

Stavros Ponis

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

933
citations

567281

15
h-index

477307

29
g-index

50
all docs

50
docs citations

50
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital transformation in the Greek fashion industry: A survey. International Journal of Fashion Design, Technology and Education, 2021, 14, 162-172.	1.6	6
2	Introducing Gamification in the AR-Enhanced Order Picking Process: A Proposed Approach. Logistics, 2021, 5, 14.	4.3	15
3	MARINE PLASTIC LITTERING: A REVIEW OF SOCIO ECONOMIC IMPACTS. Journal of Sustainability Science and Management, 2021, 16, 276-300.	0.5	11
4	A Systematic Literature Review on Additive Manufacturing in the Context of Circular Economy. Sustainability, 2021, 13, 6007.	3.2	30
5	A machine learning approach to enable bulk orders of critical spare-parts in the shipping industry. Journal of Industrial Engineering and Management, 2021, 14, 604.	1.5	2
6	Industry 4.0 Technologies and Their Impact in Contemporary Logistics: A Systematic Literature Review. Sustainability, 2021, 13, 11643.	3.2	17
7	Ë systematic meta-review analysis of review papers in the marine plastic pollution literature. Marine Pollution Bulletin, 2020, 161, 111690.	5.0	24
8	Augmented Reality in Manufacturing and Logistics: Lessons Learnt from a Real-Life Industrial Application. Procedia Manufacturing, 2020, 51, 1629-1635.	1.9	37
9	Cloud and IoT Applications in Material Handling Automation and Intralogistics. Logistics, 2020, 4, 22.	4.3	14
10	Reverse Logistics of End-of-Life Plastics Using Industrial IoT and LPWAN Technologies â€“ A Proposed Solution for the Bottled Water Industry. Procedia Manufacturing, 2020, 51, 1680-1687.	1.9	10
11	Augmented Reality and Gamification to Increase Productivity and Job Satisfaction in the Warehouse of the Future. Procedia Manufacturing, 2020, 51, 1621-1628.	1.9	26
12	Discrete Event Simulation and Digital Twins: Review and Challenges for Logistics. Procedia Manufacturing, 2020, 51, 1636-1641.	1.9	42
13	Demand Forecasting of Retail Sales Using Data Analytics and Statistical Programming. Management and Marketing, 2020, 15, 186-202.	1.7	12
14	A process reference model for claims management in construction supply chains: the contractorsâ€™ perspective. International Journal of Construction Management, 2019, 19, 382-400.	3.2	22
15	Multi Level Decision Support in a Soccer Ticket Club Call Centre with the Use of Simulation. , 2019, , 414-418.		0
16	A PROPOSED TECHNOLOGY SOLUTION FOR PREVENTING MARINE LITTERING BASED ON UAVS AND IOT CLOUD-BASED DATA ANALYTICS. , 2019, , .		1
17	Better than before: the resilient organization in crisis mode. Journal of Business Strategy, 2018, 39, 32-42.	1.6	75
18	Developing an Advanced Cloud-Based Vehicle Routing and Scheduling System for Urban Freight Transportation. IFIP Advances in Information and Communication Technology, 2018, , 190-197.	0.7	5

#	ARTICLE	IF	CITATIONS
19	Household food waste in Greece: A questionnaire survey. <i>Journal of Cleaner Production</i> , 2017, 149, 1268-1277.	9.3	106
20	Crisis Management Practices and Approaches: Insights from Major Supply Chain Crises. <i>Procedia Economics and Finance</i> , 2016, 39, 668-673.	0.6	13
21	Integrating Process Modeling and Simulation with Benchmarking using a Business Process Management System for Local Government. <i>International Journal of Computer Theory and Engineering</i> , 2016, 8, 482-489.	3.4	6
22	An application of AHP in the development process of a supply chain reference model focusing on demand variability. <i>Operational Research</i> , 2015, 15, 337-357.	2.0	9
23	Applying Discrete Event Simulation (DES) in Healthcare. , 2015, , 390-410.		0
24	Transforming Solar Thermal Collectors into High Performance Electricity and Heat Cogeneration Units. <i>International Review of Mechanical Engineering</i> , 2015, 9, 284.	0.2	1
25	A new hybrid parallel genetic algorithm for the job-shop scheduling problem. <i>International Transactions in Operational Research</i> , 2014, 21, 479-499.	2.7	18
26	Blogs, wikis and social networking sites: a cross institutional survey amongst Greek students. <i>International Journal of Web Based Communities</i> , 2013, 9, 152.	0.3	0
27	Competitive intelligence for SMEs: a web-based decision support system. <i>International Journal of Business Information Systems</i> , 2013, 12, 243.	0.2	22
28	Applying Discrete Event Simulation (DES) in Healthcare. <i>International Journal of Healthcare Information Systems and Informatics</i> , 2013, 8, 58-79.	0.9	4
29	Supply chain interoperability for enhancing e-business adoption by SMEs: a case study from the European clothing sector. <i>International Journal of Business Information Systems</i> , 2012, 10, 417.	0.2	11
30	A Knowledge Management Process-Based Approach to Support Corporate Crisis Management. <i>Knowledge and Process Management</i> , 2012, 19, 148-159.	4.4	27
31	Introducing Corporate Reputation Continuity To Support Organizational Resilience Against Crises. <i>Journal of Applied Business Research</i> , 2012, 28, 283.	0.3	23
32	Supply Chain Resilience: Definition Of Concept And Its Formative Elements. <i>Journal of Applied Business Research</i> , 2012, 28, 921.	0.3	228
33	Using the Agile Unified Process in Banking. <i>IEEE Software</i> , 2010, 27, 72-79.	1.8	15
34	Managing the Risk of Knowledge Transfer in Outsourcing Organizations. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2010, , 239-262.	0.4	0
35	Exploring the Knowledge Management Landscape. <i>Advances in Knowledge Acquisition, Transfer and Management Book Series</i> , 2010, , 1-25.	0.2	1
36	A hierarchical system for effective coordination of available-to-promise logic mechanisms. <i>International Journal of Production Research</i> , 2009, 47, 3063-3078.	7.5	17

#	ARTICLE	IF	CITATIONS
37	Designing an industrial maintenance system: a proposed methodological framework. International Journal of Information Technology and Management, 2009, 8, 361.	0.1	4
38	ERP II systems to support dynamic, reconfigurable and agile Virtual Enterprises. International Journal of Applied Systemic Studies, 2009, 2, 265.	0.1	10
39	Enhancing Traditional ATP Functionality in Open Source ERP Systems. International Journal of Enterprise Information Systems, 2008, 4, 18-33.	1.0	4
40	Knowledge Management in Virtual Enterprises. , 2008, , 302-324.		2
41	A process-based Knowledge Management framework supported by ARIS Enterprise Modelling architecture. International Journal of Applied Systemic Studies, 2007, 1, 168.	0.1	4
42	Integrating Enterprise Resource Planning vendor evaluation into a proposed ERP selection methodology. International Journal of Integrated Supply Management, 2007, 3, 364.	0.3	5
43	Ontology Support for Virtual Organisations: A Proposed Framework for Knowledge Management. International Journal of Knowledge, Culture and Change Management, 2007, 6, 89-100.	0.4	0
44	Enterprise application integration: Implications for Euro-Asian supply chains. Human Systems Management, 2007, 26, 257-268.	1.1	6
45	Transforming the Government Value Chain: Emerging Business Models and Enabling Technologies. , 2007, , 213-239.		2
46	A Reference Model to Support Knowledge Logistics Management in Virtual Enterprises: A Proposed Methodology. International Journal of Knowledge, Culture and Change Management, 2006, 5, 1-8.	0.4	2
47	An e-releaser of production orders in the extended enterprise. Production Planning and Control, 2004, 15, 119-132.	8.8	7
48	e-business in the Greek Apparel Industry: A proposed business model. Operational Research, 2002, 2, 93-108.	2.0	2
49	A modelling and evaluation methodology for E-Commerce enabled BPR. Computers in Industry, 2002, 49, 107-121.	9.9	30