

Thanos Papadopoulos

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68

papers

5,031

citations

33

h-index

70

g-index

70

ext. papers

6,569

ext. citations

6.3

avg, IF

6.51

L-index

#	Paper	IF	Citations
68	Big data analytics in logistics and supply chain management: Certain investigations for research and applications. <i>International Journal of Production Economics</i> , 2016 , 176, 98-110	9.3	653
67	Big data and predictive analytics for supply chain and organizational performance. <i>Journal of Business Research</i> , 2017 , 70, 308-317	8.7	409
66	The role of Big Data in explaining disaster resilience in supply chains for sustainability. <i>Journal of Cleaner Production</i> , 2017 , 142, 1108-1118	10.3	301
65	Supply chain sustainability: A risk management approach. <i>International Journal of Production Economics</i> , 2016 , 171, 455-470	9.3	297
64	Sustainable supply chain management: framework and further research directions. <i>Journal of Cleaner Production</i> , 2017 , 142, 1119-1130	10.3	270
63	Can big data and predictive analytics improve social and environmental sustainability?. <i>Technological Forecasting and Social Change</i> , 2019 , 144, 534-545	9.5	191
62	Big Data and Predictive Analytics and Manufacturing Performance: Integrating Institutional Theory, Resource-Based View and Big Data Culture. <i>British Journal of Management</i> , 2019 , 30, 341-361	5.6	186
61	The impact of big data on world-class sustainable manufacturing. <i>International Journal of Advanced Manufacturing Technology</i> , 2016 , 84, 631-645	3.2	184
60	Supply chain agility, adaptability and alignment. <i>International Journal of Operations and Production Management</i> , 2018 , 38, 129-148	6.8	173
59	The use of digital technologies by small and medium enterprises during COVID-19: Implications for theory and practice. <i>International Journal of Information Management</i> , 2020 , 55, 102192	16.4	164
58	Blockchain technology for enhancing swift-trust, collaboration and resilience within a humanitarian supply chain setting. <i>International Journal of Production Research</i> , 2020 , 58, 3381-3398	7.8	134
57	Supply chain social sustainability for developing nations: Evidence from India. <i>Resources, Conservation and Recycling</i> , 2016 , 111, 42-52	11.9	132
56	Big Data and supply chain management: a review and bibliometric analysis. <i>Annals of Operations Research</i> , 2018 , 270, 313-336	3.2	130
55	Vision, applications and future challenges of Internet of Things. <i>Industrial Management and Data Systems</i> , 2016 , 116, 1331-1355	3.6	129
54	Green supply chain management enablers: Mixed methods research. <i>Sustainable Production and Consumption</i> , 2015 , 4, 72-88	8.2	103
53	Social sustainability in the supply chain: Construct development and measurement validation. <i>Ecological Indicators</i> , 2016 , 71, 270-279	5.8	99
52	. <i>IEEE Transactions on Engineering Management</i> , 2019 , 66, 8-19	2.6	96

51	Agile manufacturing practices: the role of big data and business analytics with multiple case studies. <i>International Journal of Production Research</i> , 2018 , 56, 385-397	7.8	95
50	Examining the effect of external pressures and organizational culture on shaping performance measurement systems (PMS) for sustainability benchmarking: Some empirical findings. <i>International Journal of Production Economics</i> , 2017 , 193, 63-76	9.3	95
49	Enablers and Barriers of Flexible Green Supply Chain Management: A Total Interpretive Structural Modeling Approach. <i>Global Journal of Flexible Systems Management</i> , 2016 , 17, 171-188	5.9	92
48	Social media for openness and accountability in the public sector: Cases in the Greek context. <i>Government Information Quarterly</i> , 2015 , 32, 12-29	7.6	89
47	Visual Interactions with Strategy Tools: Producing Strategic Knowledge in Workshops. <i>British Journal of Management</i> , 2015 , 26, S48-S66	5.6	82
46	Towards a theory of sustainable consumption and production: Constructs and measurement. <i>Resources, Conservation and Recycling</i> , 2016 , 106, 78-89	11.9	59
45	Modelling and analysis of sustainable operations management: certain investigations for research and applications. <i>Journal of the Operational Research Society</i> , 2014 , 65, 806-823	2	57
44	Analytics-based decision-making for service systems: A qualitative study and agenda for future research. <i>International Journal of Information Management</i> , 2019 , 48, 85-95	16.4	55
43	Frugal innovation for supply chain sustainability in SMEs: multi-method research design. <i>Production Planning and Control</i> , 2018 , 29, 908-927	4.3	55
42	Disaster relief operations: past, present and future. <i>Annals of Operations Research</i> , 2019 , 283, 1-8	3.2	49
41	Agile manufacturing: an evolutionary review of practices. <i>International Journal of Production Research</i> , 2019 , 57, 5154-5174	7.8	49
40	Examining top management commitment to TQM diffusion using institutional and upper echelon theories. <i>International Journal of Production Research</i> , 2018 , 56, 2988-3006	7.8	47
39	Big data and analytics in operations and supply chain management: managerial aspects and practical challenges. <i>Production Planning and Control</i> , 2017 , 28, 873-876	4.3	42
38	A bibliographic study on big data: concepts, trends and challenges. <i>Business Process Management Journal</i> , 2017 , 23, 555-573	3.6	38
37	Upstream supply chain visibility and complexity effect on focal company's sustainable performance: Indian manufacturers' perspective. <i>Annals of Operations Research</i> , 2020 , 290, 343-367	3.2	33
36	Formulating and solving sustainable stochastic dynamic facility layout problem: a key to sustainable operations. <i>Annals of Operations Research</i> , 2017 , 253, 621-655	3.2	31
35	Expert and novice facilitated modelling: A case of a Viable System Model workshop in a local food network. <i>Journal of the Operational Research Society</i> , 2015 , 66, 247-264	2	27
34	Social media and Web 2.0 for knowledge sharing in product design. <i>Production Planning and Control</i> , 2017 , 28, 1047-1065	4.3	26

33	Explaining Environmental Sustainability in Supply Chains Using Graph Theory. <i>Computational Economics</i> , 2018 , 52, 1257-1275	1.4	25
32	The role of openness in the fuzzy front-end of service innovation. <i>Technovation</i> , 2016 , 47, 32-46	7.9	25
31	Enablers of Six Sigma: contextual framework and its empirical validation. <i>Total Quality Management and Business Excellence</i> , 2016 , 27, 1346-1372	2.7	21
30	Cross sector comparison of sustainability reports of Indian companies: A stakeholder perspective. <i>Sustainable Production and Consumption</i> , 2015 , 4, 62-71	8.2	21
29	Returnable transport packaging in developing countries: drivers, barriers and business performance. <i>Production Planning and Control</i> , 2017 , 28, 629-658	4.3	20
28	Towards the next generation of manufacturing: implications of big data and digitalization in the context of industry 4.0. <i>Production Planning and Control</i> , 1-4	4.3	18
27	Applying OR to problem situations within community organisations: A case in a Danish non-profit, member-driven food cooperative. <i>European Journal of Operational Research</i> , 2017 , 258, 726-742	5.6	17
26	The design and delivery of modular legal services: implications for supply chain strategy. <i>International Journal of Production Research</i> , 2018 , 56, 6607-6627	7.8	13
25	Energy sustainability in operations: an optimization study. <i>International Journal of Advanced Manufacturing Technology</i> , 2016 , 86, 2873-2884	3.2	13
24	Impact of IT Ambidexterity on New Product Development Speed: Theory and Empirical Evidence. <i>Decision Sciences</i> , 2020 , 51, 655-690	3.7	13
23	Sustainability assessment of energy production: A critical review of methods, measures and issues. <i>Journal of Environmental Management</i> , 2020 , 264, 110464	7.9	12
22	From Open Source to Open Innovation practices: A case in the Greek context in light of the debt crisis. <i>Technological Forecasting and Social Change</i> , 2013 , 80, 1232-1246	9.5	12
21	The role of temporal coordination for the fuzzy front-end of innovation in virtual teams. <i>International Journal of Information Management</i> , 2020 , 50, 182-190	16.4	12
20	Role of decoupling point in examining manufacturing flexibility: an empirical study for different business strategies. <i>Total Quality Management and Business Excellence</i> , 2019 , 30, 1126-1150	2.7	11
19	Psychometric validation of the needs assessment tool: progressive disease in interstitial lung disease. <i>Thorax</i> , 2018 , 73, 880-883	7.3	11
18	Novice facilitators and the use of scripts for managing facilitated modelling workshops. <i>Journal of the Operational Research Society</i> , 2015 , 66, 1967-1988	2	10
17	Resolving paradoxes in IT success through IT ambidexterity: The moderating role of uncertain environments. <i>Information and Management</i> , 2020 , 57, 103345	6.6	10
16	Social media and sensemaking patterns in new product development: demystifying the customer sentiment. <i>Annals of Operations Research</i> , 2020 , 1	3.2	9

15	The role of adverse economic environment and human capital on collaboration within agri-food supply chains. <i>International Journal of Information Management</i> , 2020 , 52, 102077	16.4	8
14	Digitalization and co-creation of healthcare value: A case study in Occupational Health. <i>Technological Forecasting and Social Change</i> , 2021 , 168, 120785	9.5	8
13	Success and Failure Retrospectives of FinTech Projects: A Case Study Approach. <i>Information Systems Frontiers</i> , 2020 , 1	4	6
12	Climate Change and big data analytics: Challenges and opportunities. <i>International Journal of Information Management</i> , 2021 , 102448	16.4	4
11	A planetary boundaries perspective on the sustainability: resilience relationship in the Kenyan tea supply chain. <i>Annals of Operations Research</i> , 2021 , 1-35	3.2	4
10	Twenty-first century supply chain management: a multiple case study analysis within the UK aerospace industry. <i>Total Quality Management and Business Excellence</i> , 2021 , 32, 869-885	2.7	3
9	Data analytics diffusion in the UK renewable energy sector: an innovation perspective. <i>Annals of Operations Research</i> , 1	3.2	3
8	Supply chain social responsibility in labour- intensive industries: a practitioner's perspective. <i>Production Planning and Control</i> , 1-20	4.3	2
7	Policy and Information Systems Implementation: the Greek Property Tax Information System Case. <i>Information Systems Frontiers</i> , 2020 , 22, 791-802	4	2
6	The supply chain integration & supply chain sustainability relationship in the UK and Ghana pharmaceutical industry: A stakeholder and contingency perspective. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021 , 155, 102477	9	2
5	Linking Digital Orientation and Data-Driven Innovations: A SAP & AP Linkage Framework and Research Propositions. <i>IEEE Transactions on Engineering Management</i> , 2022 , 1-13	2.6	2
4	Critical analysis of the impact of big data analytics on supply chain operations. <i>Production Planning and Control</i> , 1-25	4.3	2
3	Examining the impact of deep learning technology capability on manufacturing firms: moderating roles of technology turbulence and top management support.. <i>Annals of Operations Research</i> , 2022 , 1-21	3.2	1
2	The application of digital technologies in company responses to COVID-19: an integrative framework. <i>Technology Analysis and Strategic Management</i> , 1-14	3.2	1
1	Artefact appropriation in facilitated modelling: An adaptive structuration theory approach. <i>Journal of the Operational Research Society</i> , 2020 , 1-15	2	1