumberORCID Number

Nagy, Mariana D-4243-2011

ISSN: 1841-9836

Record 10 of 23

Title: Middleware for Smart Environments Management

Author(s): Anghel, I (Anghel, Ionut); Cioara, T (Cioara, Tudor); Salomie, I (Salomie, Ioan); Dinsoreanu, M (Dinsoreanu, Mihaela); Rarau, A (Rarau, Anca)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 148-159 **Published:** JUN 2010

Accession Number: WOS:000275741400002

Author Identifiers:

Author ResearcherID NumberORCID Number

Dinsoreanu, Mihaela B-9702-2011

ISSN: 1841-9836

Record 11 of 23

Title: Synthetic Genes for Artificial Ants. Diversity in Ant Colony Optimization Algorithms

Author(s): Negulescu, SC (Negulescu, Sorin C.); Dzitac, I (Dzitac, Ioan); Lascu, AE (Lascu, Alina E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 216-223 **Published:** JUN 2010

Accession Number: WOS:000275741400008

Author Identifiers:

Author ResearcherID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

Lascu, Alina B-8006-2010

ISSN: 1841-9836

Record 12 of 23

Title: Implementing Web Services Using Java Technology

Author(s): Pirnau, M (Pirnau, Mironela)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 251-260 **Published:** JUN 2010

Accession Number: WOS:000275741400011

ISSN: 1841-9836

Record 13 of 23

Title: Swarming Models for Facilitating Collaborative Decisions

Author(s): Zamfirescu, CB (Zamfirescu, C. B.); Filip, FG (Filip, F. G.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 1 **Special Issue:** SI **Pages:** 125-137 **Published:** MAR 2010

Accession Number: WOS:000273615000009

ISSN: 1841-9836

Record 14 of 23

Title: E-Maieutics in Post-industrial Engineering Education

Author(s): Oprean, C (Oprean, Constantin); Kifor, CV (Kifor, Claudiu V.); Barbat, BE (Barbat, Boldur E.); Banciu, DDM (Banciu, Dorin D. M.)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 19 **Issue:** 1 **Pages:** 55-66 **Published:** MAR 2010

Accession Number: WOS:000276058500006

Author Identifiers:

Author ResearcherID NumberORCID Number

Barbat, Boldur B-7987-2010

ISSN: 1220-1766

Record 15 of 23

Title: Paradigm shift in engineering education More time is needed

Author(s): Oprean, C (Oprean, Constantin); Kifor, CV (Kifor, Claudiu V.); Negulescu, SC (Negulescu, Sorin C.); Barbat, BE (Barbat, Boldur E.)

Edited by: Uzunboylu H

Source: INNOVATION AND CREATIVITY IN EDUCATION **Book Series:** Procedia Social and Behavioral Sciences **Volume:** 2 **Issue:** 2 **Pages:** 3580-3585 **DOI:** 10.1016/j.sbspro.2010.03.555 **Published:** 2010

Accession Number: WOS:000282002803088

Conference Title: 2nd World Conference on Educational Sciences (WCES-2010)

Conference Date: FEB 04-08, 2010

Conference Location: Istanbul, TURKEY

Conference Host: Bahceschir Univ

ISSN: 1877-0428

Record 16 of 23

Title: The Modern Development Cycle of Citizen Oriented Applications

Author(s): Ivan, I (Ivan, Ion); Vintila, B (Vintila, Bogdan); Ciurea, C (Ciurea, Cristian); Doinea, M (Doinea, Mihai)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 18 **Issue:** 3 **Pages:** 263-270 **Published:** SEP 2009

Accession Number: WOS:000270244500008

ISSN: 1220-1766

Record 17 of 23

Title: The Control of The Hyper-redundant Manipulators by Frequency Criteria

Author(s): Ivanescu, M (Ivanescu, Mircea); Florescu, MC (Florescu, Mihaela Cecilia); Popescu, N (Popescu, Nirvana); Popescu, D (Popescu, Decebal)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 18 **Issue:** 3 **Pages:** 279-288 **Published:** SEP 2009

Accession Number: WOS:000270244500010

ISSN: 1220-1766

Record 18 of 23

Title: A Novel Fuzzy ARTMAP Architecture with Adaptive Feature Weights based on Onicescu's Informational Energy

Author(s): Andonie, R (Andonie, Razvan); Sasu, LM (Sasu, Lucian Mircea); Cataron, A (Cataron, Angel)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 2 **Pages:** 104-117 **Published:** JUN 2009

Accession Number: WOS:000265485500001

ISSN: 1841-9836

Record 19 of 23

Title: Hierarchical Distributed Reasoning System for Geometric Image Generation

Author(s): Tandareanu, N (Tandareanu, Nicolae); Ghindeanu, MV (Ghindeanu, Mihaela Verona); Nicolescu, SA (Nicolescu, Sergiu Andrei)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 2 **Pages:** 167-177 **Published:** JUN 2009

Accession Number: WOS:000265485500007

ISSN: 1841-9836

eISSN: 1841-9844

Record 20 of 23

Title: INNOVATING ENGINEERING EDUCATION, TO FACE THE KNOWLEDGE SOCIETY

Author(s): Oprean, C (Oprean, Constantin); Kifor, CV (Kifor, Claudiu V.); Negulescu, SC (Negulescu, Sorin C.); Barbat, BE (Barbat, Boldur E.)

Edited by: Oprean C; Grunwald N; Kifor CV

Source: BALKAN REGIONAL CONFERENCE ON ENGINEERING AND BUSINESS EDUCATION & ICEBE, VOLS I AND II, CONFERENCE PROCEEDINGS **Pages:** 80-85 **Published:** 2009

Accession Number: WOS:000273607900017

Conference Title: 5th Balkan Region Conference on Engineering and Business Education/2nd International Conference on Engineering and Business Education

Conference Date: OCT 15-17, 2009

Conference Location: Sibiu, ROMANIA

Conference Sponsors: Hochschule Wismar, Univ Technol, Business & Design

Conference Host: Lucian Blaga Univ

Author Identifiers:

Author ResearcherID NumberORCID Number

Barbat, Boldur B-7987-2010

ISBN: 978-973-739-848-2

Record 21 of 23

Title: ENGINEERING EDUCATION: DENSE TEACHING FOR LIFE-LONG LEARNING

Author(s): Kifor, CV (Kifor, Claudiu V.); Oprean, C (Oprean, Constantin); Georgescu, N (Georgescu, Nicolaic); Negulescu, SC (Negulescu, Sorin C.)

Edited by: Oprean C; Grunwald N; Kifor CV

Source: BALKAN REGIONAL CONFERENCE ON ENGINEERING AND BUSINESS EDUCATION & ICEBE, VOLS I AND II, CONFERENCE PROCEEDINGS **Pages:** 659-665 **Published:** 2009

Accession Number: WOS:000273607900136

Conference Title: 5th Balkan Region Conference on Engineering and Business Education/2nd International Conference on Engineering and Business Education

Conference Date: OCT 15-17, 2009

Conference Location: Sibiu, ROMANIA

Conference Sponsors: Hochschule Wismar, Univ Technol, Business & Design

Conference Host: Lucian Blaga Univ

ISBN: 978-973-739-848-2

Record 22 of 23

Title: KNOWLEDGE-BASED APPROACH TO AFFORDABLE TECHNOLOGICAL INNOVATION

Author(s): Oprean, C (Oprean, C.); Negulescu, SC (Negulescu, S. C.); Kifor, CV (Kifor, C. V.); Barbat, BE (Barbat, B. E.); Zerbes, M (Zerbes, M.)

Edited by: Rusu C

Source: MANAGEMENT OF TECHNOLOGICAL CHANGES, VOL 1 **Pages:** 161-164 **Published:** 2009

Accession Number: WOS:000273225100041

Conference Title: 6th International Conference on the Management of Technological Changes

Conference Date: SEP 03-05, 2009

Conference Location: Alexandroupolis, GREECE

Conference Sponsors: Gheorghe Asachi Tech Univ Iasi, CEEMAN, SIF Moldova, Univ Dimitrie Cantemir, SC Pasmatrix SA, Timisoara

Author Identifiers:

Author ResearcherID NumberORCID Number

Barbat, Boldur B-7987-2010

ISBN: 978-960-89832-7-4

Record 23 of 23

Title: Preliminary Issues on Brain-Machine Contextual Communication Structure Development

Author(s): Vesselenyi, T (Vesselenyi, T.); Dzitac, I (Dzitac, I.); Dzitac, S (Dzitac, S.); Hora, C (Hora, C.); Porumb, C (Porumb, C.)

Book Group Author(s): IEEE

Source: SOFA 2009: 3RD INTERNATIONAL WORKSHOP ON SOFT COMPUTING APPLICATIONS, PROCEEDINGS **Pages:** 35-40 **Published:** 2009

Accession Number: WOS:000275159600007

Conference Title: 3rd International Workshop on Soft Computing Applications

Conference Date: JUL 29-AUG 01, 2009

Conference Location: Szeged, HUNGARY

Conference Sponsors: IEEE Computat Intelligence soc, IEEE Hungary Sect, EUROFUSE, Hungarian Fuzzy Assoc, BMT Resources, Grupul Scolar Transporturi Auto, Henri Coanda Arad

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Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISBN: 978-1-4244-5054-1

Record 2 of 19

Title: Fuzzy and neural controllers for a pneumatic actuator

Author(s): Vesselenyi, T (Vesselenyi, Tiberiu); Dzitac, S (Dzitac, Simona); Dzitac, I (Dzitac, Ioan); Manolescu, MJ (Manolescu, Misu-Jan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 2 **Issue:** 4 **Pages:** 375-387 **Published:** 2007

Accession Number: WOS:000255333100007

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

CITED: 13 times

Record 1 of 13

Title: Applications of neuro fuzzy systems: A brief review and future outline

Author(s): Kar, S (Kar, Samarjit); Das, S (Das, Sujit); Ghosh, PK (Ghosh, Pijush Kanti)

Source: APPLIED SOFT COMPUTING **Volume:** 15 **Pages:** 243-259 **DOI:** 10.1016/j.asoc.2013.10.014 **Published:** FEB 2014

Accession Number: WOS:000329457400020

ISSN: 1568-4946

eISSN: 1872-9681

Record 2 of 13

Title: Intuitionistic fuzzy system for fingerprints authentication

Author(s): Iancu, I (Iancu, Ion); Constantinescu, N (Constantinescu, Nicolae)

Source: APPLIED SOFT COMPUTING **Volume:** 13 **Issue:** 4 **Pages:** 2136-2142 **DOI:** 10.1016/j.asoc.2012.11.001 **Published:** APR 2013

Accession Number: WOS:000316767100049

ISSN: 1568-4946

Record 3 of 13

Title: P-Adaptive Neuro-Fuzzy and PD-Fuzzy Controller Design for Position Control of a Modified Single Acting Pneumatic Cylinder

Author(s): Azman, MA (Azman, M. Asyraf); Faudzi, AAM (Faudzi, Ahmad Athif Mohd); Elnimair, MO (Elnimair, Mohamed Omer); Hikmat, OF (Hikmat, Omer F.); Osman, K (Osman, Khairuddin); Kai, CC (Kai, Chai Chang)

Book Group Author(s): IEEE

Source: 2013 IEEE/ASME INTERNATIONAL CONFERENCE ON ADVANCED

INTELLIGENT MECHATRONICS (AIM): MECHATRONICS FOR HUMAN WELLBEING **Book Series:** IEEE ASME International Conference on Advanced Intelligent Mechatronics **Pages:** 176-181 **Published:** 2013

Accession Number: WOS:000328705300030

Conference Title: IEEE/ASME International Conference on Advanced Intelligent Mechatronics (AIM) - Mechatronics for Human Wellbeing

Conference Date: JUL 09-12, 2013

Conference Location: Wollongong, AUSTRALIA

Conference Sponsors: IEEE, ASME, RA, IES, DSC, Univ Wollongong, Engn Mfg, Def Mat Technol Ctr, ARC Ctr Excellence Electromaterials Sci, Engineers Australia, Robot Soc Japan, Univ Wollongong, Smart Infrastructure Facil, BesTech Sensors & Instrumentat, Universal Tech Training Serv, Tech & Sci Equipment

ISSN: 2159-6255

ISBN: 978-1-4673-5320-5

Record 4 of 13

Title: Robust Adaptive Neural-Fuzzy Network Tracking Control for Robot Manipulator

Author(s): Ngo, T (Ngo, T.); Wang, Y (Wang, Y.); Mai, TL (Mai, T. L.); Nguyen, MH (Nguyen, M. H.); Chen, J (Chen, J.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 7 **Issue:** 2 **Pages:** 341-352 **Published:** JUN 2012

Accession Number: WOS:000302511300012

ISSN: 1841-9836

Record 5 of 13

Title: A critical review of the most popular types of neuro control

Author(s): Mohammadzaheri, M (Mohammadzaheri, Morteza); Chen, L (Chen, Lei); Grainger, S (Grainger, Steven)

Source: ASIAN JOURNAL OF CONTROL **Volume:** 14 **Issue:** 1 **Pages:** 1-11 **DOI:** 10.1002/asjc.449 **Published:** JAN 2012

Accession Number: WOS:000299468700001

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Mohammadzaheri, Morteza	G-9636-2011	

ISSN: 1561-8625

Record 6 of 13

Title: Fingerprints Identification using a Fuzzy Logic System

Author(s): Iancu, I (Iancu, I.); Constantinescu, N (Constantinescu, N.); Colhon, M (Colhon, M.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 4 **Pages:** 525-531 **Published:** NOV 2010

Accession Number: WOS:000282600700011

Author Identifiers:

Author **ResearcherID Number** **ORCID Number**
Colhon, Mihaela C-4492-2011
Constantinescu, Nicolae G-1953-2011
ISSN: 1841-9836

Record 7 of 13

Title: Evolved Fuzzy Control System for a Steam Generator
Author(s): Hossu, D (Hossu, Daniela); Fagarasan, I (Fagarasan, Ioana); Hossu, A (Hossu, Andrei); St Iliescu, S (St. Iliescu, Sergiu)
Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 179-192 **Published:** JUN 2010
Accession Number: WOS:000275741400005
ISSN: 1841-9836

Record 8 of 13

Title: Neuro-Fuzzy Precompensator in Servo Pneumatic System
Author(s): Sanngoen, W (Sanngoen, Wanayuth); Po-nagoen, W (Po-nagoen, Watcharin)
Edited by: Xu H
Source: 2ND IEEE INTERNATIONAL CONFERENCE ON ADVANCED COMPUTER CONTROL (ICACC 2010), VOL. 1 **Pages:** 78-82 **DOI:** 10.1109/ICACC.2010.5487048 **Published:** 2010
Accession Number: WOS:000289200900017
Conference Title: 2nd IEEE International Conference on Advanced Computer Control
Conference Date: MAR 27-29, 2010
Conference Location: Shenyang, PEOPLES R CHINA
Conference Sponsors: IEEE

Record 9 of 13

Title: Fuzzy Logic Control System Stability Analysis Based on Lyapunov's Direct Method
Author(s): Precup, RE (Precup, R-E); Tomescu, ML (Tomescu, M. -L.); Preitl, S (Preitl, St.)
Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 4 **Pages:** 415-426 **Published:** DEC 2009
Accession Number: WOS:000270844700009
Author Identifiers:

Author **ResearcherID Number** **ORCID Number**
Precup, Radu-Emil A-6993-2009 0000-0002-2060-7403
Tomescu, Marius A-6869-2009
preitl, stefan G-4042-2013
ISSN: 1841-9836

Record 10 of 13

Title: New hybrid adaptive neuro-fuzzy algorithms for manipulator control with uncertainties - Comparative study
Author(s): Alavandar, S (Alavandar, Srinivasan); Nigam, MJ (Nigam, M. J.)

Source: ISA TRANSACTIONS **Volume:** 48 **Issue:** 4 **Pages:** 497-502 **DOI:** 10.1016/j.isatra.2009.05.003 **Published:** OCT 2009

Accession Number: WOS:000270265900016

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Alavandar, Srinivasan	C-1132-2008	0000-0002-3232-4478

ISSN: 0019-0578

Record 11 of 13

Title: Historical photography-based computer-aided architectural design: Demolished buildings information modeling with reverse engineering functionality

Author(s): Styliadis, AD (Styliadis, Athanasios D.)

Source: AUTOMATION IN CONSTRUCTION **Volume:** 18 **Issue:** 1 **Pages:** 51-69 **DOI:** 10.1016/j.autcon.2008.04.010 **Published:** DEC 2008

Accession Number: WOS:000259884200007

ISSN: 0926-5805

Record 12 of 13

Title: Inverse kinematics solution of 3DOF planar robot using ANFIS

Author(s): Alavandar, S (Alavandar, Srinivasan); Nigam, MJ (Nigam, M. J.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Pages:** 150-155 **Supplement:** S **Published:** 2008

Accession Number: WOS:000257497600018

ISSN: 1841-9836

Record 13 of 13

Title: Neuro-fuzzy based approach for inverse kinematics solution of industrial robot manipulators

Author(s): Alavandar, S (Alavandar, Srinivasan); Nigam, MJ (Nigam, M. J.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Issue:** 3 **Pages:** 224-234 **Published:** 2008

Accession Number: WOS:000257275300001

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Alavandar, Srinivasan	C-1132-2008	0000-0002-3232-4478

ISSN: 1841-9836

Record 3 of 19

Title: Advanced AI Techniques for Web Mining

Author(s): Dzitac, I (Dzitac, Ioan); Moisil, I (Moisil, Ioana)

Edited by: Mastorakis NE; Poulos M; Mladenov V; Bojkovic Z; Simian D; Kartalopoulos S

Source: MATHEMATICAL METHODS, COMPUTATIONAL TECHNIQUES, NON-LINEAR SYSTEMS, INTELLIGENT SYSTEMS **Book Series:** Mathematics and Computers

in Science and Engineering **Pages:** 343-346 **Published:** 2008

Accession Number: WOS:000262507100062

Conference Title: 10th WSEAS Int Conf on Math Methods, Computat Tech and Intelligent Syst/7th WSEAS Int Conference on Non-Linear Anal, Non-Linear Syst and Chaos/8th WSEAS Int Conf Wavelet Anal and Multirate Syst

Conference Date: OCT 26-28, 2008

Conference Location: Corfu, GREECE

Conference Sponsors: WSEAS

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

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ISBN: 978-960-474-012-3

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Record 1 of 4

Title: Synthetic Genes for Artificial Ants. Diversity in Ant Colony Optimization Algorithms

Author(s): Negulescu, SC (Negulescu, Sorin C.); Dzitac, I (Dzitac, Ioan); Lascu, AE (Lascu, Alina E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 216-223 **Published:** JUN 2010

Accession Number: WOS:000275741400008

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

Lascu, Alina B-8006-2010

ISSN: 1841-9836

Record 2 of 4

Title: A Framework for Enhancing Competitive Intelligence Capabilities using Decision Support System based on Web Mining Techniques

Author(s): Anica-Popa, I (Anica-Popa, I.); Cucui, G (Cucui, G.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 4 **Pages:** 326-334 **Published:** DEC 2009

Accession Number: WOS:000270844700002

Author Identifiers:

Author ResearchID Number ORCID Number

ANICA, Ionut B-5737-2011

ISSN: 1841-9836

Record 3 of 4

Title: An ACO Algorithm for Optimal Capacitor Banks Placement in Power Distribution Networks

Author(s): Secui, DC (Secui, Dinu Calin); Dzitac, S (Dzitac, Simona); Bendea, GV (Bendea, Gabriel Valentin); Dzitac, I (Dzitac, Ioan)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 18 **Issue:** 4 **Pages:** 305-314 **Published:** DEC 2009

Accession Number: WOS:000272759700002

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

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Record 4 of 4

Title: Artificial Intelligence plus Distributed Systems = Agents

Author(s): Dzitac, I (Dzitac, Ioan); Barbat, BE (Barbat, Boldur E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 1 **Pages:** 17-26 **Published:** MAR 2009

Accession Number: WOS:000262821700002

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Barbat, Boldur	B-7987-2010	

ISSN: 1841-9836

Record 4 of 19

Title: An application of neuro-fuzzy modelling to prediction of some incidence in an electrical energy distribution center

Author(s): Dzitac, S (Dzitac, Simona); Felea, I (Felea, Ioan); Dzitac, I (Dzitac, Ioan); Vesselenyi, T (Vesselenyi, Tiberiu)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Pages:** 287-292 **Supplement:** S **Published:** 2008

Accession Number: WOS:000257497600043

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

CITED: 4 times

Record 1 of 4

Title: CONSUMERS LOAD PROFILE CLASSIFICATION CORELATED TO THE ELECTRIC ENERGY FORECAST

Author(s): Felea, I (Felea, Ioan); Dan, F (Dan, Florin); Dzitac, S (Dzitac, Simona)

Source: PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE **Volume:** 13 **Issue:** 1 **Pages:** 80-88 **Published:** JAN-MAR 2012

Accession Number: WOS:000302198800011

Author Identifiers:

Author	ResearcherID Number	ORCID Number
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Record 2 of 4

Title: Identification of ERD using Fuzzy Inference Systems for Brain-Computer Interface

Author(s): Dzitac, I (Dzitac, I.); Vesselenyi, T (Vesselenyi, T.); Tarca, RC (Tarca, R. C.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 6 **Issue:** 3 **Special Issue:** SI **Pages:** 403-417 **Published:** SEP 2011

Accession Number: WOS:000294513700003

Author Identifiers:

Author ResearcherID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

ISSN: 1841-9836

Record 3 of 4

Title: AN INTELLIGENT LOAD SHEDDING SCHEME USING NEURAL NETWORKS AND NEURO-FUZZY

Author(s): Haidar, AMA (Haidar, Ahmed M. A.); Mohamed, A (Mohamed, Azah); Al-Dabbagh, M (Al-Dabbagh, Majid); Hussain, A (Hussain, Aini); Masoum, M (Masoum, Mohammad)

Source: INTERNATIONAL JOURNAL OF NEURAL SYSTEMS **Volume:** 19 **Issue:** 6 **Pages:** 473-479 **DOI:** 10.1142/S0129065709002178 **Published:** DEC 2009

Accession Number: WOS:000273174000008

Author Identifiers:

Author ResearcherID Number ORCID Number

Hussain, Aini G-4074-2011

ISSN: 0129-0657

Record 4 of 4

Title: Preliminary Issues on Brain-Machine Contextual Communication Structure Development

Author(s): Vesselenyi, T (Vesselenyi, T.); Dzitac, I (Dzitac, I.); Dzitac, S (Dzitac, S.); Hora, C (Hora, C.); Porumb, C (Porumb, C.)

Book Group Author(s): IEEE

Source: SOFA 2009: 3RD INTERNATIONAL WORKSHOP ON SOFT COMPUTING APPLICATIONS, PROCEEDINGS **Pages:** 35-40 **Published:** 2009

Accession Number: WOS:000275159600007

Conference Title: 3rd International Workshop on Soft Computing Applications

Conference Date: JUL 29-AUG 01, 2009

Conference Location: Szeged, HUNGARY

Conference Sponsors: IEEE Computat Intelligence soc, IEEE Hungary Sect, EUROFUSE, Hungarian Fuzzy Assoc, BMT Resources, Grupul Scolar Transporturi Auto, Henri Coanda Arad

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISBN: 978-1-4244-5054-1

Record 5 of 19

Title: An ACO Algorithm for Optimal Capacitor Banks Placement in Power Distribution Networks

Author(s): Secui, DC (Secui, Dinu Calin); Dzitac, S (Dzitac, Simona); Bendea, GV (Bendea, Gabriel Valentin); Dzitac, I (Dzitac, Ioan)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 18 **Issue:** 4 **Pages:** 305-314 **Published:** DEC 2009

Accession Number: WOS:000272759700002

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1220-1766

CITED: 3 times

Record 1 of 3

Title: Artificial Bee Colony (ABC) Algorithm for Constrained Optimization Improved with Genetic Operators

Author(s): Bacanin, N (Bacanin, Nebojsa); Tuba, M (Tuba, Milan)

Source: STUDIES IN INFORMATICS AND CONTROL **Volume:** 21 **Issue:** 2 **Pages:** 137-146 **Published:** JUN 2012

Accession Number: WOS:000305494200003

ISSN: 1220-1766

Record 2 of 3

Title: Analyzing the Chaotic Behavior of an ACO Based Artificial Stock Market

Author(s): Tang, MN (Tang Maoning); Sun, YZ (Sun Yongzheng); Li, W (Li Wang); Liu, MX (Liu Maoxing)

Book Group Author(s): IEEE

Source: 2011 30TH CHINESE CONTROL CONFERENCE (CCC) **Pages:** 5358-5362 **Published:** 2011

Accession Number: WOS:000312652105093

Conference Title: 30th Chinese Control Conference

Conference Date: JUL 22-24, 2011

Conference Location: Yantai, PEOPLES R CHINA

ISBN: 978-988-17255-9-2

Record 3 of 3

Title: Synthetic Genes for Artificial Ants. Diversity in Ant Colony Optimization Algorithms

Author(s): Negulescu, SC (Negulescu, Sorin C.); Dzitac, I (Dzitac, Ioan); Lascu, AE (Lascu, Alina E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 216-223 **Published:** JUN 2010

Accession Number: WOS:000275741400008

Author Identifiers:

Author ResearcherID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

Lascu, Alina B-8006-2010

ISSN: 1841-9836

Record 6 of 19

Title: Identification of ERD using Fuzzy Inference Systems for Brain-Computer Interface

Author(s): Dzitac, I (Dzitac, I.); Vesselenyi, T (Vesselenyi, T.); Tarca, RC (Tarca, R. C.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 6 **Issue:** 3 **Special Issue:** SI **Pages:** 403-417 **Published:** SEP 2011

Accession Number: WOS:000294513700003

Author Identifiers:

Author ResearcherID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

ISSN: 1841-9836

CITED: 2 times

Record 1 of 2

Title: An Approach to Fuzzy Modeling of Electromagnetic Actuated Clutch Systems

Author(s): Dragos, CA (Dragos, C. -A.); Precup, RE (Precup, R. -E.); Tomescu, ML (Tomescu, M. L.); Preitl, S (Preitl, S.); Petriu, EM (Petriu, E. M.); Radac, MB (Radac, M. - B.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 8 **Issue:** 3 **Pages:** 395-406 **Published:** JUN 2013

Accession Number: WOS:000319952400005

Author Identifiers:

Author ResearcherID Number ORCID Number

Precup, Radu-Emil A-6993-2009

0000-0002-2060-7403

Tomescu, Marius A-6869-2009

ISSN: 1841-9836

Record 2 of 2

Title: Stability analysis and design of a class of MIMO fuzzy control systems

Author(s): Precup, RE (Precup, Radu-Emil); Tomescu, ML (Tomescu, Marius L.); Preitl, S (Preitl, Stefan); Petriu, EM (Petriu, Emil M.); Fodor, J (Fodor, Janos); Pozna, C (Pozna, Claudiu)

Source: JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 25 **Issue:** 1 **Pages:** 145-155 **DOI:** 10.3233/IFS-2012-0621 **Published:** 2013

Accession Number: WOS:000318157000014

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Precup, Radu-Emil	A-6993-2009	0000-0002-2060-7403
preitl, stefan	G-4042-2013	
Tomescu, Marius	A-6869-2009	

ISSN: 1064-1246

Record 7 of 19

Title: CRM kernel-based integrated information system for a SME: An object-oriented design

Author(s): Lupse, V (Lupse, Vasile); Dzitac, I (Dzitac, Ioan); Dzitac, S (Dzitac, Simona); Manolescu, A (Manolescu, Adriana); Manolescu, MJ (Manolescu, Misu-Jan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Pages:** 375-380 **Supplement:** S **Published:** 2008

Accession Number: WOS:000257497600059

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Manolescu, Adriana	G-5992-2012	

ISSN: 1841-9836

CITED: 2 times

Record 1 of 2

Title: Simulating the Need of Working Capital for Decision Making in Investments

Author(s): Nagy, M (Nagy, M.); Burca, V (Burca, V.); Butaci, C (Butaci, C.); Bologa, G (Bologa, G.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 8 **Issue:** 1 **Pages:** 87-96 **Published:** FEB 2013

Accession Number: WOS:000312043600010

ISSN: 1841-9836

Record 2 of 2

Title: An Algorithm for Customer Order Fulfillment in a Make-to-Stock Manufacturing System

Author(s): Lecic-Cvetkovic, D (Lecic-Cvetkovic, D.); Atanasov, N (Atanasov, N.); Babarogic, S (Babarogic, S.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 5 **Pages:** 783-791 **Published:** DEC 2010

Accession Number: WOS:000283908700020

ISSN: 1841-9836

Record 8 of 19

Title: Surface roughness image analysis using quasi-fractal characteristics and fuzzy clustering methods

Author(s): Vesselenyi, T (Vesselenyi, Tiberiu); Dzitac, I (Dzitac, Ioan); Dzitac, S (Dzitac, Simona); Vaida, V (Vaida, Victor)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Issue:** 3 **Pages:** 304-316 **Published:** 2008

Accession Number: WOS:000257275300008

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

CITED: 2 times

Record 1 of 2

Title: Correlation study of tool flank wear with machined surface texture in end milling

Author(s): Dutta, S (Dutta, S.); Kanwat, A (Kanwat, A.); Pal, SK (Pal, S. K.); Sen, R (Sen, R.)

Source: MEASUREMENT **Volume:** 46 **Issue:** 10 **Pages:** 4249-4260 **DOI:** 10.1016/j.measurement.2013.07.015 **Published:** DEC 2013

Accession Number: WOS:000326270400054

ISSN: 0263-2241

eISSN: 1873-412X

Record 2 of 2

Title: Detection of tool condition from the turned surface images using an accurate grey level co-occurrence technique

Author(s): Dutta, S (Dutta, S.); Datta, A (Datta, A.); Das Chakladar, N (Das Chakladar, N.); Pal, SK (Pal, S. K.); Mukhopadhyay, S (Mukhopadhyay, S.); Sen, R (Sen, R.)

Source: PRECISION ENGINEERING-JOURNAL OF THE INTERNATIONAL SOCIETIES FOR PRECISION ENGINEERING AND NANOTECHNOLOGY **Volume:** 36 **Issue:** 3 **Pages:** 458-466 **DOI:** 10.1016/j.precisioneng.2012.02.004 **Published:** JUL 2012

Accession Number: WOS:000304236800011

ISSN: 0141-6359

Record 9 of 19

Title: 60 years from birth of academician F.G. Filip

Author(s): Dzitac, I (Dzitac, Ioan); Manolescu, MJ (Manolescu, Misu-Jan); Oros, H (Oros, Horea); Valeanu, E (Valeanu, Emma)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 2 **Issue:** 3 **Pages:** 209-216 **Published:** 2007

Accession Number: WOS:000255333000001

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

CITED: 2 times

Record 1 of 2

Title: Metadata-based heritage sites modeling with e-learning functionality

Author(s): Styliadis, AD (Styliadis, Athanasios D.); Akbaylar, II (Akbaylar, Ipek I.); Papadopoulou, DA (Papadopoulou, Despoina A.); Hasanagas, ND (Hasanagas, Nikolaos D.); Roussa, SA (Roussa, Sotiria A.); Sexidis, LA (Sexidis, Lazaros A.)

Source: JOURNAL OF CULTURAL HERITAGE **Volume:** 10 **Issue:** 2 **Pages:** 296-312 **DOI:** 10.1016/j.culher.2008.08.014 **Published:** APR-JUN 2009

Accession Number: WOS:000267025400016

Author Identifiers:

Author ResearchID Number ORCID Number

Yin, Yimei G-7749-2012

ISSN: 1296-2074

Record 2 of 2

Title: Historical photography-based computer-aided architectural design: Demolished buildings information modeling with reverse engineering functionality

Author(s): Styliadis, AD (Styliadis, Athanasios D.)

Source: AUTOMATION IN CONSTRUCTION **Volume:** 18 **Issue:** 1 **Pages:** 51-69 **DOI:** 10.1016/j.autcon.2008.04.010 **Published:** DEC 2008

Accession Number: WOS:000259884200007

ISSN: 0926-5805

Record 10 of 19

Title: How to Write a Good Paper in Computer Science and How Will It Be Measured by ISI Web of Knowledge

Author(s): Andonie, R (Andonie, R.); Dzitac, I (Dzitac, I.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 4 **Pages:** 432-446 **Published:** NOV 2010

Accession Number: WOS:000282600700002

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

ISSN: 1841-9836

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Record 1 of 1

Title: Editorial Challenge: From a Quarterly to a Bimonthly Journal

Author(s): Filip, FG (Filip, Florin Gheorghe); Dzitac, I (Dzitac, Ioan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 7 **Issue:** 5 **Pages:** 796-797 **Published:** DEC 2012

Accession Number: WOS:000310664900001

ISSN: 1841-9836

Record 11 of 19

Title: Synthetic Genes for Artificial Ants. Diversity in Ant Colony Optimization Algorithms
Author(s): Negulescu, SC (Negulescu, Sorin C.); Dzitac, I (Dzitac, Ioan); Lascu, AE (Lascu, Alina E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 216-223 **Published:** JUN 2010

Accession Number: WOS:000275741400008

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Lascu, Alina	B-8006-2010	

ISSN: 1841-9836

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Record 1 of 1

Title: Improved ACO Algorithm with Pheromone Correction Strategy for the Traveling Salesman Problem

Author(s): Tuba, M (Tuba, Milan); Jovanovic, R (Jovanovic, Raka)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 8 **Issue:** 3 **Pages:** 477-485 **Published:** JUN 2013

Accession Number: WOS:000319952400013

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Tuba, Milan	B-6779-2009	0000-0003-3794-3056

ISSN: 1841-9836

Record 12 of 19

Title: Preliminary Issues on Brain-Machine Contextual Communication Structure Development

Author(s): Vesselenyi, T (Vesselenyi, T.); Dzitac, I (Dzitac, I.); Dzitac, S (Dzitac, S.); Hora, C (Hora, C.); Porumb, C (Porumb, C.)

Book Group Author(s): IEEE

Source: SOFA 2009: 3RD INTERNATIONAL WORKSHOP ON SOFT COMPUTING APPLICATIONS, PROCEEDINGS **Pages:** 35-40 **Published:** 2009

Accession Number: WOS:000275159600007

Conference Title: 3rd International Workshop on Soft Computing Applications

Conference Date: JUL 29-AUG 01, 2009

Conference Location: Szeged, HUNGARY

Conference Sponsors: IEEE Computat Intelligence soc, IEEE Hungary Sect, EUROFUSE, Hungarian Fuzzy Assoc, BMT Resources, Grupul Scolar Transporturi Auto, Henri Coanda Arad

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISBN: 978-1-4244-5054-1

CITED: 1 time

Record 1 of 1

Title: Identification of ERD using Fuzzy Inference Systems for Brain-Computer Interface

Author(s): Dzitac, I (Dzitac, I.); Vesselenyi, T (Vesselenyi, T.); Tarca, RC (Tarca, R. C.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 6 **Issue:** 3 **Special Issue:** SI **Pages:** 403-417 **Published:** SEP 2011

Accession Number: WOS:000294513700003

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

ISSN: 1841-9836

Record 13 of 19

Title: ICCCC 2008 & EWNLC 2008 celebrates Bardeen's Centenary and welcomes Professor Zadeh

Author(s): Dzitac, I (Dzitac, Ioan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 3 **Pages:** 16-25 **Supplement:** S **Published:** 2008

Accession Number: WOS:000257497600001

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

ISSN: 1841-9836

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Record 1 of 1

Title: Artificial Intelligence plus Distributed Systems = Agents

Author(s): Dzitac, I (Dzitac, Ioan); Barbat, BE (Barbat, Boldur E.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 4 **Issue:** 1 **Pages:** 17-26 **Published:** MAR 2009

Accession Number: WOS:000262821700002

Author Identifiers:

Author ResearchID Number ORCID Number

Dzitac, Ioan A-6169-2010

0000-0002-5415-9936

Barbat, Boldur B-7987-2010

ISSN: 1841-9836

Record 14 of 19

Title: On a fuzzy linguistic approach to solving multiple criteria fractional programming problem

Author(s): Pop, B (Pop, Bogdana); Dzitac, I (Dzitac, Ioan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 1 **Pages:** 381-385 **Supplement:** S **Published:** 2006

Accession Number: WOS:000203014800064

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Stanojevic, Bogdana	A-9195-2010	

ISSN: 1841-9836

CITED: 1 time

Record 1 of 1

Title: Digital documentation of historical buildings with 3-d modeling functionality

Author(s): Styliadis, AD (Styliadis, Athanasios D.)

Source: AUTOMATION IN CONSTRUCTION **Volume:** 16 **Issue:** 4 **Pages:** 498-510 **DOI:** 10.1016/j.autcon.2006.09.003 **Published:** JUL 2007

Accession Number: WOS:000245577100008

ISSN: 0926-5805

Record 15 of 19

Title: Editorial Challenge: From a Quarterly to a Bimonthly Journal

Author(s): Filip, FG (Filip, Florin Gheorghe); Dzitac, I (Dzitac, Ioan)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 7 **Issue:** 5 **Pages:** 796-797 **Published:** DEC 2012

Accession Number: WOS:000310664900001

ISSN: 1841-9836

Record 16 of 19

Title: The Role of Visual Rhetoric in Semantic Multimedia: Strategies for Decision Making in Times of Crisis

Author(s): Brasoveanu, AMP (Brasoveanu, A. M. P.); Dzitac, I (Dzitac, I.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 7 **Issue:** 4 **Pages:** 605-615 **Published:** NOV 2012

Accession Number: WOS:000308334500002

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

Record 17 of 19

Title: Acad. Solomon Marcus at 85 Years (A Selective Bio-bibliography)

Author(s): Filip, FG (Filip, F. G.); Dzitac, I (Dzitac, I.)

Source: INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL **Volume:** 5 **Issue:** 2 **Pages:** 144-147 **Published:** JUN 2010

Accession Number: WOS:000275741400001

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936

ISSN: 1841-9836

Record 18 of 19

Title: Models of availability maximization applied to "k-out-of-n" structures for power systems

Author(s): Felea, I (Felea, I.); Dzitac, S (Dzitac, S.); Popentiu, F (Popentiu, F.); Dzitac, I (Dzitac, I.)

Edited by: Bris R; Soares CG; Martorell S

Source: RELIABILITY, RISK AND SAFETY: THEORY AND APPLICATIONS VOLS 1-3 **Pages:** 607-614 **Published:** 2010

Accession Number: WOS:000281188500083

Conference Title: European Safety and Reliability Conference (ESREL 2009)

Conference Date: SEP 07-10, 2009

Conference Location: Prague, CZECH REPUBLIC

Conference Sponsors: VSB, Tech Univ Ostrava, RWE Transgas Net

Author Identifiers:

Author	ResearcherID Number	ORCID Number
Dzitac, Simona	A-8653-2010	0000-0002-3807-780X
Dzitac, Ioan	A-6169-2010	0000-0002-5415-9936
Florin, Popentiu	E-5787-2010	

ISBN: 978-0-415-55509-8

Record 19 of 19

Title: Wear Simulation through Cellular Automata Method

Author(s): Hora, C (Hora, C.); Vesselenyi, T (Vesselenyi, T.); Dzitac, S (Dzitac, S.); Dzitac, I (Dzitac, I); Hora, H (Hora, H.)

Book Group Author(s): IEEE

Source: SOFA 2009: 3RD INTERNATIONAL WORKSHOP ON SOFT COMPUTING APPLICATIONS, PROCEEDINGS **Pages:** 41-46 **Published:** 2009

Accession Number: WOS:000275159600008

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Author Identifiers:

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