

Galina Merkuryeva

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

320
citations

1478505

6
h-index

1281871

11
g-index

29
all docs

29
docs citations

29
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation in Intelligent Management of Pedestrian Flows at Heritage Sites. , 2016, , .		2
2	An Innovative Framework for Integrated Space-Ground Monitoring. , 2015, , .		0
3	SIMULATION-BASED FITNESS LANDSCAPE ANALYSIS AND OPTIMISATION OF COMPLEX PROBLEMS. Technological and Economic Development of Economy, 2015, 21, 899-916.	4.6	4
4	Advanced river flood monitoring, modelling and forecasting. Journal of Computational Science, 2015, 10, 77-85.	2.9	70
5	Integrated Solutions for Delivery Planning and Scheduling in Distribution Centres. , 2015, , 135-168.		1
6	Integrated planning and scheduling built on cluster analysis and simulation optimisation. International Journal of Simulation and Process Modelling, 2014, 9, 81.	0.2	6
7	An agent-directed multisimulation framework for simulation games management. International Journal of Simulation and Process Modelling, 2012, 7, 184.	0.2	4
8	MULTI-OBJECTIVE STOCHASTIC SIMULATION-BASED OPTIMISATION APPLIED TO SUPPLY CHAIN PLANNING. Technological and Economic Development of Economy, 2012, 18, 132-148.	4.6	11
9	Simulation-Based Fitness Landscape Analysis and Optimisation for Vehicle Scheduling Problem. Lecture Notes in Computer Science, 2012, , 280-286.	1.3	4
10	Simulation-based planning and optimization in multi-echelon supply chains. Simulation, 2011, 87, 680-695.	1.8	20
11	An Integrated Approach to Product Delivery Planning and Scheduling. Scientific Journal of Riga Technical University Computer Sciences, 2011, 45, 97-103.	0.2	2
12	Two-phase simulation optimisation algorithm with applications to multi-echelon cyclic planning. International Journal of Simulation and Process Modelling, 2010, 6, 7.	0.2	5
13	Simulation-Based Vehicle Scheduling with Time Windows. , 2010, , .		3
14	Vehicle Schedule Simulation with AnyLogic. , 2010, , .		27
15	Randomness Modeling in Supply Chain Simulation. , 2010, , .		2
16	Comparative Analysis of Statistical and Information Measures for Benchmark Fitness Landscapes. , 2010, , .		4
17	Simulation-Based Comparison: An Overview and Case Study. , 2010, , .		3
18	Warehouse Order Picking Process. , 2009, , 147-165.		3

#	ARTICLE	IF	CITATIONS
19	Supply Chain Simulation in the ECLIPS Project: Real-life Benefit. , 2009, , .		2
20	Simulation-Based Analysis and Optimisation of Planning Policies over the Product Life Cycle within the Entire Supply Chain. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 576-581.	0.4	0
21	Business simulation game for teaching multi-echelon supply chain management. International Journal of Simulation and Process Modelling, 2009, 5, 289.	0.2	10
22	Manufacturing System Planning and Scheduling. , 2009, , 19-33.		1
23	Supply Chain Cyclic Planning and Optimisation. , 2009, , 85-107.		3
24	Theoretical Framework of Multi-objective Simulation-Based Genetic Algorithm for Supply Chain Cyclic Planning and Optimisation. , 2008, , .		1
25	Supply Chain Simulation in the ECLIPS Project. , 2008, , .		6
26	Simulation-Based Approach for Comparison of (s, Q) and (R, S) Replenishment Policies Utilization Efficiency in Multi-echelon Supply Chains. , 2008, , .		3
27	Integrating Analytical and Simulation Techniques in Multi-Echelon Cyclic Planning. , 2007, , .		12
28	Response Surface-Based Simulation Metamodelling Methods. , 2005, , 205-215.		5
29	Consensus in distributed soft environments. European Journal of Operational Research, 1992, 61, 165-185.	5.7	106