

Paulina Golinska-Dawson

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

358
citations

1163117

8
h-index

888059

17
g-index

48
all docs

48
docs citations

48
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Grey Decision Making as a tool for the classification of the sustainability level of remanufacturing companies. <i>Journal of Cleaner Production</i> , 2015, 105, 28-40.	9.3	105
2	The Method for Assessment of the Sustainability Maturity in Remanufacturing Companies. <i>Procedia CIRP</i> , 2014, 15, 201-206.	1.9	40
3	Reactive UAV Fleet's Mission Planning in Highly Dynamic and Unpredictable Environments. <i>Sustainability</i> , 2021, 13, 5228.	3.2	17
4	Sustainable Logistics Management Maturity's Theoretical Assessment Framework and Empirical Results from Poland. <i>Sustainability</i> , 2021, 13, 5102.	3.2	13
5	Mathematical Models for Supply Chain Management. <i>Mathematical Problems in Engineering</i> , 2016, 2016, 1-4.	1.1	12
6	Cooperative Purchasing of Logistics Services among Manufacturing Companies Based on Semantic Web and Multi-agent System. <i>Advances in Intelligent and Soft Computing</i> , 2010, , 249-256.	0.2	11
7	Production flow control in the automotive industry " quick scan approach. <i>International Journal of Production Research</i> , 2011, 49, 4335-4351.	7.5	10
8	Multiagent Approach for Supply Chain Integration by Distributed Production Planning, Scheduling and Control System. <i>Advances in Soft Computing</i> , 2009, , 29-37.	0.4	10
9	Supply Chain Arrangements in Recovery Network. <i>Lecture Notes in Computer Science</i> , 2010, , 292-301.	1.3	10
10	The Concept of Closed-loop Supply Chain Integration Through Agents-based System. , 2007, , 189-202.		9
11	Adaptive Large Neighborhood Search for a Production Planning Problem Arising in Pig Farming. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2019, 5, 26.	5.2	8
12	Responsible Resource Management in Remanufacturing's Framework for Qualitative Assessment in Small and Medium-Sized Enterprises. <i>Resources</i> , 2021, 10, 19.	3.5	8
13	Modelling Robust Delivery Scenarios for a Fleet of Unmanned Aerial Vehicles in Disaster Relief Missions. <i>Journal of Intelligent and Robotic Systems: Theory and Applications</i> , 2021, 103, 1.	3.4	8
14	Title is missing!. <i>Logforum</i> , 2016, 12, .	1.2	7
15	Information Management Supporting Multimodal Transport Utilization in Virtual Clusters. <i>Management and Production Engineering Review</i> , 2013, 4, 20-29.	1.4	6
16	A novel variable neighborhood strategy adaptive search for SALBP-2 problem with a limit on the number of machine's types. <i>Annals of Operations Research</i> , 2023, 324, 1501-1525.	4.1	6
17	The Concept of an Agent-Based System for Planning of Closed Loop Supplies in Manufacturing System. <i>Lecture Notes in Computer Science</i> , 2009, , 382-389.	1.3	6
18	Multimodal approach for modelling of the materials flow in remanufacturing process. <i>IFAC-PapersOnLine</i> , 2015, 48, 2133-2138.	0.9	5

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19	Agent-Based System for Planning and Coordination of Intermodal Transport. <i>Advances in Intelligent and Soft Computing</i> , 2011, , 99-107.	0.2	4
20	Sustainability Indicators System for Remanufacturing. <i>Ecoproduction</i> , 2018, , 93-110.	0.8	4
21	Recovery Network Arrangements: The WEEE Case. <i>Environmental Science and Engineering</i> , 2011, , 579-591.	0.2	4
22	Using Simulation Based on Agents (ABS) and DES in Enterprise Integration Modelling Concepts. <i>Advances in Intelligent and Soft Computing</i> , 2012, , 75-83.	0.2	4
23	The multi-product vehicle routing problem with cross-docking: a novel strategy hybrid bat algorithm for Industry 3.5 in Thailand's food industry. <i>International Journal of Logistics Research and Applications</i> , 2024, 27, 284-308.	8.8	4
24	Periodic planning of UAVs' fleet mission with the uncertainty of travel parameters. , 2021, , .		3
25	Sustainability Classification for SMEs from the Remanufacturing Sector. <i>Chiang Mai University Journal of Natural Sciences</i> , 2015, 14, .	0.1	3
26	Title is missing!. <i>Logforum</i> , 2015, 11, .	1.2	3
27	Application of Industry 3.5 approach for planning of more sustainable supply chain operations for tourism service providers. <i>International Journal of Logistics Research and Applications</i> , 2023, 26, 1578-1601.	8.8	3
28	Engineering Web Service Markets for Federated Business Applications. <i>Lecture Notes in Computer Science</i> , 2009, , 366-373.	1.3	2
29	Materials management in remanufacturing of automotive components - a small remanufacturers perspective. <i>IFAC-PapersOnLine</i> , 2019, 52, 1738-1743.	0.9	2
30	Sustainability in Remanufacturing Processâ€”The Challenges for Its Assessment. <i>Ecoproduction</i> , 2018, , 1-12.	0.8	2
31	Simulation Modelling of Remanufacturing Process and Sustainability Assessment. <i>Ecoproduction</i> , 2018, , 141-155.	0.8	2
32	Data Mining as a Suitable Tool for Efficient Supply Chain Integration - Extended Abstract. <i>Environmental Science and Engineering</i> , 2007, , 321-325.	0.2	2
33	Automotive Parts Remanufacturing â€” Experience of Polish Small Companies. <i>Chiang Mai University Journal of Natural Sciences</i> , 2015, 14, .	0.1	2
34	Modelling of the remanufacturing process from a sustainable perspective. , 2015, , .		1
35	Sustainability Assessment in Remanufacturing Companiesâ€”Qualitative Approach. <i>Ecoproduction</i> , 2018, , 79-91.	0.8	1
36	Potential Benefits of Applying e-Markets to Waste Management. <i>Environmental Science and Engineering</i> , 2011, , 627-637.	0.2	1

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37	Methodology for Determining Sustainable Improvementsâ€™ Potential in Remanufacturing Companies Using RMC. <i>Ecoproduction</i> , 2018, , 47-66.	0.8	1
38	Supportive role of the simulation in the process of ship engine crankcase production process of reengineering (case study). , 2008, , .		0
39	Scanning effectiveness of material flow management in remanufacturing â€™ case study on diesel particulate filter remanufacturing. <i>Procedia Manufacturing</i> , 2020, 51, 1688-1695.	1.9	0
40	Application of Economic Order Value for Creation of Time-Defined Transactions in Web-Based Open Sourcing System. <i>Lecture Notes in Computer Science</i> , 2010, , 321-329.	1.3	0
41	Pro-ecological Solutions Applied in Hotels: Examples. <i>Environmental Science and Engineering</i> , 2011, , 431-444.	0.2	0
42	The Roadmap for Improving Sustainability in Remanufacturing Operations. <i>Ecoproduction</i> , 2018, , 157-179.	0.8	0