

Toward open manufacturing

Industrial Management and Data Systems

118, 303-320

DOI: [10.1108/imds-04-2017-0142](https://doi.org/10.1108/imds-04-2017-0142)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The Blockchain of Things, Beyond Bitcoin: A Systematic Review. , 2018, , .		18
2	Cloud-based Manufacturing Blockchain: Secure Knowledge Sharing for Injection Mould Redesign. Procedia CIRP, 2018, 72, 961-966.	1.0	51
3	Blockchain for Businesses: A Systematic Literature Review. Lecture Notes in Computer Science, 2018, , 325-336.	1.0	23
4	Towards Open and Automated Customer Service. , 2018, , .		4
5	The rise of blockchain technology in agriculture and food supply chains. Trends in Food Science and Technology, 2019, 91, 640-652.	7.8	594
6	Investigating the influence of organizational factors on blockchain adoption. Industrial Management and Data Systems, 2019, 119, 1457-1491.	2.2	200
7	The Impact of Blockchain Technology Application on Supply Chain Partnership and Performance. Sustainability, 2019, 11, 6181.	1.6	115
8	A Summary of Research on Blockchain in the Field of Intellectual Property. Procedia Computer Science, 2019, 147, 191-197.	1.2	63
9	Distributed logistics platform based on Blockchain and IoT. Procedia CIRP, 2019, 81, 826-831.	1.0	53
10	Blockchain recall management in pharmaceutical industry. Procedia CIRP, 2019, 83, 590-595.	1.0	27
11	Blockchain Ethics Research. , 2019, , .		10
12	A blockchain enabled Cyber-Physical System architecture for Industry 4.0 manufacturing systems. Manufacturing Letters, 2019, 20, 34-39.	1.1	184
13	Analysis of Blockchain Solutions for IoT: A Systematic Literature Review. IEEE Access, 2019, 7, 58822-58835.	2.6	99
14	How the blockchain enables and constrains supply chain performance. International Journal of Physical Distribution and Logistics Management, 2019, 49, 376-397.	4.4	182
15	Blockchain technology: implications for operations and supply chain management. Supply Chain Management, 2019, 24, 469-483.	3.7	487
16	SCTSC: A Semicentralized Traffic Signal Control Mode With Attribute-Based Blockchain in IoVs. IEEE Transactions on Computational Social Systems, 2019, 6, 1373-1385.	3.2	68
17	Blockchain technology in agri-food value chain management: A synthesis of applications, challenges and future research directions. Computers in Industry, 2019, 109, 83-99.	5.7	417
18	Blockchain research, practice and policy: Applications, benefits, limitations, emerging research themes and research agenda. International Journal of Information Management, 2019, 49, 114-129.	10.5	529

#	ARTICLE	IF	CITATIONS
19	A Blockchain and AutoML Approach for Open and Automated Customer Service. IEEE Transactions on Industrial Informatics, 2019, 15, 3642-3651.	7.2	59
20	Blockchain and supply chain management integration: a systematic review of the literature. Supply Chain Management, 2019, 25, 241-254.	3.7	456
21	The role of online leadership in open collaborative innovation. Industrial Management and Data Systems, 2019, 119, 1969-1987.	2.2	16
22	Ethics of blockchain. Information Technology and People, 2019, 33, 602-632.	1.9	54
23	Blockchain-enabled workflow management system for fine-grained resource sharing in E-commerce logistics. , 2019, , .		6
24	CKshare: secured cloud-based knowledge-sharing blockchain for injection mold redesign. Enterprise Information Systems, 2019, 13, 1-33.	3.3	58
25	Blockchain adoption challenges in supply chain: An empirical investigation of the main drivers in India and the USA. International Journal of Information Management, 2019, 46, 70-82.	10.5	615
26	A blockchain-based service composition architecture in cloud manufacturing. International Journal of Computer Integrated Manufacturing, 2020, 33, 701-715.	2.9	60
27	Dynamic postponement design for crowdsourcing in open manufacturing: A hierarchical joint optimization approach. IISE Transactions, 2020, 52, 255-275.	1.6	8
28	Blockchain-based life cycle assessment: An implementation framework and system architecture. Resources, Conservation and Recycling, 2020, 152, 104512.	5.3	161
29	The decade-long cryptocurrencies and the blockchain rollercoaster: Mapping the intellectual structure and charting future directions. Research in International Business and Finance, 2020, 51, 101067.	3.1	30
30	Real-time supply chainâ€™A blockchain architecture for project deliveries. Robotics and Computer-Integrated Manufacturing, 2020, 63, 101909.	6.1	138
31	Industrial blockchain based framework for product lifecycle management in industry 4.0. Robotics and Computer-Integrated Manufacturing, 2020, 63, 101897.	6.1	125
32	Integrating blockchain and the internet of things in precision agriculture: Analysis, opportunities, and challenges. Computers and Electronics in Agriculture, 2020, 178, 105476.	3.7	177
33	Can digitalization mitigate barriers to intermodal transport? An exploratory study. Research in Transportation Business and Management, 2020, 37, 100525.	1.6	25
34	Research on recommendation and interaction strategies based on resource similarity in the manufacturing ecosystem. Advanced Engineering Informatics, 2020, 46, 101183.	4.0	18
35	Blockchain for supply chain quality management: challenges and opportunities in context of open manufacturing and industrial internet of things. International Journal of Computer Integrated Manufacturing, 2020, 33, 1321-1355.	2.9	58
36	Blockchain in general management and economics: a systematic literature review. European Business Review, 2020, 32, 765-783.	1.9	35

#	ARTICLE	IF	CITATIONS
37	Adoption of blockchain in supply chain: an analysis of influencing factors. <i>Journal of Enterprise Information Management</i> , 2020, 33, 437-456.	4.4	91
38	Smart production systems drivers for business process management improvement. <i>Business Process Management Journal</i> , 2020, 26, 1075-1092.	2.4	63
39	Fourth industrial revolution, digital servitization and relationship quality in Italian B2B manufacturing firms. An exploratory study. <i>TQM Journal</i> , 2020, 32, 647-671.	2.1	45
40	Blockchain in healthcare: A systematic literature review, synthesizing framework and future research agenda. <i>Computers in Industry</i> , 2020, 122, 103290.	5.7	231
41	Blockchain-empowered sustainable manufacturing and product lifecycle management in industry 4.0: A survey. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 132, 110112.	8.2	271
42	Democratising systems of innovations based on Blockchain platform technologies. <i>Journal of Enterprise Information Management</i> , 2020, 33, 1511-1536.	4.4	15
43	Blockchain-driven supply chain finance solution for small and medium enterprises. <i>Frontiers of Engineering Management</i> , 2020, 7, 500-511.	3.3	52
44	Blockchain-enabled circular supply chain management: A system architecture for fast fashion. <i>Computers in Industry</i> , 2020, 123, 103324.	5.7	123
45	Digitalization and the greening of supply chains. <i>Industrial Management and Data Systems</i> , 2020, 121, 65-85.	2.2	76
46	Perspectives on the future of manufacturing within the Industry 4.0 era. <i>Production Planning and Control</i> , 2022, 33, 138-158.	5.8	69
47	Deploying Blockchain Technology in the Supply Chain. , 0, , .		20
48	Industry 4.0 and the supply chain digitalisation: a blockchain diffusion perspective. <i>Production Planning and Control</i> , 2022, 33, 193-210.	5.8	129
49	Blockchain security research: theorizing through bibliographic-coupling analysis. <i>Journal of Advances in Management Research</i> , 2021, 18, 1-35.	1.6	15
50	Fostering Trust and Commitment in Complex Project Networks through Dedicated Investment in Partnership Management. <i>Sustainability</i> , 2020, 12, 10397.	1.6	9
51	The (non-)application of blockchain technology in the Greek shipping industry. <i>European Management Journal</i> , 2020, 38, 927-938.	3.1	59
52	The Innovation Research of Contract Farming Financing Mode under the Block Chain Technology. <i>Journal of Cleaner Production</i> , 2020, 270, 122194.	4.6	33
53	Dynamics between blockchain adoption determinants and supply chain performance: An empirical investigation. <i>International Journal of Production Economics</i> , 2020, 229, 107791.	5.1	189
54	Resource scheduling for piano teaching system of internet of things based on mobile edge computing. <i>Computer Communications</i> , 2020, 158, 73-84.	3.1	22

#	ARTICLE	IF	CITATIONS
55	Research on resource allocation of vocal music teaching system based on mobile edge computing. Computer Communications, 2020, 160, 342-350.	3.1	36
56	An optimal configuration method of multi-level manufacturing resources based on community evolution for social manufacturing. Robotics and Computer-Integrated Manufacturing, 2020, 65, 101964.	6.1	10
57	A sustainable production capability evaluation mechanism based on blockchain, LSTM, analytic hierarchy process for supply chain network. International Journal of Production Research, 2020, 58, 7399-7419.	4.9	69
58	The role of crowdsourcing in industry 4.0: a systematic literature review. International Journal of Computer Integrated Manufacturing, 2020, 33, 411-427.	2.9	26
59	The internet of things-based decision support system for information processing in intelligent manufacturing using data mining technology. Mechanical Systems and Signal Processing, 2020, 142, 106630.	4.4	63
60	Blockchain-based shared manufacturing in support of cyber physical systems: concept, framework, and operation. Robotics and Computer-Integrated Manufacturing, 2020, 64, 101931.	6.1	61
61	Blockchain-enabled logistics finance execution platform for capital-constrained E-commerce retail. Robotics and Computer-Integrated Manufacturing, 2020, 65, 101962.	6.1	80
62	Cloud manufacturing ecosystem analysis and design. Robotics and Computer-Integrated Manufacturing, 2021, 67, 102050.	6.1	60
63	Assessing the feasibility of blockchain technology in industries: evidence from Turkey. Journal of Enterprise Information Management, 2021, 34, 746-769.	4.4	50
64	Industry 4.0 and digital supply chain capabilities. Benchmarking, 2021, 28, 1761-1782.	2.9	134
65	Optimal postponement contracting decisions in crowdsourced manufacturing: A three-level game-theoretic model for product family architecting considering subcontracting. European Journal of Operational Research, 2021, 291, 722-737.	3.5	12
66	A maintenance decision-making oriented collaborative cross-organization knowledge sharing blockchain network for complex multi-component systems. Journal of Cleaner Production, 2021, 282, 124541.	4.6	31
67	A review of challenges and opportunities of blockchain adoption for operational excellence in the UK automotive industry. Journal of Global Operations and Strategic Sourcing, 2021, 14, 7-60.	3.4	31
68	Functional agricultural monitoring data storage based on sustainable block chain technology. Journal of Cleaner Production, 2021, 281, 124078.	4.6	10
69	A hybrid method of blockchain and case-based reasoning for remanufacturing process planning. Journal of Intelligent Manufacturing, 2021, 32, 1389-1399.	4.4	34
70	A blockchain-based evaluation approach for customer delivery satisfaction in sustainable urban logistics. International Journal of Production Research, 2021, 59, 2229-2249.	4.9	58
71	Blockchain in agriculture. , 2021, , 247-284.		11
72	Profit Maximizing Smart Manufacturing Over AI-Enabled Configurable Blockchains. IEEE Internet of Things Journal, 2022, 9, 346-358.	5.5	10

#	ARTICLE	IF	CITATIONS
73	A Comparative Study: Blockchain Technology Utilization Benefits, Challenges and Functionalities. IEEE Access, 2021, 9, 12730-12749.	2.6	119
74	Development Factors of Blockchain Technology Within Banking Sector. Springer Proceedings in Business and Economics, 2021, , 125-138.	0.3	2
75	Integration of Blockchain, IoT and Machine Learning for Multistage Quality Control and Enhancing Security in Smart Manufacturing. Sensors, 2021, 21, 1467.	2.1	75
76	Analysing perceived role of blockchain technology in SCM context for the manufacturing industry. International Journal of Production Research, 2021, 59, 3398-3429.	4.9	33
77	Blockchain in operations for food service distribution: steps before implementation. International Journal of Logistics Management, 2021, 32, 995-1029.	4.1	26
78	Potentials of blockchain technologies for supply chain collaboration: a conceptual framework. International Journal of Logistics Management, 2021, 32, 973-994.	4.1	96
79	Digitalizing the Closing-of-the-Loop for Supply Chains: A Transportation and Blockchain Perspective. Sustainability, 2021, 13, 2895.	1.6	82
80	Role of blockchain in HR's response to new-normal. International Journal of Organizational Analysis, 2022, 30, 1359-1378.	1.6	22
81	A new food chain: Adoption and policy implications to blockchain use in agricultural food industries. Applied Economic Perspectives and Policy, 2022, 44, 324-349.	3.1	10
82	Proof of service power: A blockchain consensus for cloud manufacturing. Journal of Manufacturing Systems, 2021, 59, 1-11.	7.6	20
83	Industry 4.0 smart reconfigurable manufacturing machines. Journal of Manufacturing Systems, 2021, 59, 481-506.	7.6	147
84	Blockchain connectivity inhibitors: weaknesses affecting supply chain interaction and resilience. Benchmarking, 2021, 28, 3102-3136.	2.9	21
85	Smart Contracts Based on Blockchain for Decentralized Learning Management System. SN Computer Science, 2021, 2, 1.	2.3	8
86	Blockchain applications in management: A bibliometric analysis and literature review. Technological Forecasting and Social Change, 2021, 166, 120649.	6.2	135
87	The Integration of Blockchain Technology and Smart Grid: Framework and Application. Mathematical Problems in Engineering, 2021, 2021, 1-12.	0.6	13
88	Design Engineering in the Age of Industry 4.0. Journal of Mechanical Design, Transactions of the ASME, 2021, 143, .	1.7	43
89	The mediating role of blockchain technology in improvement of knowledge sharing for supply chain management. Management Decision, 2022, 60, 784-805.	2.2	26
90	Going beyond intent to adopt Blockchain: an analytics approach to understand board member and financial health characteristics. Annals of Operations Research, 2022, 308, 93-123.	2.6	9

#	ARTICLE	IF	CITATIONS
92	Mobile English Teaching Information Service Platform Based on Edge Computing. Mobile Information Systems, 2021, 2021, 1-10.	0.4	13
93	Blockchain Technology for Secure Accounting Management: Research Trends Analysis. Mathematics, 2021, 9, 1631.	1.1	30
94	Research on 3D printing platform of blockchain for digital spare parts management. Journal of Physics: Conference Series, 2021, 1965, 012028.	0.3	2
95	Knowledge identity (KI): a determining factor in the effective use of analytics. Knowledge Management Research and Practice, 0, , 1-20.	2.7	0
96	Research on Query Optimization of Classic Art Database Based on Artificial Intelligence and Edge Computing. Wireless Communications and Mobile Computing, 2021, 2021, 1-11.	0.8	2
97	Crowdsourced manufacturing cyber platform and intelligent cognitive assistants for delivery of manufacturing as a service: fundamental issues and outlook. International Journal of Advanced Manufacturing Technology, 2021, 117, 1997-2007.	1.5	7
98	Drug Packaging Management Based on the Effect of Medical Images on the Intracellular Polysaccharide Synthesis and Antivertigo Activity of Phalaenopsis. Journal of Healthcare Engineering, 2021, 2021, 1-12.	1.1	0
99	A security technology of power relay using edge computing. PLoS ONE, 2021, 16, e0253428.	1.1	3
100	Open Platform for Intelligent R&D and Technology Innovation Management Service Based on Edge Computing. Wireless Communications and Mobile Computing, 2021, 2021, 1-9.	0.8	0
101	The strategic role of intellectual capital components in agri-food firms. British Food Journal, 2022, 124, 1430-1452.	1.6	17
102	An integrated FCM-FBWM approach to assess and manage the readiness for blockchain incorporation in the supply chain. Applied Soft Computing Journal, 2021, 112, 107832.	4.1	13
103	Knowledge Identity (KI): A New Approach to Integrating Knowledge Management into Enterprise Systems. , 0, , .		1
104	Blockchain-Secured Smart Manufacturing in Industry 4.0: A Survey. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 237-252.	5.9	174
105	Factors Influencing Blockchain Diffusion in the Supply Chain. , 2021, , 1795-1812.		0
106	User Interface of Blockchain-Based Agri-Food Traceability Applications: A Review. IEEE Access, 2021, 9, 82909-82929.	2.6	31
107	Blockchain as an Internet of Services Application for an Advanced Manufacturing Environment. IFIP Advances in Information and Communication Technology, 2019, , 389-396.	0.5	4
108	Blockchain platforms in supply chains. Journal of Enterprise Information Management, 2021, 34, 1769-1797.	4.4	18
109	Engineering and Manufacturing on the Blockchain: A Systematic Review. IEEE Engineering Management Review, 2020, 48, 31-47.	1.0	37

#	ARTICLE	IF	CITATIONS
110	Intelligent Maintenance Systems and Predictive Manufacturing. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2020, 142, .	1.3	44
112	Factors Influencing Blockchain Diffusion in the Supply Chain. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 38-60.	0.3	1
113	Blockchain-enabled cyber-physical smart modular integrated construction. Computers in Industry, 2021, 133, 103553.	5.7	48
114	Potential blockchain applications in animal production and health sector. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources, 0, , .	0.6	8
115	IS IT CROWDSOURCING OR CROWDSENSING? AN ANALYSIS OF HUMAN PARTICIPATION IN DIGITAL PLATFORMS IN THE AGE OF SURVEILLANCE CAPITALISM. READ: Revista Eletrônica De Administraçãõ, 2020, 26, 176-209.	0.1	4
116	Load balancing strategy for substation multi-service access edge computing terminal. , 2020, , .		0
117	Application of Blockchain Technology in Tax Collection and Management. Advances in Intelligent Systems and Computing, 2020, , 50-58.	0.5	5
118	Prospective Analysis of Blockchain Applications Within the Occupational Health and Safety Management and Wearable-Related Ergonomics in Manufacturing Industry. Studies in Systems, Decision and Control, 2020, , 733-741.	0.8	1
119	Blockchains: A Conceptual Assessment from a Product Lifecycle Implementation Perspective. IFIP Advances in Information and Communication Technology, 2020, , 576-589.	0.5	4
120	Adaptive offloading and scheduling algorithm for big data based mobile edge computing. Neurocomputing, 2022, 485, 285-296.	3.5	7
121	IoT - and blockchain-enabled credible scheduling in cloud manufacturing: a systemic framework. , 2020, , .		1
122	Blockchain drivers to achieve sustainable food security in the Indian context. Annals of Operations Research, 2023, 327, 211-249.	2.6	26
123	imseStudio: blockchain-enabled secure digital twin platform for service manufacturing. International Journal of Production Research, 2023, 61, 3984-4003.	4.9	11
124	Blockchain and Identity Management. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 192-204.	0.2	1
126	Examining the impact of deep learning technology capability on manufacturing firms: moderating roles of technology turbulence and top management support. Annals of Operations Research, 2022, , 1-21.	2.6	9
127	An integrated framework for blockchain-enabled supply chain trust management towards smart manufacturing. Advanced Engineering Informatics, 2022, 51, 101522.	4.0	31
128	Eco-Environmental Civilization Construction System in Remote Areas Based on Multiple Data Collection and the Internet of Things. Journal of Sensors, 2022, 2022, 1-9.	0.6	2
129	The potentials of combining Blockchain technology and Internet of Things for digital reverse supply chain: A case study. Journal of Cleaner Production, 2022, 337, 130609.	4.6	53

#	ARTICLE	IF	CITATIONS
130	Blockchain and Information Integration: Applications in New Zealand's Prefabrication Supply Chain. Buildings, 2021, 11, 608.	1.4	15
131	Risk management of supply chains in the digital transformation era: contribution and challenges of blockchain technology. Industrial Management and Data Systems, 2023, 123, 253-277.	2.2	28
132	An edge-based algorithm for tool wear monitoring in repetitive milling processes. Journal of Intelligent Manufacturing, 0, , 1.	4.4	3
133	Application of Blockchain Technology in Production Scheduling and Management of Human Resources Competencies. Sensors, 2022, 22, 2844.	2.1	10
134	Blockchain: An emerging novel technology to upgrade the current fresh fruit supply chain. Trends in Food Science and Technology, 2022, 124, 1-12.	7.8	24
135	Blockchain-based mass customization framework using optimized production management for industry 4.0 applications. Engineering Science and Technology, an International Journal, 2022, 36, 101151.	2.0	9
136	Crowdsourced Manufacturing for Delivery of Manufacturing as a Service. , 2021, , .		1
137	Factors affecting blockchain adoption in apparel supply chains: does sustainability-oriented supplier development play a moderating role?. Industrial Management and Data Systems, 2022, 122, 1183-1214.	2.2	29
138	Possible Applications of Edge Computing in the Manufacturing Industry's Systematic Literature Review. Sensors, 2022, 22, 2445.	2.1	17
139	Reinventing reverse logistics through blockchain technology: a comprehensive review and future research propositions. Supply Chain Forum, 2023, 24, 81-102.	2.7	10
140	Design of Edge Computing Online Classroom Based on College English Teaching. Computational Intelligence and Neuroscience, 2022, 2022, 1-11.	1.1	5
141	Blockchain technology adoption for carbon trading and energy efficiency: ISO manufacturing firms in Malaysia. International Journal of Logistics Research and Applications, 2023, 26, 1556-1577.	5.6	6
142	Blockchain smart contract pyramid-driven multi-agent autonomous process control for resilient individualised manufacturing towards Industry 5.0. International Journal of Production Research, 2023, 61, 4302-4321.	4.9	29
143	Integration and Dissemination of Sports Big Data Based on Blockchain. Mobile Information Systems, 2022, 2022, 1-9.	0.4	1
144	EBDF: The enterprise blockchain design framework and its application to an e-Procurement ecosystem. Computers and Industrial Engineering, 2022, 171, 108360.	3.4	10
145	Blockchain-based traceability system for supply chain: potentials, gaps, applicability and adoption game. Enterprise Information Systems, 2022, 16, .	3.3	7
146	Towards Metaverse Manufacturing: A Blockchain-based Trusted Collaborative Governance System. , 2022, , .		15
147	Application of Uncertainty-Aware Sensor Fusion in Physical Sensor Networks. , 2022, , .		0

#	ARTICLE	IF	CITATIONS
148	Footprint Extraction and Sports Dance Action Recognition Method Based on Artificial Intelligence Distributed Edge Computing. <i>Wireless Communications and Mobile Computing</i> , 2022, 2022, 1-12.	0.8	1
149	Blockchain and cloud computing-based secure electronic healthcare records storage and sharing. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	9
150	Categorizing and relating implementation challenges for realizing blockchain applications in government. <i>Information Technology and People</i> , 2023, 36, 1580-1602.	1.9	9
151	Fusion of Digital Printmaking and Traditional Printmaking Using Edge Computing Optimization Model. <i>Scientific Programming</i> , 2022, 2022, 1-11.	0.5	0
152	Refined Judgment of Urban Traffic State Based on Machine Learning and Edge Computing. <i>Journal of Advanced Transportation</i> , 2022, 2022, 1-9.	0.9	1
154	Technological revolutions in smart farming: Current trends, challenges & future directions. <i>Computers and Electronics in Agriculture</i> , 2022, 201, 107217.	3.7	45
155	A Data Acquisition and Processing Method for Edge Computing Robotic Arm Behavior Recognition. <i>Wireless Communications and Mobile Computing</i> , 2022, 2022, 1-12.	0.8	1
156	Blockchain as a cutting-edge technology impacting business: A systematic literature review perspective. <i>Telecommunications Policy</i> , 2022, 46, 102443.	2.6	9
157	Trust Evaluation for Service Composition in Cloud Manufacturing Using GRU and Association Analysis. <i>IEEE Transactions on Industrial Informatics</i> , 2023, 19, 1912-1922.	7.2	3
158	An Ultra-Scalable Blockchain Platform for Universal Asset Tokenization: Design and Implementation. <i>IEEE Access</i> , 2022, 10, 77284-77322.	2.6	18
159	Dynamic Enterprise Architecture planning using Case-based reasoning and blockchain. <i>Procedia Computer Science</i> , 2022, 204, 714-721.	1.2	1
160	Design and Implementation of Load Balancing Module of Substation Intelligent Gateway under Multi-service Access. , 2022, , .		0
161	Blockchain in IoT Networks for Precision Agriculture. <i>Lecture Notes in Networks and Systems</i> , 2023, , 137-147.	0.5	1
162	Blockchain Technology Regulation: Time for Standardized Frameworks. , 2023, , 187-200.		1
163	Low-Carbon Product Family Planning for Manufacturing as a Service (MaaS): Bilevel Optimization with Linear Physical Programming. <i>Sustainability</i> , 2022, 14, 12566.	1.6	3
164	A Research Agenda for Collaborative Roadmapping Supported by Blockchain Technology. <i>Sustainability</i> , 2022, 14, 13093.	1.6	0
165	Evolutionary game-based incentive models for sustainable trust enhancement in a blockchained shared manufacturing network. <i>Advanced Engineering Informatics</i> , 2022, 54, 101791.	4.0	8
166	Factors affecting blockchain adoption in Italian companies: the moderating role of firm size.. <i>Technology Analysis and Strategic Management</i> , 0, , 1-14.	2.0	5

#	ARTICLE	IF	CITATIONS
167	Effects of supply chain transparency, alignment, adaptability, and agility on blockchain adoption in supply chain among SMEs. <i>Computers and Industrial Engineering</i> , 2023, 176, 108931.	3.4	26
168	Technical challenges of blockchain technology for sustainable manufacturing paradigm in Industry 4.0 era using a fuzzy decision support system. <i>Technological Forecasting and Social Change</i> , 2023, 188, 122275.	6.2	20
169	A Critical Review of Agri-Food Supply Management with Traceability and Transparency Using Blockchain Technology. , 2023, , 239-250.		2
170	Blockchain-Driven Supply Chain Management and Open Innovation. <i>Management for Professionals</i> , 2023, , 135-154.	0.3	3
171	Digital technology and enterprise knowledge management: literature review and theoretical framework construction. <i>Asia Pacific Business Review</i> , 0, , 1-19.	2.0	1
172	Influences of artificial intelligence and blockchain technology on financial resilience of supply chains. <i>International Journal of Production Economics</i> , 2023, 261, 108868.	5.1	28
173	Cloud manufacturing for industrialized construction: Opportunities and challenges for a new manufacturing model. , 2023, 2, 100027.		0
174	Collaborative contracting for Manufacturing-as-a-Service (MaaS) by information content measurement and decision tree learning. <i>Advanced Engineering Informatics</i> , 2023, 56, 101911.	4.0	3
175	ManuChain II: Blockchain Smart Contract System as the Digital Twin of Decentralized Autonomous Manufacturing Toward Resilience in Industry 5.0. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2023, 53, 4715-4728.	5.9	10
177	Reverse Logistics Within the Supply Chain for a Major Reference Work (MRW). , 2023, , 1-28.		0
181	Blockchain-Enabled Supply Chain Management. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2023, , 45-68.	0.3	0
185	Blockchain-Enabled On-Chain Servitization for Resources Matchmaking in Social Manufacturing. , 2023, , .		0
188	Reverse Logistics Within the Supply Chain. , 2024, , 1-28.		0
191	Evolution of Industry 4.0 and Its Fundamental Characteristics. , 2024, , 1-25.		0
192	Reverse Logistics Within the Supply Chain. , 2024, , 923-950.		1
195	Blockchain Technology Accelerating Industry 4.0. <i>Advances in Information Security</i> , 2024, , 531-564.	0.9	0