

Blockchain and Smart Contracts for Insurance: Is the Te

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Nudging Data Privacy Management of Open Banking Based on Blockchain. , 2018, , .		13
2	Blockchain and IoT Data Analytics for Fine-Grained Transportation Insurance. , 2018, , .		24
3	A Blockchain-Based Authorization System for Trustworthy Resource Monitoring and Trading in Smart Communities. Sensors, 2018, 18, 3561.	2.1	60
4	A Blockchain-Based Risk and Information System Control Framework. , 2018, , .		9
5	How Much Are Insurance Consumers Willing to Pay for Blockchain and Smart Contracts? A Contingent Valuation Study. Sustainability, 2018, 10, 4332.	1.6	13
6	Banking with blockchain-ed big data. Journal of Management Analytics, 2018, 5, 256-275.	1.6	143
7	Big-Crypto: Big Data, Blockchain and Cryptocurrency. Big Data and Cognitive Computing, 2018, 2, 34.	2.9	61
8	An Overview of Smart Contract and Use Cases in Blockchain Technology. , 2018, , .		288
9	A Self-Organized Framework for Insurance Based on Internet of Things and Blockchain. , 2018, , .		14
10	The Relevance of Blockchain for Collaborative Networked Organizations. IFIP Advances in Information and Communication Technology, 2018, , 3-17.	0.5	12
11	Smart Contracts in Insurance. A Law and Futurology Perspective. SSRN Electronic Journal, 2019, , .	0.4	3
12	Operating Permissioned Blockchain in Clouds: A Performance Study of Hyperledger Sawtooth. , 2019, , .		20
13	Application of Blockchain Technology in Data Management: Advantages and Solutions. Lecture Notes in Computer Science, 2019, , 239-254.	1.0	6
14	The Role of Smart Contracts in Sustainability: Worldwide Research Trends. Sustainability, 2019, 11, 3049.	1.6	41
15	Blockchain-based security management of IoT infrastructure with Ethereum transactions. Iran Journal of Computer Science, 2019, 2, 189-195.	1.8	30
16	The Impact of Blockchain Technology Application on Supply Chain Partnership and Performance. Sustainability, 2019, 11, 6181.	1.6	115
17	Technology of Smart Contracts. , 2019, , 37-58.		2
18	An Attribute-Based Privacy-Preserving Ethereum Solution for Service Delivery with Accountability Requirements. , 2019, , .		7

#	ARTICLE	IF	CITATIONS
19	Supporting Reuse of Smart Contracts through Service Orientation and Assisted Development. , 2019, , .		12
20	A Survey of Blockchain From the Perspectives of Applications, Challenges, and Opportunities. IEEE Access, 2019, 7, 117134-117151.	2.6	571
21	Smart Insurance Contracts Based on Virtual Currency. , 2019, , .		7
22	A Review on Blockchain Technologies for an Advanced and Cyber-Resilient Automotive Industry. IEEE Access, 2019, 7, 17578-17598.	2.6	229
23	Blockchain-Based Applications in Education: A Systematic Review. Applied Sciences (Switzerland), 2019, 9, 2400.	1.3	220
24	The Potential of Blockchain within Air Rights Development as a Prevention Measure against Urban Sprawl. Urban Science, 2019, 3, 38.	1.1	19
25	Blockchain Technology in Healthcare: A Comprehensive Review and Directions for Future Research. Applied Sciences (Switzerland), 2019, 9, 1736.	1.3	302
26	Blockchain Technology Implementation in Logistics. Sustainability, 2019, 11, 1185.	1.6	278
27	Proof-of-Familiarity: A Privacy-Preserved Blockchain Scheme for Collaborative Medical Decision-Making. Applied Sciences (Switzerland), 2019, 9, 1370.	1.3	64
28	Blockchain Technology in Healthcare: A Systematic Review. Healthcare (Switzerland), 2019, 7, 56.	1.0	511
29	Blockchain-Enabled Smart Contracts: Architecture, Applications, and Future Trends. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 2266-2277.	5.9	590
30	Blockchain and insurance: a review for operations and regulation. Journal of Financial Regulation and Compliance, 2020, 28, 215-234.	0.7	34
31	Towards an integrated methodology for the development of blockchain-based solutions supporting cross-organizational processes. , 2019, , .		6
32	Exploring Ethereumâ€™s Blockchain Anonymity Using Smart Contract Code Attribution. , 2019, , .		6
33	Design of a Blockchain-based e-Tendering System: A Case Study in LPSE. , 2019, , .		9
34	Utilizing Public Blockchains for Censorship-Circumvention and IoT Communication. , 2019, , .		4
35	Research and design of travel insurance system based on blockchain. , 2019, , .		4
36	The relative importance of competition to contagion: evidence from the digital currency market. Financial Innovation, 2019, 5, .	3.6	9

#	ARTICLE	IF	CITATIONS
37	Integration of Internet of Things (IoT) and Blockchain to increase humanitarian aid supply chains performance. , 2019, , .		15
38	Cyber Security Supervision in the Insurance Sector: Smart Contracts and Chosen Issues. , 2019, , .		5
39	An Overview of Blockchain-based Applications for Consumer Electronics. , 2019, , .		3
40	Read-Uncommitted Transactions for Smart Contract Performance. , 2019, , .		4
41	Multi-Agent Architecture for Peer-to-Peer Electricity Trading based on Blockchain Technology. , 2019, , .		16
42	From Oracles to Trustworthy Data On-Chaining Systems. , 2019, , .		59
43	MudraChain: Blockchain-based framework for automated cheque clearance in financial institutions. Future Generation Computer Systems, 2020, 102, 574-587.	4.9	104
44	Blockchain-based data privacy management with Nudge theory in open banking. Future Generation Computer Systems, 2020, 110, 812-823.	4.9	58
45	A New Algorithm on Application of Blockchain Technology in Live Stream Video Transmissions and Telecommunications. International Journal of E-Collaboration, 2020, 16, 16-32.	0.4	81
46	Blockchain Based Smart Contracts for Internet of Medical Things in e-Healthcare. Electronics (Switzerland), 2020, 9, 1609.	1.8	108
47	What is the resource footprint of a computer science department? Place, people, and Pedagogy. Data & Policy, 2020, 2, .	1.0	0
48	Blockchain in Healthcare: Insights on COVID-19. International Journal of Environmental Research and Public Health, 2020, 17, 7167.	1.2	98
49	How digitalization affects insurance companies: overview and use cases of digital technologies. Zeitschrift Fur Die Gesamte Versicherungswissenschaft, 2020, 109, 333-360.	1.2	31
50	Smart contracts for blockchain-based reputation systems: A systematic literature review. Journal of Network and Computer Applications, 2020, 170, 102814.	5.8	40
51	Smart contracts applied to a functional architecture for storage and maintenance of digital chain of custody using blockchain. Forensic Science International: Digital Investigation, 2020, 34, 300985.	1.2	4
52	Envisioning the Digital Transformation of Financial Documents: A Blockchain-Based Bill of Exchange. Advances in Intelligent Systems and Computing, 2020, , 81-90.	0.5	1
53	Blockchain Technology for Smart Tourism Destinations. Sustainability, 2020, 12, 9715.	1.6	48
54	Is code law? Current legal and technical adoption issues and remedies for blockchain-enabled smart contracts. Journal of Information Technology, 2020, 35, 337-360.	2.5	31

#	ARTICLE	IF	CITATIONS
55	Democratising systems of innovations based on Blockchain platform technologies. Journal of Enterprise Information Management, 2020, 33, 1511-1536.	4.4	15
56	The key challenges and critical success factors of blockchain implementation: Policy implications for Singapore's maritime industry. Marine Policy, 2020, 122, 104265.	1.5	80
57	A Cost-efficient IoT Forensics Framework with Blockchain. , 2020, , .		17
58	Distributed Ledger and Smart Contract Based Approach for IoT Sensor Applications. , 2020, , .		2
59	Honeypot Contract Risk Warning on Ethereum Smart Contracts. , 2020, , .		12
60	Blockchain-Enabled Integrated Market Platform for Contract Production. IEEE Access, 2020, 8, 211007-211027.	2.6	15
61	Application of blockchain technology in food safety control: current trends and future prospects. Critical Reviews in Food Science and Nutrition, 2022, 62, 2800-2819.	5.4	47
62	From Agents to Blockchain: Stairway to Integration. Applied Sciences (Switzerland), 2020, 10, 7460.	1.3	4
63	Improving Maritime Transport Sustainability Using Blockchain-Based Information Exchange. Sustainability, 2020, 12, 8866.	1.6	38
64	Risk-Shifting in the context of 3D printing: an insurability perspective. Geneva Papers on Risk and Insurance: Issues and Practice, 2020, 45, 482-507.	1.1	3
65	A Survey on Blockchain-based Applications in Education. , 2020, , .		10
66	Tokenization of sukuk: Ethereum case study. Global Finance Journal, 2022, 51, 100539.	2.8	22
67	Decision Problems in Blockchain Governance: Old Wine in New Bottles or Walking in Someone Else's Shoes?. Journal of Management Information Systems, 2020, 37, 316-348.	2.1	81
68	Specification Patterns of Service-Based Applications Using Blockchain Technology. IEEE Transactions on Computational Social Systems, 2020, 7, 886-896.	3.2	27
69	Blockchain Technology for Agriculture: Applications and Rationale. Frontiers in Blockchain, 2020, 3, .	1.6	159
70	Blockchain-Powered Smart Healthcare System. , 2020, , 245-270.		20
71	Blockchain-Based Intelligent Transportation: A Sustainable GCU Application System. Journal of Advanced Transportation, 2020, 2020, 1-14.	0.9	16
72	A Trustworthy Privacy Preserving Framework for Machine Learning in Industrial IoT Systems. IEEE Transactions on Industrial Informatics, 2020, 16, 6092-6102.	7.2	138

#	ARTICLE	IF	CITATIONS
73	Expected Income of New Currency in Blockchain Based on Data-Mining Technology. Electronics (Switzerland), 2020, 9, 160.	1.8	2
74	A Review of Blockchain-Based Systems in Transportation. Information (Switzerland), 2020, 11, 21.	1.7	108
75	Blockchain-based fair payment smart contract for public cloud storage auditing. Information Sciences, 2020, 519, 348-362.	4.0	111
76	When Is Blockchain Worth It? A Case Study of Carbon Trading. Energies, 2020, 13, 1980.	1.6	14
77	Blockchain Behavioral Traffic Model as a Tool to Influence Service IT Security. Future Internet, 2020, 12, 68.	2.4	14
78	A STEEP framework analysis of the key factors impacting the use of blockchain technology in the insurance industry. Geneva Papers on Risk and Insurance: Issues and Practice, 2020, 45, 398-425.	1.1	45
79	A Three-Tier Framework for Understanding Disruption Trajectories for Blockchain in the Electricity Industry. IEEE Access, 2020, 8, 65670-65682.	2.6	19
80	Adoption of blockchain technology in various realms: Opportunities and challenges. Security and Privacy, 2020, 3, e109.	1.9	109
81	A survey of empirical performance evaluation of permissioned blockchain platforms: Challenges and opportunities. Computers and Security, 2021, 100, 102078.	4.0	69
82	Diffusion of blockchain in insurance industry: An analysis through the review of academic and trade literature. Telematics and Informatics, 2021, 58, 101532.	3.5	74
83	Penetration testing framework for smart contract Blockchain. Peer-to-Peer Networking and Applications, 2021, 14, 2635-2650.	2.6	55
84	De-anonymizing Ethereum blockchain smart contracts through code attribution. International Journal of Network Management, 2021, 31, .	1.4	12
85	AVEI: A Scientific Data Sharing Framework Based on Blockchain. Communications in Computer and Information Science, 2021, , 264-280.	0.4	0
86	Optimizing Health, Education and Governance Delivery Through Blockchain. , 2021, , 1655-1678.		1
87	Smart Contract: A Literature-Based Analysis and Development of a Taxonomy Framework. Lecture Notes in Logistics, 2021, , 51-66.	0.6	2
88	Fintech Frontiers in Quantum Computing, Fractals, and Blockchain Distributed Ledger: Paradigm Shifts and Open Innovation. Journal of Open Innovation: Technology, Market, and Complexity, 2021, 7, 19.	2.6	46
89	Can the Blockchain Facilitate the Development of an Interport Community?. Lecture Notes in Computer Science, 2021, , 240-251.	1.0	0
90	The Effect of Blockchain Technology in the Initial Stages of Auditor Investigation in the Halal Supply Chain. Advances in Business Strategy and Competitive Advantage Book Series, 2021, , 364-387.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Smart Cities as Panopticon: Highlighting Blockchain's Potential for Smart Cities Through Competing Narratives. <i>Advances in 21st Century Human Settlements</i> , 2021, , 297-317.	0.3	0
93	Role of Smart Contracts in Halal Supply Chain Management. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2021, , 2497-2504.	0.3	3
94	Is Blockchain Technology Applicable in Small and Medium-Sized Enterprises?. <i>Lecture Notes in Networks and Systems</i> , 2021, , 505-514.	0.5	3
95	A Framework of Blockchain Technology for Public Management in Brazil. <i>Public Administration and Information Technology</i> , 2021, , 151-174.	0.6	3
96	People of Determination (Disabilities) Recruitment Model Based on Blockchain and Smart Contract Technology. <i>Technology and Investment</i> , 2021, 12, 136-150.	0.4	6
97	Risk Analysis of Supply Chain Finance under Blockchain Technology - Based on AHP-FCM Model. <i>E3S Web of Conferences</i> , 2021, 275, 01025.	0.2	3
98	Blockchain Technology. <i>Advances in Data Mining and Database Management Book Series</i> , 2021, , 215-247.	0.4	1
100	Time Modifiable and Epoch-Based Redactable Blockchain. <i>IEEE Transactions on Information Forensics and Security</i> , 2021, 16, 4507-4520.	4.5	32
101	Managing change with and through blockchain in accountancy organizations: a systematic literature review. <i>Journal of Organizational Change Management</i> , 2021, 34, 477-506.	1.7	42
102	The impact of artificial intelligence along the insurance value chain and on the insurability of risks. <i>Geneva Papers on Risk and Insurance: Issues and Practice</i> , 2022, 47, 205-241.	1.1	27
103	Blockchain technology in financial services: a comprehensive review of the literature. <i>Journal of Global Operations and Strategic Sourcing</i> , 2021, 14, 61-80.	3.4	30
105	Blockchain-Based Address Alias System. <i>Journal of Theoretical and Applied Electronic Commerce Research</i> , 2021, 16, 1280-1296.	3.1	9
106	Diagnosis of the Maturity Level of Implementing Industry 4.0 Solutions in Selected Functional Areas of Management of Automotive Companies in Poland. <i>Sustainability</i> , 2021, 13, 4867.	1.6	8
107	What Drives the Adoption of the Blockchain Technology? A Fit-Viability Perspective. <i>Journal of Management Information Systems</i> , 2021, 38, 314-337.	2.1	63
108	Security Aspects of Blockchain Technology Intended for Industrial Applications. <i>Electronics (Switzerland)</i> , 2021, 10, 951.	1.8	58
109	A Review of Smart Contracts Applications in Various Industries: A Procurement Perspective. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-25.	0.4	12
110	A framework of blockchain technology adoption: An investigation of challenges and expected value. <i>Information and Management</i> , 2021, 58, 103444.	3.6	127
111	Accounting Information Systems in Public Sector towards Blockchain Technology Application: The Role of Accountants' Emotional Intelligence in the Digital Age. <i>Asian Journal of Law and Economics</i> , 2021, 12, 73-94.	0.4	5

#	ARTICLE	IF	CITATIONS
112	Assessing Smart Contracts Security Technical Debts. , 2021, , .		7
113	A novel architecture for enhancing Electronic Health Record interoperability: A Blockchain-based approach. , 2021, , .		1
114	A blockchain-based secured and trusted framework for information propagation on online social networks. Social Network Analysis and Mining, 2021, 11, 1.	1.9	13
115	Blockchain: The operating system of smart cities. Cities, 2021, 112, 103104.	2.7	39
116	RC-AAM: blockchain-enabled decentralized role-centric authentication and access management for distributed organizations. Cluster Computing, 2021, 24, 3551-3571.	3.5	10
117	CioSy: A Collaborative Blockchain-Based Insurance System. Electronics (Switzerland), 2021, 10, 1343.	1.8	12
118	Application of blockchain in dealing with sustainability issues and challenges of financial sector. Journal of Sustainable Finance and Investment, 2023, 13, 1318-1333.	4.1	23
119	Drug traceability and transparency in medical supply chain using blockchain for easing the process and creating trust between stakeholders and consumers. Personal and Ubiquitous Computing, 2024, 28, 75-91.	1.9	39
120	Operations Research in the Blockchain Technology. Journal of the Operations Research Society of China, 2022, 10, 401-422.	0.9	2
121	Healthcare and Fitness Data Management Using the IoT-Based Blockchain Platform. Journal of Healthcare Engineering, 2021, 2021, 1-12.	1.1	54
122	Evaluation of Blockchain Algorithm for Smart Rental Application using Smart Contract. , 2021, , .		0
123	Exploring the Next Wave of Blockchain and Distributed Ledger Technology: The Overlooked Potential of Scenario Analysis. Future Internet, 2021, 13, 183.	2.4	6
124	Blockchain Based Crop Insurance: A Decentralized Insurance System for Modernization of Indian Farmers. Sustainability, 2021, 13, 8921.	1.6	56
125	Towards applicability of blockchain in agriculture sector. Materials Today: Proceedings, 2023, 80, 3705-3708.	0.9	21
126	Knowledge, diffusion and interest in blockchain technology in SMEs. Journal of Knowledge Management, 2022, 26, 1386-1407.	3.2	30
128	Blockchain Software Selection as a Fuzzy Multi-Criteria Problem. Computers, 2021, 10, 120.	2.1	13
129	Digital Transformation in the Property and Casualty Insurance Industry. International Journal of Trade Economics and Finance, 2021, 12, 138-143.	0.1	0
130	Leveraging Blockchain Technology for Indian Healthcare system: An assessment using value-focused thinking approach. Journal of High Technology Management Research, 2021, 32, 100415.	2.7	21

#	ARTICLE	IF	CITATIONS
131	Blockchain technology awareness on social media: Insights from twitter analytics. Journal of High Technology Management Research, 2021, 32, 100416.	2.7	20
132	Enterprise Systems and Blockchain Technology: The Dormant Potentials. Procedia Computer Science, 2021, 181, 562-571.	1.2	14
133	A New Decentralized Certification Verification Privacy Control Protocol. , 2021, , .		3
134	A Study on an Application System for the Sustainable Development of Smart Healthcare in China. IEEE Access, 2021, 9, 111960-111974.	2.6	7
135	Insurance in Today's Sharing Economy: New Challenges Ahead or a Return to the Origins of Insurance?. AIDA Europe Research Series on Insurance Law and Regulation, 2020, , 27-47.	0.2	2
136	Smart Contracts in Insurance: A Law and Futurology Perspective. AIDA Europe Research Series on Insurance Law and Regulation, 2020, , 101-125.	0.2	7
137	Towards Blockchain Interoperability. Lecture Notes in Business Information Processing, 2019, , 3-10.	0.8	60
138	Secure Implementation of E-Governance: A Case Study About Estonia. Advanced Sciences and Technologies for Security Applications, 2020, , 397-429.	0.4	11
139	A Smart Distributed Marketplace. Lecture Notes in Business Information Processing, 2020, , 458-468.	0.8	2
140	Application of Blockchain Technology in Healthcare: A Comprehensive Study. Lecture Notes in Computer Science, 2020, , 268-276.	1.0	56
141	Blockchain Applications in Healthcare – A Review and Future Perspective. Lecture Notes in Computer Science, 2020, , 198-218.	1.0	6
142	Blockchain Technology Use Cases. Studies in Big Data, 2020, , 91-114.	0.8	21
143	Blockchain based Security Solutions with IoT Application in Construction Industry. IOP Conference Series: Earth and Environmental Science, 2020, 614, 012052.	0.2	8
144	A Survey on Blockchain for Healthcare Informatics and Applications. , 2020, , .		6
145	Integrating Blockchain Technology into Healthcare. , 2020, , .		12
146	On Smart Contracts and Organisational Performance: A Review of Smart Contracts through the Blockchain Technology. Review of Economic and Business Studies, 2018, 11, 137-156.	0.2	58
147	Moodle – Öğrenme Yönetim Sistemi için Ethereum Blok Zinciri Tabanlı Belge Doğrulama Akademi Sınavlarının Geliştirilmesi. Bilişim Teknolojileri Dergisi, 2018, 11, 399-406.	0.2	17
148	An Explorative Paper on Speculative Approaches to Smart Contracts. Prague Economic Papers, 2020, 29, 469-480.	0.2	2

#	ARTICLE	IF	CITATIONS
186	Acceptance of Tourism Blockchain Based on Utaut and Connectivism Theory. SSRN Electronic Journal, 0, , .	0.4	1
187	Integrating the IoT and Blockchain Technology for the Next Generation of Mining Inspection Systems. Sensors, 2022, 22, 899.	2.1	17
188	Secured Healthcare Data Analytics on the Cloud Using Blockchain-Based Techniques. Advances in Computational Intelligence and Robotics Book Series, 2022, , 89-103.	0.4	0
189	Application of Blockchain in E-Healthcare Systems. Advances in Computer and Electrical Engineering Book Series, 2022, , 239-260.	0.2	0
190	An Industrial IoT-Based Blockchain-Enabled Secure Searchable Encryption Approach for Healthcare Systems Using Neural Network. Sensors, 2022, 22, 572.	2.1	81
191	Real Business Applications and Investments in Blockchain Technology. Electronics (Switzerland), 2022, 11, 438.	1.8	5
193	Blockchain-based land registry platforms: a survey on their implementation and potential challenges. Logic Journal of the IGPL, 2022, 30, 1017-1027.	1.3	5
195	Managing customer satisfaction: digital applications for insurance companies. Geneva Papers on Risk and Insurance: Issues and Practice, 2022, 47, 569-602.	1.1	13
196	Using UTAUT for Blockchain Assessment. International Journal of Strategic Engineering, 2022, 5, 1-9.	0.2	0
198	BloT (Blockchain-based IoT) Framework for Disaster Management. , 2022, , .		3
199	Block Chain Application in Insurance Services: A Systematic Review of the Evidence. SAGE Open, 2022, 12, 215824402210798.	0.8	15
200	Considerations for Blockchain-Based Online Dispute Resolution. Advances in Information Security, Privacy, and Ethics Book Series, 2022, , 212-230.	0.4	0
201	Blockchainâ€™s coming to hospital to digitalize healthcare services: Designing a distributed electronic health record ecosystem. Technovation, 2023, 120, 102480.	4.2	53
202	A Lightweight Hybrid Deep Learning Privacy Preserving Model for FC-Based Industrial Internet of Medical Things. Sensors, 2022, 22, 2112.	2.1	47
203	The Effects of the Applications of Blockchain Technology on the Logistics sector. European Journal of Science and Technology, 0, , .	0.5	0
204	A Noninteractive Multireplica Provable Data Possession Scheme Based on Smart Contract. Security and Communication Networks, 2022, 2022, 1-14.	1.0	3
205	Blockchain Applications in Forestry: A Systematic Literature Review. Applied Sciences (Switzerland), 2022, 12, 3723.	1.3	9
206	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

#	ARTICLE	IF	CITATIONS
207	Representation of Smart Contracts as State Diagrams. , 2021, , .		1
208	Conceptual model of educational blockchain system for diploma indisputability. , 2021, , .		0
209	DaÄYÄ±tÄ±k Defter Teknolojileri ve Uygulama AlanlarÄ± Äœzerine Bir Ä°nceleme. European Journal of Science and Technology, 0, , .	0.5	2
210	ClaimChain: Secure Blockchain Platform for Handling Insurance Claims Processing. , 2021, , .		5
211	Improved Classification of Blockchain Transactions Using Feature Engineering and Ensemble Learning. Future Internet, 2022, 14, 16.	2.4	0
212	A conceptual framework for blockchainâ€based sustainable supply chain and evaluating implementation barriers: A case of the tea supply chain. Business Strategy and the Environment, 2022, 31, 3693-3716.	8.5	51
213	A Sophisticated Analysis of the Blockchain Technology and its Applications Domain. , 2022, , .		3
214	Blockchain-Based Land Registration System: A Conceptual Framework. Applied Bionics and Biomechanics, 2022, 2022, 1-21.	0.5	18
215	Blockchain and IoT in developing Fintech Ecosystem- An assistance to Insurance Industry. , 2022, , .		3
216	Purchase Behavior of Generation Z for New-Brand Beauty Products. Journal of Electronic Commerce in Organizations, 2022, 20, 1-21.	0.6	0
217	Application Prospects of Blockchain Technology to Support the Development of Interport Communities. Computers, 2022, 11, 60.	2.1	3
218	Towards a Blockchain-Based Peer-to-Peer Energy Marketplace. Energies, 2022, 15, 3046.	1.6	15
219	Blockchain-Enabled Smart Surveillance System with Artificial Intelligence. Wireless Communications and Mobile Computing, 2022, 2022, 1-9.	0.8	1
220	Blockchain Innovation in the Agriculture Aspect. , 2022, , .		0
221	A novel game theory based reliable proofâ€ofâ€stake consensus mechanism for blockchain. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	2.6	5
222	Characteristics, advances, and challenges in blockchain-enabled cyber-physical systems. , 2022, , 67-89.		1
223	An Analysis of Various Techniques in Blockchain Applications. , 2022, , .		0
224	Blockchain Technology: The Role of Integrated Reverse Supply Chain Networks in Sustainability. Supply Chain Forum, 2023, 24, 17-30.	2.7	14

#	ARTICLE	IF	CITATIONS
225	Blockchain Technology in the Insurance Industry. <i>Advances in Finance, Accounting, and Economics</i> , 2022, , 160-172.	0.3	4
226	Blockchain Technology for Renewable Energy: Principles, Applications and Prospects. <i>Energies</i> , 2022, 15, 4603.	1.6	20
227	Blockchain-based transaction validation for patient interoperability in Healthcare 4.0. , 2022, , 1-26.		2
229	Application of Blockchain in Educational Big Data. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2022, , 31-42.	0.4	0
230	How Can Blockchain Contribute to Developing Country Economies? A Literature Review on Application Areas. <i>Economics (Bijeljina)</i> , 2022, 10, 105-128.	0.9	13
231	Revamping Indian Non-Life Insurance Industry with a Trusted Network: Blockchain Technology. , 2022, , 213-228.		30
232	Design and Application of Legally Valid Payment Templates Based on Linking Contracts. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-9.	0.7	1
233	Application of Truffle Suite in a Blockchain Environment. <i>Lecture Notes in Networks and Systems</i> , 2023, , 693-702.	0.5	8
234	Acceptance of tourism blockchain based on UTAUT and connectivism theory. <i>Technology in Society</i> , 2022, 71, 102027.	4.8	23
235	An Electronic Contract Management System Based on Blockchain A case study of technology framework with improved algorithms. , 2022, , .		1
236	Reimaging Indian Healthcare using block chain technology and disease detection. , 2022, , .		0
237	BB-CSP: An Efficient Blockchain-Based Collective Salary Payment Framework Using Weighted Functional Encryption. <i>SN Computer Science</i> , 2022, 3, .	2.3	2
238	Financial Contract Administration in Construction via Cryptocurrency Blockchain and Smart Contract: A Proof of Concept. <i>Buildings</i> , 2022, 12, 1072.	1.4	9
239	Blockchain technology with its application in medical and healthcare systems: A survey. <i>International Journal of Intelligent Systems</i> , 2022, 37, 9798-9832.	3.3	7
240	Security Enhancement in Smart Logistics with Blockchain Technology: A Home Delivery Use Case. <i>Informatics</i> , 2022, 9, 70.	2.4	5
241	To Spur Social Sustainability in the Pharmaceutical Supply Chain. <i>International Journal of Circular Economy and Waste Management</i> , 2022, 2, 1-35.	0.4	0
242	Standardizing Smart Contracts. <i>IEEE Access</i> , 2022, 10, 91203-91212.	2.6	14
243	Blockchain Adoption in University Archives Data Management. <i>Lecture Notes in Computer Science</i> , 2022, , 662-671.	1.0	0

#	ARTICLE	IF	CITATIONS
244	Assessing the Carbon Footprint of Cryptoassets: Evidence from a Bivariate VAR Model. , 2022, , 207-230.		0
245	Processing Health Insurance Claims Based on Blockchain Technology. , 2022, , .		0
246	Challenges, threats and advantages of using blockchain technology in the framework of sustainability of the logistics sector. Turkish Journal of Engineering, 2023, 7, 186-195.	0.7	3
247	On the Integration of Blockchain and SDN: Overview, Applications, and Future Perspectives. Journal of Network and Systems Management, 2022, 30, .	3.3	16
248	Low Power Blockchain E-Vote Platform for University Environment. Future Internet, 2022, 14, 269.	2.4	11
249	Evaluation on Sustainable Development of Smart Urban Rail Transit. Mobile Information Systems, 2022, 2022, 1-10.	0.4	0
250	ACR-MLM: A privacy-preserving framework for anonymous and confidential rewarding in blockchain-based multi-level marketing. Data Science and Management, 2022, , .	4.1	4
251	Applications of Distributed Ledger (Blockchain) Technology in E-Healthcare. Advances in Medical Technologies and Clinical Practice Book Series, 2022, , 248-261.	0.3	0
253	Blockchain Concepts on Computer Vision With Human-Computer Interaction and Secured Data-Sharing Framework. International Journal of Fuzzy System Applications, 2022, 11, 1-21.	0.5	0
254	Smart Insurance Contracts Shielding Pandemic Business Disruption in Developing Countries and Blockchain Solution. , 2022, 1, 294-309.		2
255	SMART CONTRACT IN BANKING FOR UKRAINEâ€™S ECONOMY DIGITALIZATION. VĀ-snik SumsĒ1kogo DerĀ3/4avnogo UnĀ-versitetu, 2022, 2022, 92-97.	0.0	0
256	Blockchain Technology and Decentralized Applications Using Blockchain. Lecture Notes in Networks and Systems, 2023, , 555-563.	0.5	3
257	A Comparison of Blockchain Recovery Time in Static and Mobile IoT-Blockchain Networks. Future Internet, 2022, 14, 330.	2.4	1
258	Investment opportunity of blockchain technology in the education sector of Saudi Arabia: A systematic literature review. Frontiers in Education, 0, 7, .	1.2	1
259	Digital Technologies: New Reality of Counterparty Reliability Analysis. Accounting Analysis Auditing, 2022, 9, 43-55.	0.1	1
260	B-SAHIC: A blockchain based secured and automated health insurance claim processing system. Journal of Intelligent and Fuzzy Systems, 2023, 44, 4869-4890.	0.8	2
261	Conceptual Framework for Smart Health: A Multi-Dimensional Model Using IPO Logic to Link Drivers and Outcomes. International Journal of Environmental Research and Public Health, 2022, 19, 16742.	1.2	1
262	On the Implementation of a Blockchain-Assisted Academic Council Electronic Vote System. Smart Cities, 2023, 6, 291-315.	5.5	1

#	ARTICLE	IF	CITATIONS
263	A Design Concept for a Tourism Recommender System for Regional Development. Algorithms, 2023, 16, 58.	1.2	7
264	A theoretical model of user acceptance of blockchain-based peer-to-peer accommodation. Current Issues in Tourism, 0, , 1-18.	4.6	5
265	Secure Management of Digital Academic Certificates Using Blockchain Technology. Lecture Notes in Electrical Engineering, 2023, , 805-813.	0.3	0
266	Introduction to Smart Contracts and DeFi. , 2023, , 29-56.		2
267	Redactable Blockchain: Comprehensive Review, Mechanisms, Challenges, Open Issues and Future Research Directions. Future Internet, 2023, 15, 35.	2.4	2
268	Internet of Things and Blockchain Technologies in the Insurance Sector. , 2022, , .		9
269	Blockchain Based Secure Lottery Platform by Using Smart Contract. , 2022, , .		0
270	Blockchain-Augmented Digital Supply Chain Management: A Way to Sustainable Business. Journal of Risk and Financial Management, 2023, 16, 7.	1.1	26
271	The Effect of Incentive Hierarchy System of Social Media In the Delivery of Quality Information. , 2020, 28, 1-26.		0
272	Blockchain in education. AIP Conference Proceedings, 2023, , .	0.3	0
273	Emergence of blockchain technology in the healthcare and insurance industries. , 2023, , 167-182.		1
274	An Introduction to Blockchain Technology: Recent Trends. Intelligent Systems Reference Library, 2023, , 1-24.	1.0	1
275	Application of Blockchain Technology in agri-food supply chains: Opportunities and challenges. , 2023, , 101-117.		2
276	Blockchain in Healthcare: A Review. Intelligent Systems Reference Library, 2023, , 165-185.	1.0	0
277	Geleceğin Tedarik Zinciri Modelinin Bugünden Tartışılması: Akıllı Dostu Blok Zincir Destekli Tarafsız ve Güvenli Tedarik Zinciri Modeli. Ankara Karatekin Üniversitesi İktisadi Ve İdari Bilimler Fakültesi Dergisi, 0, , .		0
278	Blockchain: A Review from the Perspective of Operations Researchers. , 2022, , .		1
279	Convergence of Blockchain to Artificial Intelligence Applications. Advances in Computer and Electrical Engineering Book Series, 2023, , 253-270.	0.2	2
280	Post-Quantum Privacy-Preserving Provable Data Possession Scheme Based on Smart Contracts. Wireless Communications and Mobile Computing, 2023, 2023, 1-14.	0.8	0

#	ARTICLE	IF	CITATIONS
281	Three-Party Stochastic Evolutionary Game Analysis of Supply Chain Finance Based on Blockchain Technology. Sustainability, 2023, 15, 3084.	1.6	6
282	A Blockchain Supported Model for Secure Exchange of Land Ownership: An Innovative Approach. , 2022, , .		3
283	Smart Contracts in Blockchain Technology: A Critical Review. Information (Switzerland), 2023, 14, 117.	1.7	45
284	The state of art, opportunities and challenges of blockchain in the insurance industry: a systematic literature review. Management Review Quarterly, 0, , .	5.7	2
285	Role of Blockchain in Health Care: A Comprehensive Study. Lecture Notes in Networks and Systems, 2023, , 137-154.	0.5	13
286	Decentralization of Car Insurance System Using Machine Learning and Distributed Ledger Technology. Smart Innovation, Systems and Technologies, 2023, , 587-600.	0.5	3
287	Blockchain for location-based big data-driven services. , 2023, , 153-171.		1
288	Blockchain for social good and stakeholder engagement: Evidence from a case study. Corporate Social Responsibility and Environmental Management, 2023, 30, 2182-2193.	5.0	6
289	Challenges, Issues, and Recommendations for Blockchain- and Cloud-Based Automotive Insurance Systems. Applied Sciences (Switzerland), 2023, 13, 3561.	1.3	1
290	Security of Cryptocurrencies: A View on the State-of-the-Art Research and Current Developments. Sensors, 2023, 23, 3155.	2.1	11
291	Blockchain Adoption and Financial Distress: Mediating Role of Information Asymmetry. Journal of the Knowledge Economy, 0, , .	2.7	1
292	Digital Healthcare With Blockchain for Data Sharing Improvement in Implant Surgery. Advances in Healthcare Information Systems and Administration Book Series, 2023, , 122-140.	0.2	0
293	A Brief Analysis of Smart Contracts and Applications of Blockchain Technology. Journal of Artificial Intelligence and Capsule Networks, 2023, 5, 39-51.	2.1	0
294	Blockchain-Enabled Smart Contract Architecture in Supply Chain Design. Management for Professionals, 2023, , 1-14.	0.3	1
295	Applications of Blockchain Technology in Finance. Advances in Business Information Systems and Analytics Book Series, 2023, , 128-148.	0.3	0
296	A Novel Privacy-Preserving Framework Based on Blockchain Technology to Secure Industrial IoT Data. Internet of Things, 2023, , 25-42.	1.3	0
297	Blockchain Framework for Automated Life Insurance. Lecture Notes in Electrical Engineering, 2023, , 771-785.	0.3	0
298	An Investigative Analysis of Blockchain in the Supply Chain Management. , 2023, , .		1

#	ARTICLE	IF	CITATIONS
299	Internet of Medical Things (IoMT) Application for Detection of Replication Attacks Using Deep Graph Neural Network. Lecture Notes in Electrical Engineering, 2023, , 267-282.	0.3	0
300	Adaptation of Blockchain Technology in the Mobile Banking System in the Context of Bangladesh. Lecture Notes in Electrical Engineering, 2023, , 427-443.	0.3	1
301	Scoping Review of Literature on the Application of Blockchain in Finance. Advances in Finance, Accounting, and Economics, 2023, , 1-28.	0.3	0
302	Innovative Applications and Implementation Challenges of Blockchain Technology in the Financial Sector. Advances in Computational Intelligence and Robotics Book Series, 2023, , 279-297.	0.4	1
310	Exploring Digitisation as a Solution to the Long-Term Insurance Sector Efficiency Quagmire. Lecture Notes in Civil Engineering, 2023, , 357-374.	0.3	0
316	Blockchain in Healthcare Systems. Advances in Healthcare Information Systems and Administration Book Series, 2023, , 238-259.	0.2	1
317	Famous Digital Signatures Used In Smart Contracts. , 2023, , .		0
318	Barriers to Blockchain Adoption by Saudi Higher Education Institutions: A Structural Equation Analysis. Lecture Notes on Data Engineering and Communications Technologies, 2023, , 52-61.	0.5	0
322	InsuraChain: A Blockchain-Based Parametric Health Insurance Platform. Lecture Notes in Networks and Systems, 2023, , 195-209.	0.5	0
324	Blockchain Within the Insurance Industry: A Bibliometric Analysis. Algorithms for Intelligent Systems, 2024, , 335-352.	0.5	0
326	Oracle (Blockchain Concept). , 2023, , 1-4.		1
328	Securing Farm Insurance Using a Private-Permissioned Blockchain Driven by Hyperledger Fabric and IPFS. Lecture Notes in Networks and Systems, 2024, , 347-359.	0.5	0
330	Design Discipline Teaching Reform and Innovation under Blockchain Technology. , 2023, , .		0
331	Blockchain: Blocking Hassles in Healthcare. , 2023, , 115-128.		0
334	Transforming Educational Landscape with Blockchain Technology: Applications and Challenges. Signals and Communication Technology, 2024, , 197-209.	0.4	0
337	The Nexus of Smart Contracts and Digital Twins Transforming Green Finance With Automated Transactions in Investment Agreements. Advances in Finance, Accounting, and Economics, 2024, , 287-315.	0.3	0
338	Blockchain Technology Accelerating Industry 4.0. Advances in Information Security, 2024, , 531-564.	0.9	0