

C1.1. Conference papers indexed in Web of Science (ISI Proceedings) - 2017

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1	Amelia Badica, Costin Badica, Catalina Sitnikov, Florin Leon	A Formal Model of Patrolling Game and Its Agent-Based Simulation Using Jason	25th Euromicro International Conference on Parallel, Distributed and Network-Based Processing (PDP)	Proc. of PDP 2017	376-380
2	Amelia Badica, Costin Badica, Florin Leon, Lucian Luncean	Declarative Representation and Solution of Vehicle Routing with Pickup and Delivery Problem	International Conference On Computational Science (ICCS)	Proc. of ICCS 2017	958-967
3	Ciprian Talmacel, Florin Leon	Predicting Political Opinions in Social Networks with User Embeddings	13th International Conference on Intelligent Computer Communication and Processing (ICCP)	Proc. of ICCP 2017	213-219
4	Ferariu Lavinia	Using Self - Organising Maps for Pareto - Ranking in Genetic Multiobjective Optimisations	13th International Conference on Intelligent Computer Communication and Processing (ICCP)	Proc. of ICCP 2017	141-146
5	Adrian Burlacu, Andrei Baci, Vasile Ion Manta and Simona Caraiman	Ground Geometry Assessment in Complex Stereo Vision Based Applications	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	563-568
6	Chiranjib Patra, Nicolae Botezatu	Effect of gossiping on some basic wireless sensor network protocols	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	309-314
7	Constantin Florin Caruntu, Razvan Corneliu Rafaila	Robust MPC for Networked Control Systems with Data-packet Dropouts Modeled as Disturbances	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	152-157
8	Corneliu Botan, Florin Ostafi	Optimal control of a servo drive system with variable torque	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	505-510
9	Emanuele Vitolo, Cristian Mahulea, Marius Kloetzer	A computationally efficient solution for path planning of mobile robots with boolean specifications	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	63-69
10	Florin Catalin Braescu	Basic Control Algorithms for Vehicle Platooning Prototype Model Car	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	180-185
11	Florina Ungureanu, Robert Gabriel Lupu, Adrian Cadar, Adrian Prodan	Neuromarketing and Visual Attention Study Using Eye Tracking Techniques	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	553-557
12	Georgiana Brăteanu-Ungureanu, Andrei Prepeliță and Cristina Budaciu	Two Wheels Lego Mindstorms Balancing Control, based on Discrete Time Delta Representation	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	191-197
13	Iulian Petrila, Ciprian Chiriac, Vasile Manta	Linear Weighting Method And Calibration Technique With Application For Temperature Estimation In Inter Weather Stations Regions	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	683-686
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15	Nicolae Botezatu, Simona Caraiman, Dariusz Rzeszotarski, Pawel Strumillo	Development of a versatile assistive system for the visually impaired based on sensor fusion	21st International Conference on System Theory, Control and Computing (ICSTCC)	ISBN 978-1-5386-3842-2	540-547
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