How Can Edge Computing Benefit From Software-Defin and Future Directions

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Citation Report

#	Article	IF	Citations
1	Enabling Heterogeneous mMTC by Energy-Efficient and Connectivity-Aware Clustering and Routing. , 2017, , .		3
2	A brief discussion on the trends of habilitating technologies for Industry 4.0 and Smart manufacturing. Manufacturing Letters, 2018, 15, 60-63.	1.1	215
3	Quality Management of Surveillance Multimedia Streams Via Federated SDN Controllers in Fiwi-Iot Integrated Deployment Environments. IEEE Access, 2018, 6, 21324-21341.	2.6	23
4	V2V Data Offloading for Cellular Network Based on the Software Defined Network (SDN) Inside Mobile Edge Computing (MEC) Architecture. IEEE Access, 2018, 6, 17741-17755.	2.6	130
5	Survey of Fog Computing: Fundamental, Network Applications, and Research Challenges. IEEE Communications Surveys and Tutorials, 2018, 20, 1826-1857.	24.8	471
6	Securing Fog Computing for Internet of Things Applications: Challenges and Solutions. IEEE Communications Surveys and Tutorials, 2018, 20, 601-628.	24.8	485
7	Challenges and Solutions in Fog Computing Orchestration. IEEE Network, 2018, 32, 122-129.	4.9	68
8	The Making of 5G: Building an End-to-End 5G-Enabled System. IEEE Communications Standards Magazine, 2018, 2, 88-96.	3.6	11
9	Analysis of SDN Traffic using Full-scale Modeling. , 2018, , .		2
10	An Efficient Availability Guaranteed Deployment Scheme for IoT Service Chains over Fog-Core Cloud Networks. Sensors, 2018, 18, 3970.	2.1	24
11	Realizing 5G vision through Cloud RAN: technologies, challenges, and trends. Eurasip Journal on Wireless Communications and Networking, 2018, 2018, .	1.5	39
12	Towards In-Network Industrial Feedback Control. , 2018, , .		30
13	Analyzing SDN-Based Vehicular Network Framework in 5G Services: Fog and Mobile Edge Computing. , 2018, , .		2
14	Group-Query-as-a-Service for Secure Low-Latency Opportunistic RF Spectrum Access in Mobile Edge Computing Enabled Wireless Networks. , 2018, , .		2
15	Energy Efficiency of Server-Centric PON Data Center Architecture for Fog Computing. , 2018, , .		21
16	Supporting the Development of Next-generation Fog Services. , 2018, , .		2
17	Effects of Service Function Relocation on Application-level Delay in Multi-access Edge Computing. , 2018, , .		2
18	An Architectural Framework for Serverless Edge Computing: Design and Emulation Tools. , 2018, , .		10

#	Article	IF	Citations
19	Fog-Assisted SDN Controlled Framework for Enduring Anomaly Detection in an IoT Network. IEEE Access, 2018, 6, 73713-73723.	2.6	47
20	Information-Centric Networking With Edge Computing for IoT: Research Challenges and Future Directions. IEEE Access, 2018, 6, 73465-73488.	2.6	51
21	SDN-Based Multi-Tier Computing and Communication Architecture for Pervasive Healthcare. IEEE Access, 2018, 6, 56765-56781.	2.6	13
22	INCEPT: INcremental ControllEr PlacemenT in Software Defined Networks. , 2018, , .		7
23	Datanet: Deep Learning Based Encrypted Network Traffic Classification in SDN Home Gateway. IEEE Access, 2018, 6, 55380-55391.	2.6	150
24	Cloud, Fog, and Edge Computing: A Software Engineering Perspective. , 2018, , .		10
25	Adaptive Computing Optimization in Software-Defined Network-Based Industrial Internet of Things with Fog Computing. Sensors, 2018, 18, 2509.	2.1	35
26	Service Migration from Cloud to Multi-tier Fog Nodes for Multimedia Dissemination with QoE Support. Sensors, 2018, 18, 329.	2.1	49
27	Hybrid SDN Networks: A Survey of Existing Approaches. IEEE Communications Surveys and Tutorials, 2018, 20, 3259-3306.	24.8	236
28	Mobility Support for Fog Computing: An SDN Approach. , 2018, 56, 53-59.		70
29	A Taxonomy for Management and Optimization of Multiple Resources in Edge Computing. Wireless Communications and Mobile Computing, 2018, 2018, 1-23.	0.8	87
30	Pattern-Identified Online Task Scheduling in Multitier Edge Computing for Industrial IoT Services. Mobile Information Systems, 2018, 2018, 1-9.	0.4	16
31	Survey on Multi-Access Edge Computing for Internet of Things Realization. IEEE Communications Surveys and Tutorials, 2018, 20, 2961-2991.	24.8	535
32	DMPO: Dynamic mobility-aware partial offloading in mobile edge computing. Future Generation Computer Systems, 2018, 89, 722-735.	4.9	45
33	A Survey on Efforts to Evolve the Control Plane of Inter-Domain Routing. Information (Switzerland), 2018, 9, 125.	1.7	5
34	Drawing Inspiration from Human Brain Networks: Construction of Interconnected Virtual Networks. Sensors, 2018, 18, 1133.	2.1	8
35	IoT survey: An SDN and fog computing perspective. Computer Networks, 2018, 143, 221-246.	3.2	150
36	Embedding Virtual Network Functions with Backup for Reliable Large-Scale Edge Computing. , 2018, , .		4

#	Article	IF	Citations
37	Task Scheduling for Edge Computing with Agile VNFs On-Demand Service Model toward 5G and Beyond. Wireless Communications and Mobile Computing, 2018, 2018, 1-13.	0.8	16
38	Game Theory for Multi-Access Edge Computing: Survey, Use Cases, and Future Trends. IEEE Communications Surveys and Tutorials, 2019, 21, 260-288.	24.8	142
39	A Survey of Machine Learning Techniques Applied to Software Defined Networking (SDN): Research Issues and Challenges. IEEE Communications Surveys and Tutorials, 2019, 21, 393-430.	24.8	418
40	Software-Defined Networking Enhanced Edge Computing: A Network-Centric Survey. Proceedings of the IEEE, 2019, 107, 1500-1519.	16.4	39
41	Performance improvement and hardware implementation of Open Flow switch using FPGA. , 2019, , .		12
42	Offloading and system resource allocation optimization in TDMA based wireless powered mobile edge computing. Journal of Systems Architecture, 2019, 98, 221-230.	2.5	10
43	A Heterogeneous IoT Data Analysis Framework with Collaboration of Edge-Cloud Computing: Focusing on Indoor PM10 and PM2.5 Status Prediction. Sensors, 2019, 19, 3038.	2.1	18
44	Edge Computing Based Traffic Analysis System Using Broad Learning. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 238-251.	0.2	2
45	Edge Computing and Networking: A Survey on Infrastructures and Applications. IEEE Access, 2019, 7, 101213-101230.	2.6	58
46	Edge Computing Based Applications in Vehicular Environments: Comparative Study and Main Issues. Journal of Computer Science and Technology, 2019, 34, 869-886.	0.9	27
47	Software-defined security controller-based end-to-end packet key security management. Procedia Computer Science, 2019, 155, 89-96.	1.2	2
48	Cost-effective resource segmentation in hierarchical mobile edge clouds. Frontiers of Information Technology and Electronic Engineering, 2019, 20, 1209-1220.	1.5	2
49	What the Fog? Edge Computing Revisited: Promises, Applications and Future Challenges. IEEE Access, 2019, 7, 152847-152878.	2.6	41
50	When Social Sensing Meets Edge Computing: Vision and Challenges. , 2019, , .		19
51	An Integrated Cognitive Radio Network for Coastal Smart Cities. Applied Sciences (Switzerland), 2019, 9, 3557.	1.3	2
52	Energy Consumption Prediction System Based on Deep Learning with Edge Computing. , 2019, , .		8
53	Privacy-Preserving IoT Devices. , 2019, , .		7
54	Towards a Serverless Platform for Edge Computing. , 2019, , .		55

#	Article	IF	Citations
55	Mobile edge computing resource allocation: A joint Stackelberg game and matching strategy. International Journal of Distributed Sensor Networks, 2019, 15, 155014771986155.	1.3	15
56	A Survey on Mobility-Induced Service Migration in the Fog, Edge, and Related Computing Paradigms. ACM Computing Surveys, 2020, 52, 1-33.	16.1	63
57	Towards Software-defined Fog Computing via Named Data Networking. , 2019, , .		4
58	SDN-Managed Provisioning of Named Computing Services in Edge Infrastructures. IEEE Transactions on Network and Service Management, 2019, 16, 1464-1478.	3.2	18
59	Dynamic multi-user computation offloading for wireless powered mobile edge computing. Journal of Network and Computer Applications, 2019, 131, 1-15.	5.8	18
60	An offloading method using decentralized P2P-enabled mobile edge servers in edge computing. Journal of Systems Architecture, 2019, 94, 1-13.	2.5	39
61	Intelligent Dynamic Data Offloading in a Competitive Mobile Edge Computing Market. Future Internet, 2019, 11, 118.	2.4	46
62	Packet Key-Based End-to-End Security Management on a Blockchain Control Plane. Sensors, 2019, 19, 2310.	2.1	14
63	A Survey on Software-Defined Networks and Edge Computing over IoT. Communications in Computer and Information Science, 2019, , 289-301.	0.4	10
64	Aloe: An Elastic Auto-Scaled and Self-stabilized Orchestration Framework for IoT Applications. , 2019, , .		6
65	Intrusion Detection at the Network Edge: Solutions, Limitations, and Future Directions. Lecture Notes in Computer Science, 2019, , 59-75.	1.0	12
66	Network-Cloud Slicing Definitions for Wi-Fi Sharing Systems to Enhance 5G Ultra Dense Network Capabilities. Wireless Communications and Mobile Computing, 2019, 2019, 1-17.	0.8	17
67	Design and Implementation of an Open Source Framework and Prototype For Named Data Networking-Based Edge Cloud Computing System. IEEE Access, 2019, 7, 57741-57759.	2.6	40
68	Understanding Network Requirements for Smart City Applications: Challenges and Solutions. IT Professional, 2019, 21, 33-40.	1.4	10
69	SAFER: Crowdsourcing Based Disaster Monitoring System Using Software Defined Fog Computing. Mobile Networks and Applications, 2019, 24, 1414-1424.	2.2	11
70	Service aware resource management into cloudlets for data offloading towards IoT. Microsystem Technologies, 2022, 28, 517-531.	1.2	5
71	Matching-Based Task Offloading for Vehicular Edge Computing. IEEE Access, 2019, 7, 27628-27640.	2.6	55
72	Cloudlet Placement and Task Allocation in Mobile Edge Computing. IEEE Internet of Things Journal, 2019, 6, 5853-5863.	5.5	87

#	Article	IF	Citations
73	K-LZF : An efficient and fair scheduling for Edge Computing servers. Future Generation Computer Systems, 2019, 98, 44-53.	4.9	13
74	Fog Computing for the Internet of Things. ACM Transactions on Internet Technology, 2019, 19, 1-41.	3.0	220
75	A survey of energy efficiency in SDN: Software-based methods and optimization models. Journal of Network and Computer Applications, 2019, 137, 127-143.	5.8	54
76	All one needs to know about fog computing and related edge computing paradigms: A complete survey. Journal of Systems Architecture, 2019, 98, 289-330.	2.5	894
77	Privacy-Preserving MEC-Enabled Contextual Online Learning via SDN for Service Selection in IoT. , 2019, , .		2
78	A time-efficient data offloading method with privacy preservation for intelligent sensors in edge computing. Eurasip Journal on Wireless Communications and Networking, 2019, 2019, .	1.5	19
79	An Improvement of Service Qualities by Edge Computing in Network-oriented Mixed Reality Application. , 2019, , .		5
80	On the Importance of Container Image Placement for Service Provisioning in the Edge. , 2019, , .		15
81	Embedded RTOS for a Smart RFID Reader. , 2019, , .		2
82	Fog Computing in IoT Smart Environments via Named Data Networking: A Study on Service Orchestration Mechanisms. Future Internet, 2019, 11, 222.	2.4	9
83	Delay Estimation in Fogs Based on Software-Defined Networking. , 2019, , .		0
84	Geographic Clustering Based Mobile Edge Computing Resource Allocation Optimization Mechanism. , 2019, , .		5
85	An offloading scheme leveraging on neighboring node resources for edge computing over fiber-wireless (FiWi) access networks. China Communications, 2019, 16, 107-119.	2.0	9
86	A Survey of Deployment Solutions and Optimization Strategies for Hybrid SDN Networks. IEEE Communications Surveys and Tutorials, 2019, 21, 1483-1507.	24.8	63
87	Joint Optimization of Caching, Computing, and Radio Resources for Fog-Enabled IoT Using Natural Actorâ€“Critic Deep Reinforcement Learning. IEEE Internet of Things Journal, 2019, 6, 2061-2073.	5.5	227
88	Internet of Things and data mining: From applications to techniques and systems. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2019, 9, e1292.	4.6	25
90	Green and Sustainable Cloud of Things: Enabling Collaborative Edge Computing. IEEE Communications Magazine, 2019, 57, 72-78.	4.9	131
93	Collaborative cache allocation and task scheduling for data-intensive applications in edge computing environment. Future Generation Computer Systems, 2019, 95, 249-264.	4.9	76

#	Article	IF	Citations
94	Decentralized and Revised Content-Centric Networking-Based Service Deployment and Discovery Platform in Mobile Edge Computing for IoT Devices. IEEE Internet of Things Journal, 2019, 6, 4162-4175.	5.5	47
95	Mobility-Aware Fog Computing in Dynamic Environments: Understandings and Implementation. IEEE Access, 2019, 7, 38867-38879.	2.6	51
96	Ferroelectric random access memory with high electric properties and high production yield realized by employing an AlO_x underlying layer of Pt bottom electrode for a La-doped lead zirconate titanate capacitor. Japanese Journal of Applied Physics, 2019, 58, 016503.	0.8	4
97	Efficient computation offloading for Internet of Vehicles in edge computing-assisted 5G networks. Journal of Supercomputing, 2020, 76, 2518-2547.	2.4	97
98	Using cloud and fog computing for large scale IoT-based urban sound classification. Simulation Modelling Practice and Theory, 2020, 101, 102013.	2.2	25
99	Joint resource allocation and computation offloading in mobile edge computing for SDN based wireless networks. Journal of Communications and Networks, 2020, 22, 1-11.	1.8	66
100	A Survey on Controller Placement in SDN. IEEE Communications Surveys and Tutorials, 2020, 22, 472-503.	24.8	121
101	Blockchain Meets Edge Computing: A Distributed and Trusted Authentication System. IEEE Transactions on Industrial Informatics, 2020, 16, 1972-1983.	7.2	207
102	BeCome: Blockchain-Enabled Computation Offloading for IoT in Mobile Edge Computing. IEEE Transactions on Industrial Informatics, 2020, 16, 4187-4195.	7.2	222
103	Machine Learning Meets Computation and Communication Control in Evolving Edge and Cloud: Challenges and Future Perspective. IEEE Communications Surveys and Tutorials, 2020, 22, 38-67.	24.8	164
104	Energy aware edge computing: A survey. Computer Communications, 2020, 151, 556-580.	3.1	97
105	Multimedia Internet of Things: A Comprehensive Survey. IEEE Access, 2020, 8, 8202-8250.	2.6	194
106	BBIL: A Bounding-Based Iterative Method for IoT to Localize Things. IEEE Internet of Things Journal, 2020, 7, 1413-1425.	5.5	5
107	Online VNF Lifecycle Management in an MEC-Enabled 5G IoT Architecture. IEEE Internet of Things Journal, 2020, 7, 4183-4194.	5.5	80
108	Software-Defined Edge Computing (SDEC): Principle, Open IoT System Architecture, Applications, and Challenges. IEEE Internet of Things Journal, 2020, 7, 5934-5945.	5.5	38
109	Fog Computing for Realizing Smart Neighborhoods in Smart Grids. Computers, 2020, 9, 76.	2.1	11
110	Latency-aware Hybrid Edge Cloud Framework for Mobile Augmented Reality Applications. , 2020, , .		12
111	Dynamic Virtual Network Slicing and Orchestration for Selective MEC Services over Wide-Area SDN. Algorithms, 2020, 13, 245.	1.2	2

#	Article	IF	Citations
112	A Task Offloading Method with Edge for 5G-Envisioned Cyber-Physical-Social Systems. Security and Communication Networks, 2020, 2020, 1-9.	1.0	4
113	A survey on the architecture, application, and security of software defined networking: Challenges and open issues. Internet of Things (Netherlands), 2020, 12, 100289.	4.9	61
114	Hardware-Accelerated Platforms and Infrastructures for Network Functions: A Survey of Enabling Technologies and Research Studies. IEEE Access, 2020, 8, 132021-132085.	2.6	50
115	Aloe: Fault-Tolerant Network Management and Orchestration Framework for IoT Applications. IEEE Transactions on Network and Service Management, 2020, 17, 2396-2409.	3.2	7
116	Edge Computing in Industrial Internet of Things: Architecture, Advances and Challenges. IEEE Communications Surveys and Tutorials, 2020, 22, 2462-2488.	24.8	355
117	A security integration model for private data of intelligent mobile communication based on edge computing. Computer Communications, 2020, 162, 204-211.	3.1	5
118	Deep Reinforcement Learning for the Management of Software-Defined Networks and Network Function Virtualization in an Edge-IoT Architecture. Sustainability, 2020, 12, 5706.	1.6	17
119	An Overview on Quality of Service and Data Dissemination in VANETs. , 2020, , .		3
120	Reinforcement Learning for Task Offloading in Mobile Edge Computing for SDN based Wireless Networks. , 2020, , .		2
121	A survey on computation offloading modeling for edge computing. Journal of Network and Computer Applications, 2020, 169, 102781.	5.8	160
122	Emergence of Edge Computing: An Advancement over Cloud and Fog. , 2020, , .		5
123	Location-Aware Privacy Preserving Scheme in SDN-Enabled Fog Computing. Communications in Computer and Information Science, 2020, , 176-190.	0.4	2
124	Dynamic Task Offload System Adapting to the State of Network Resources in Mobile Edge Computing. , 2020, , .		3
125	The Service Node Placement Problem in Software-Defined Fog Networks. , 2020, , .		1
126	Artificial Intelligence for Securing IoT Services in Edge Computing: A Survey. Security and Communication Networks, 2020, 2020, 1-13.	1.0	28
127	Multi Layer Routing in SDN-enabled Fog Environments. , 2020, , .		0
128	Deep Learning for Service Function Chain Provisioning in Fog Computing. IEEE Access, 2020, 8, 167665-167683.	2.6	9
129	Deep Reinforcement Learning for the management of Software-Defined Networks in Smart Farming. , 2020, , .		17

#	Article	IF	Citations
130	Multi-Access Edge Computing: A Survey. IEEE Access, 2020, 8, 197017-197046.	2.6	99
131	Characterization and modeling of an edge computing mixed reality workload. Journal of Cloud Computing: Advances, Systems and Applications, 2020, 9, .	2.1	6
132	Optimal Placement of Social Digital Twins in Edge IoT Networks. Sensors, 2020, 20, 6181.	2.1	23
133	Research on Design and Application of Mobile Edge Computing Model Based on SDN. , 2020, , .		1
134	PON-Based Connectivity for Fog Computing. , 2020, , .		6
135	Complementing IoT Services Through Software Defined Networking and Edge Computing: A Comprehensive Survey. IEEE Communications Surveys and Tutorials, 2020, 22, 1761-1804.	24.8	208
136	A Taxonomy of DDoS Attack Mitigation Approaches Featured by SDN Technologies in IoT Scenarios. Sensors, 2020, 20, 3078.	2.1	54
137	The k-hop-limited V2V2I VANET data offloading using the Mobile Edge Computing (MEC) mechanism. Vehicular Communications, 2020, 26, 100268.	2.7	19
138	A Survey of Multi-Access Edge Computing in 5G and Beyond: Fundamentals, Technology Integration, and State-of-the-Art. IEEE Access, 2020, 8, 116974-117017.	2.6	493
139	A Reference Model and Prototype Implementation for SDN-Based Multi Layer Routing in Fog Environments. IEEE Transactions on Network and Service Management, 2020, 17, 1460-1473.	3.2	13
140	A Distributed Mobile Fog Computing Scheme for Mobile Delay-Sensitive Applications in SDN-Enabled Vehicular Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 5481-5493.	3.9	68
141	Multiagent Deep Reinforcement Learning for Joint Multichannel Access and Task Offloading of Mobile-Edge Computing in Industry 4.0. IEEE Internet of Things Journal, 2020, 7, 6201-6213.	5.5	95
142	HOlistic pRocessing and NETworking (HORNET): An Integrated Solution for IoT-Based Fog Computing Services. IEEE Access, 2020, 8, 66707-66721.	2.6	9
143	Edge Fuzzy Clustering by Eliminating Undesirable Features in Garment Texture Image Segmentation. IEEE Access, 2020, 8, 45368-45377.	2.6	6
144	Resource Provision and Allocation Based on Microeconomic Theory in Mobile Edge Computing. IEEE Transactions on Services Computing, 2022, 15, 1512-1525.	3.2	9
145	High-performance flow classification using hybrid clusters in software defined mobile edge computing. Computer Communications, 2020, 160, 643-660.	3.1	21
146	Mobile Edge Computing via Wireless Power Transfer Over Multiple Fading Blocks: An Optimal Stopping Approach. IEEE Transactions on Vehicular Technology, 2020, 69, 10348-10361.	3.9	13
147	Adaptive Online Decision Method for Initial Congestion Window in 5G Mobile Edge Computing Using Deep Reinforcement Learning. IEEE Journal on Selected Areas in Communications, 2020, 38, 389-403.	9.7	34

#	Article	IF	Citations
148	UCAA: User-Centric User Association and Resource Allocation in Fog Computing Networks. IEEE Access, 2020, 8, 10671-10685.	2.6	19
149	Concepts, Analysis, Issues of smartphone and Smart devices: A survey. , 2020, , .		2
150	Network-Aware Placement Optimization for Edge Computing Infrastructure Under 5G. IEEE Access, 2020, 8, 56015-56028.	2.6	15
151	Priority-Aware SFC Provisioning in Fog Computing. , 2020, , .		10
152	User-Centric Edge Sharing Mechanism in Software-Defined Ultra-Dense Networks. IEEE Journal on Selected Areas in Communications, 2020, 38, 1531-1541.	9.7	46
154	A Blockchain-Based Security Traffic Measurement Approach to Software Defined Networking. Mobile Networks and Applications, 2021, 26, 586-596.	2.2	9
155	LEDGE: Leveraging Edge Computing for Resilient Access Management of Mobile IoT. IEEE Transactions on Mobile Computing, 2021, 20, 1110-1125.	3.9	28
156	Scalability, Consistency, Reliability and Security in SDN Controllers: A Survey of Diverse SDN Controllers. Journal of Network and Systems Management, 2021, 29, 1.	3.3	85
157	Blockchain Based IIoT Data Sharing Framework for SDN-Enabled Pervasive Edge Computing. IEEE Transactions on Industrial Informatics, 2021, 17, 5041-5049.	7.2	33
158	A Winâ€“Win Mode: The Complementary and Coexistence of 5G Networks and Edge Computing. IEEE Internet of Things Journal, 2021, 8, 3983-4003.	5.5	11
159	A Comprehensive Survey of the Tactile Internet: State-of-the-Art and Research Directions. IEEE Communications Surveys and Tutorials, 2021, 23, 472-523.	24.8	66
160	ProtÃ‰dge: A fewâ€shot ensemble learning approach to softwareâ€defined networkingâ€assisted edge security. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4138.	2.6	3
161	Adaptive Traffic Engineering Based on Active Network Measurement Towards Software Defined Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3697-3706.	4.7	13
162	Edge computing assisted privacy-preserving data computation for IoT devices. Computer Communications, 2021, 166, 208-215.	3.1	5
163	A novel reputation incentive mechanism and game theory analysis for service caching in software-defined vehicle edge computing. Peer-to-Peer Networking and Applications, 2021, 14, 467-481.	2.6	29
164	A Decentralized Framework for Serverless Edge Computing in the Internet of Things. IEEE Transactions on Network and Service Management, 2021, 18, 2166-2180.	3.2	57
165	A New Network Traffic Prediction Approach in Software Defined Networks. Mobile Networks and Applications, 2021, 26, 681-690.	2.2	3
167	Resource Management and Task Offloading Issues in the Edgeâ€“Cloud Environment. Intelligent Automation and Soft Computing, 2021, 29, 129-145.	1.6	2

#	Article	IF	Citations
168	Collaborative Flow-Identification Mechanism for Software-Defined Internet of Things. IEEE Internet of Things Journal, 2022, 9, 3457-3464.	5.5	3
169	Overview of Edge Computing and Its Exploring Characteristics. Advances in Computational Intelligence and Robotics Book Series, 2021, , 73-94.	0.4	0
170	Future SDN-Based Network Architectures. Advances in Web Technologies and Engineering Book Series, 2021, , 123-154.	0.4	0
171	Toward Enabled Industrial Verticals in 5G: A Survey on MEC-Based Approaches to Provisioning and Flexibility. IEEE Communications Surveys and Tutorials, 2021, 23, 596-630.	24.8	109
172	Analysis and Simulation for Mobile Ad Hoc Network Using QualNet Simulator. Advances in Intelligent Systems and Computing, 2021, , 689-700.	0.5	0
173	A Survey on Multi-Access Edge Computing Applied to Video Streaming: Some Research Issues and Challenges. IEEE Communications Surveys and Tutorials, 2021, 23, 871-903.	24.8	83
174	Deep Reinforcement Learning and Game Theory for Computation Offloading in Dynamic Edge Computing Markets. IEEE Access, 2021, 9, 121456-121466.	2.6	14
175	Edge computing: current trends, research challenges and future directions. Computing (Vienna/New) Tj ETQq1 1 0.784314 rgBT /Ove	3.2	50
176	Motion Control System With Time-Varying Delay Compensation for Access Edge Computing. IEEE Access, 2021, 9, 90669-90676.	2.6	8
177	Towards Edge Computing as a Service: Dynamic Formation of the Micro Data-Centers. IEEE Access, 2021, 9, 114468-114484.	2.6	5
178	Virtual IoT Service Slice Functions for Multiaccess Edge Computing Platform. IEEE Internet of Things Journal, 2021, 8, 11233-11248.	5.5	16
179	A Comprehensive Survey on Auction Mechanism Design for Cloud/Edge Resource Management and Pricing. IEEE Access, 2021, 9, 126502-126529.	2.6	16
180	Probabilistic QoS-aware Placement of VNF Chains at the Edge. Theory and Practice of Logic Programming, 2022, 22, 1-36.	1.1	9
181	The Challenges of Artificial Intelligence in Wireless Networks for the Internet of Things: Exploring Opportunities for Growth. IEEE Industrial Electronics Magazine, 2021, 15, 16-29.	2.3	27
182	Joint edge caching and dynamic service migration in SDN based mobile edge computing. Journal of Network and Computer Applications, 2021, 177, 102966.	5.8	22
183	Computation Offloading in the Internet of Connected Vehicles: A Systematic Literature Survey. Journal of Physics: Conference Series, 2021, 1818, 012122.	0.3	3
184	NDN Fabric: Where the Software-Defined Networking Meets the Content-Centric Model. IEEE Transactions on Network and Service Management, 2021, 18, 374-387.	3.2	6
185	Software-Defined Dew, Roof, Fog and Cloud (SD-DRFC) Framework for IoT Ecosystem: The Journey, Novel Framework Architecture, Simulation, and Use Cases. SN Computer Science, 2021, 2, 1.	2.3	7

#	Article	IF	Citations
186	Joint Offloading and Energy Harvesting Design in Multiple Time Blocks for FDMA Based Wireless Powered MEC. Future Internet, 2021, 13, 70.	2.4	4
187	AIS Meets IoT: A Network Security Mechanism of Sustainable Marine Resource Based on Edge Computing. Sustainability, 2021, 13, 3048.	1.6	8
188	Sub-Channel Scheduling, Task Assignment, and Power Allocation for OMA-Based and NOMA-Based MEC Systems. IEEE Transactions on Communications, 2021, 69, 2692-2708.	4.9	29
189	A Topical Review on Machine Learning, Software Defined Networking, Internet of Things Applications: Research Limitations and Challenges. Electronics (Switzerland), 2021, 10, 880.	1.8	47
190	Progressive Traffic-Oriented Resource Management for Reducing Network Congestion in Edge Computing. Entropy, 2021, 23, 532.	1.1	0
191	Development and Optimization of Software Defined Networking Anomaly Detection Architecture by GRU-CNN under Deep Learning. , 2021, , .		0
192	A softwarized and MEC-enabled protocol architecture supporting consumer mobility in Information-Centric Networks. Computer Networks, 2021, 188, 107867.	3.2	8
193	Dynamic fog-to-fog offloading in SDN-based fog computing systems. Future Generation Computer Systems, 2021, 117, 486-497.	4.9	50
194	Stackelberg Game of Energy Consumption and Latency in MEC Systems With NOMA. IEEE Transactions on Communications, 2021, 69, 2191-2206.	4.9	33
195	QoS Performance Enhancement Policy through Combining Fog and SDN. Simulation Modelling Practice and Theory, 2021, 109, 102292.	2.2	10
196	A survey of low-latency transmission strategies in software defined networking. Computer Science Review, 2021, 40, 100386.	10.2	16
197	Energy-Efficient Resource Allocation for NOMA-MEC Networks With Imperfect CSI. IEEE Transactions on Communications, 2021, 69, 3436-3449.	4.9	49
198	Next Generation of SDN in Cloud-Fog for 5G and Beyond-Enabled Applications: Opportunities and Challenges. Network, 2021, 1, 28-49.	1.5	29
199	A Resource-Constrained and Privacy-Preserving Edge-Computing-Enabled Clinical Decision System: A Federated Reinforcement Learning Approach. IEEE Internet of Things Journal, 2021, 8, 9122-9138.	5.5	42
200	The convergence and interplay of edge, fog, and cloud in the AI-driven Internet of Things (IoT). Information Systems, 2022, 107, 101840.	2.4	99
201	Super-Cloudlet: Rethinking Edge Computing in the Era of Open Optical Networks. , 2021, , .		0
202	Deep reinforcement learning-based resource allocation and seamless handover in multi-access edge computing based on SDN. Knowledge and Information Systems, 2021, 63, 2479-2511.	2.1	12
203	Secure Cloud Backup for Data Sources Based on Blockchain. Journal of Physics: Conference Series, 2021, 1964, 042062.	0.3	0

#	Article	IF	Citations
204	Edge Computing for IoT-Enabled Smart Grid. Security and Communication Networks, 2021, 2021, 1-16.	1.0	42
205	Deploying an efficient and reliable scheduling for mobile edge computing for IoT applications. Materials Today: Proceedings, 2023, 80, 2850-2857.	0.9	1
206	Cyber-Physical System Implementation for Manufacturing With Analytics in the Cloud Layer. Journal of Computing and Information Science in Engineering, 2022, 22, .	1.7	5
207	A Supply Chain Framework for Identified Internet Services Based on Blockchain. Journal of Physics: Conference Series, 2021, 1964, 062043.	0.3	0
208	Design and Simulation of a Hybrid Architecture for Edge Computing in 5G and Beyond. IEEE Transactions on Computers, 2021, 70, 1213-1224.	2.4	27
209	SDN-Enabled Adaptive Broadcast Timer for Data Dissemination in Vehicular Ad Hoc Networks. IEEE Transactions on Vehicular Technology, 2021, 70, 8134-8147.	3.9	8
210	Reliability-Aware Joint Optimization for Cooperative Vehicular Communication and Computing. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 5437-5446.	4.7	26
211	EdgeLSTM: Towards Deep and Sequential Edge Computing for IoT Applications. IEEE/ACM Transactions on Networking, 2021, 29, 1895-1908.	2.6	20
212	An EMD and ARMA-based network traffic prediction approach in SDN-based internet of vehicles. Wireless Networks, 0, , 1.	2.0	6
213	Interference Aware Workload Scheduling for Latency Sensitive Tasks in Cloud Environment. Computing (Vienna/New York), 2022, 104, 925-950.	3.2	6
214	Caching Popular Transient IoT Contents in an SDN-Based Edge Infrastructure. IEEE Transactions on Network and Service Management, 2021, 18, 3432-3447.	3.2	24
215	Latency-Aware Computation Offloading for 5G Networks in Edge Computing. Security and Communication Networks, 2021, 2021, 1-15.	1.0	1
217	Edge and fog computing for IoT: A survey on current research activities & future directions. Computer Communications, 2021, 180, 210-231.	3.1	106
218	Optimization techniques and applications in fog computing: An exhaustive survey. Swarm and Evolutionary Computation, 2021, 66, 100937.	4.5	21
219	A Review on Cloud, Fog, Roof, and Dew Computing. International Journal of Cloud Applications and Computing, 2021, 11, 14-41.	1.1	7
220	Application-Driven Network-Aware Digital Twin Management in Industrial Edge Environments. IEEE Transactions on Industrial Informatics, 2021, 17, 7791-7801.	7.2	60
221	EdgeCloud. , 2021, , 2684-2700.		0
222	Optimizing the Response Time in SDN-Fog Environments for Time-Strict IoT Applications. IEEE Internet of Things Journal, 2021, 8, 17172-17185.	5.5	18

#	Article	IF	Citations
223	Joint Resource Allocation Based on Traffic Flow Virtualization for Edge Computing. IEEE Access, 2021, 9, 57989-58008.	2.6	2
224	Fog and edge computing: concepts, tools and focus areas. International Journal of Information Technology (Singapore), 2021, 13, 511-522.	1.8	19
225	An Overview of the Edge Computing in the Modern Digital Age. Advances in Information Security, 2021, , 33-52.	0.9	2
226	Privacy Issues in Edge Computing. Wireless Networks, 2021, , 15-34.	0.3	5
227	Dynamic resource provisioning for workflow scheduling under uncertainty in edge computing environment. Concurrency Computation Practice and Experience, 2022, 34, e5674.	1.4	29
228	SUTSEC: SDN Utilized trust based secure clustering in IoT. Computer Networks, 2020, 178, 107328.	3.2	25
229	Infrared thermographyâ€based diagnostics on power equipment: Stateâ€ofâ€theâ€art. High Voltage, 2021, 6, 387-407.	2.7	42
230	On Resilience in Cloud Computing. ACM Computing Surveys, 2021, 53, 1-36.	16.1	25
232	An overview of privacy preserving schemes for industrial Internet of Things. China Communications, 2020, 17, 1-18.	2.0	22
233	Edge Computing-Based Tasks Offloading and Block Caching for Mobile Blockchain. Computers, Materials and Continua, 2020, 62, 905-915.	1.5	18
234	Adaptive handover based on traffic balancing and multi-dimensional collaborative resource management in MEC environment. Journal of Supercomputing, 2022, 78, 6752-6787.	2.4	2
235	EdgeCloud. Advances in Computer and Electrical Engineering Book Series, 2019, , 108-128.	0.2	1
236	SDN-based edge computing security. , 2019, , .		1
237	ìœëŸ½ì—°í•© ë””ì§€í„¸ ì•ì…˜ ë™í–¥¼ ì„¤ëª… â€œìœëŸ½ì• ë””ì§€í„¸ ë¯¸ë¡ ì„¼ëžµâ€•Â· â€œìœëŸ½ ë¯¸ëž˜ ì„¼ëžµâ€•Â· â€œìœê³µì§€ëŠ¥ ë°±ì„œ	0.4	0
238	P2IDF: A Privacy-Preserving based Intrusion Detection Framework for Software Defined Internet of Things-Fog (SDIoT-Fog). , 2021, , .		30
239	Virtual IP-Based Secure Gatekeeper System for Internet of Things. Sensors, 2021, 21, 38.	2.1	2
240	Mobile Fog Computing by Using SDN/NFV on 5G Edge Nodes. Computer Systems Science and Engineering, 2022, 41, 751-765.	1.9	19
241	6LoWSD: A Protocol Platform forÂInteroperability Between SDN andÂIoT. Communications in Computer and Information Science, 2020, , 273-287.	0.4	1

#	Article	IF	Citations
243	Predictable Opportunities in Public and Private Sectors through Advanced Cloud Computing. Mediterranean Journal of Basic and Applied Sciences, 2020, 04, 167-176.	0.1	0
244	Role of IoT and Fog Computing in Diagnosis of Coronavirus (COVID-19). , 2021, , .		7
245	Simulating multi-agent-based computation offloading for autonomous cars. Cluster Computing, 2022, 25, 2755-2766.	3.5	3
246	Consistency Guaranteed Multi Container Migration for Smart Community Network Services. IEEJ Transactions on Electronics, Information and Systems, 2021, 141, 1453-1461.	0.1	0
247	Multi-Objective Accelerated Particle Swarm Optimization With Dynamic Programing Technique for Resource Allocation in Mobile Edge Computing. IEEE Access, 2021, 9, 167503-167520.	2.6	15
248	Fast-INT: Light-weight and Efficient In-band Network Telemetry in Programmable Data Plane. , 2020, , .		3
249	A Multi-Agent Approach for Vehicle-to-Fog Fair Computation Offloading. , 2020, , .		1
250	Energy Minimized Federated Fog Computing over Passive Optical Networks. , 2021, , .		1
252	IoT, edge, cloud architecture and communication protocols. , 2022, , 129-148.		1
253	Edge-Oriented Computing: A Survey on Research and Use Cases. Energies, 2022, 15, 452.	1.6	30
254	A Survey on Mobile Edge Computing Infrastructure: Design, Resource Management, and Optimization Approaches. IEEE Access, 2022, 10, 27591-27610.	2.6	46
255	A Linear Programming Model for Latency Minimization and Fault Tolerance in Software Defined Network Controller Placement. UluslararasÄ± Muhendislik Arastirma Ve Gelistirme Dergisi, 2022, 14, 237-245.	0.1	0
256	Joint Optimization of Response Time and Deployment Cost in Next-Gen IoT Applications. IEEE Internet of Things Journal, 2023, 10, 3968-3981.	5.5	2
257	Resilience Enhancement at Edge Cloud Systems. IEEE Access, 2022, 10, 45190-45206.	2.6	5
258	SDN-Based Resource Allocation in Edge and Cloud Computing Systems: An Evolutionary Stackelberg Differential Game Approach. IEEE/ACM Transactions on Networking, 2022, 30, 1613-1628.	2.6	32
259	A review of optimization methods for computation offloading in edge computing networks. Digital Communications and Networks, 2023, 9, 450-461.	2.7	28
260	Load-Balancing of Kubernetes-Based Edge Computing Infrastructure Using Resource Adaptive Proxy. Sensors, 2022, 22, 2869.	2.1	10
261	An experimental study on latency-aware and self-adaptive service chaining orchestration in distributed NFV and SDN infrastructures. Computer Networks, 2022, 208, 108880.	3.2	8

#	Article	IF	Citations
262	Edge Computing: A Systematic Mapping Study. , 2021, , .		1
263	Edge Computing in Mobile Information System for Digital Construction of College English Teaching. Wireless Communications and Mobile Computing, 2021, 2021, 1-15.	0.8	0
264	Joint Optimization of Latency and Reward for Offloading Dependent Tasks in Mobile Edge Computing. , 2021, , .		0
265	Energy Efficient Resource Allocation in Federated Fog Computing Networks. , 2021, , .		1
266	A Computational Offloading Method for Edge Server Computing and Resource Allocation Management. Journal of Mathematics, 2021, 2021, 1-11.	0.5	5
267	Optimal Deployment of Fog Nodes, Microservices and SDN Controllers in Time-Sensitive IoT Scenarios. , 2021, , .		2
268	A Distributed SDN Controller for Distributed IoT. IEEE Access, 2022, 10, 42873-42882.	2.6	6
269	Energy-latency tradeoffs for edge caching and dynamic service migration based on DQN in mobile edge computing. Journal of Parallel and Distributed Computing, 2022, 166, 15-31.	2.7	36
270	A compendium of radio resource management in UAV-assisted next generation computing paradigms. Ad Hoc Networks, 2022, 131, 102844.	3.4	5
271	Exploration on the Path of Cultivating Innovative Talents under the Background of Intelligent Era. , 2021, , .		0
272	Internet of Intelligence: A Survey on the Enabling Technologies, Applications, and Challenges. IEEE Communications Surveys and Tutorials, 2022, 24, 1394-1434.	24.8	20
273	Overview of Edge Computing and Its Exploring Characteristics. , 2022, , 1-17.		0
274	Intrusion Detection in Internet of Things Systems: A Review on Design Approaches Leveraging Multi-Access Edge Computing, Machine Learning, and Datasets. Sensors, 2022, 22, 3744.	2.1	23
275	Flying through the secure fog: A complete study on UAVâ€Fog in heterogeneous networks. International Journal of Communication Systems, 2022, 35, .	1.6	8
276	Intent-based zero-touch service chaining layer for software-defined edge cloud networks. Computer Networks, 2022, 212, 109034.	3.2	9
277	Intelligent Content Precaching Scheme for Platoon-Based Edge Vehicular Networks. IEEE Internet of Things Journal, 2022, 9, 20503-20518.	5.5	5
278	Edge Computing Technology Enablers: A Systematic Lecture Study. IEEE Access, 2022, 10, 69264-69302.	2.6	15
279	A review of fog computing and its simulators. Journal of Discrete Mathematical Sciences and Cryptography, 2022, 25, 745-756.	0.5	1

#	Article	IF	Citations
280	Edge Workload Trace Gathering and Analysis for Benchmarking. , 2022, , .		3
281	A Review of Intelligent Computation Offloading in Multiaccess Edge Computing. IEEE Access, 2022, 10, 71481-71495.	2.6	12
282	SDBlockEdge: SDN-Blockchain Enabled Multihop Task Offloading in Collaborative Edge Computing. IEEE Sensors Journal, 2022, 22, 15537-15548.	2.4	8
283	Minimizing Task Offloading Delay in NOMA-MEC Wireless Systems. , 2022, , .		3
284	A comprehensive survey on softwareâ€defined networking for smart communities. International Journal of Communication Systems, 0, , .	1.6	5
285	Integrating Deep Learning-Based IoT and Fog Computing with Software-Defined Networking for Detecting Weapons in Video Surveillance Systems. Sensors, 2022, 22, 5075.	2.1	18
287	Edge-computing-driven Internet of Things: A Survey. ACM Computing Surveys, 2023, 55, 1-41.	16.1	35
288	Edge and Fog Computing Business Value Streams through IoT Solutions: A Literature Review for Strategic Implementation. Information (Switzerland), 2022, 13, 427.	1.7	1
289	Edge Computing in SDN-Enabled IoT-Based Healthcare Frameworks. International Journal of Reliable and Quality E-Healthcare, 2022, 11, 1-15.	1.0	9
290	An intelligent hybrid method: Multi-objective optimization for MEC-enabled devices of IoE. Journal of Parallel and Distributed Computing, 2023, 171, 1-13.	2.7	2
291	A Survey on Mobility of Edge Computing Networks in IoT: State-of-the-Art, Architectures, and Challenges. IEEE Communications Surveys and Tutorials, 2022, 24, 2329-2365.	24.8	16
292	Software Engineering for Edge Computing. , 2022, , 163-182.		1
293	Reinforcement Learning Based Latency Minimization in Secure NOMA-MEC Systems With Hybrid SIC. IEEE Transactions on Wireless Communications, 2023, 22, 408-422.	6.1	14
294	Cost-Effective Scheduling for Dependent Tasks With Tight Deadline Constraints in Mobile Edge Computing. IEEE Transactions on Mobile Computing, 2023, 22, 5829-5845.	3.9	4
297	A DDoS Vulnerability Analysis System against Distributed SDN Controllers in a Cloud Computing Environment. Electronics (Switzerland), 2022, 11, 3120.	1.8	6
298	Computation Offloading Scheme Classification Using Cloud-Edge Computing for Internet of Vehicles (IoV). Lecture Notes in Networks and Systems, 2023, , 459-485.	0.5	2
299	Dynamic Path Planning Using Software-Defined Access in Time-Sensitive Healthcare Communication Network. International Journal of Big Data Intelligence and Applications, 2022, 3, 1-11.	0.8	0
300	In-network placement of delay-constrained computing tasks in a softwarized intelligent edge. Computer Networks, 2022, 219, 109432.	3.2	5

#	Article	IF	Citations
301	A Survey on Mobile Edge Computing for Video Streaming: Opportunities and Challenges. IEEE Access, 2022, 10, 120514-120550.	2.6	20
302	DeepEdge: A Deep Reinforcement Learning Based Task Orchestrator for Edge Computing. IEEE Transactions on Network Science and Engineering, 2023, 10, 538-552.	4.1	4
303	A Power Multi-Service Transmission Scheduling Method in 5G Edge-Cloud Collaboration Scenario. , 2022, , .		1
304	Research on cloud side collaboration under Internet of vehicles. , 2022, , .		0
305	FogCom:SDN-enabled fog node selection for early detection of communicable diseases. Journal of King Saud University - Computer and Information Sciences, 2023, 35, 101432.	2.7	3
306	Fuzzy Theory in Fog Computing: Review, Taxonomy, and Open Issues. IEEE Access, 2022, 10, 126931-126956.	2.6	4
307	Secure Computation Offloading for Marine IoT: An Energy-Efficient Design via Cooperative Jamming. IEEE Transactions on Vehicular Technology, 2022, , 1-15.	3.9	0
308	A Comprehensive Study on 5G: RAN Architecture, Enabling Technologies, Challenges, and Deployment. Signals and Communication Technology, 2023, , 1-57.	0.4	0
309	Edge Caching in IoT Smart Environments: Benefits, Challenges, and Research Perspectives Toward 6G. Internet of Things, 2023, , 53-73.	1.3	3
310	A Vision of Distributed Cloud Computing. , 2022, , .		0
311	QoS-Aware Computational Resource Allocation. Wireless Networks, 2023, , 199-235.	0.3	0
312	In-network Placement of Reusable Computing Tasks in an SDN-based Network Edge. IEEE Transactions on Mobile Computing, 2023, , 1-16.	3.9	2
313	An intelligent resource management method in SDN based fog computing using reinforcement learning. Computing (Vienna/New York), 0, , .	3.2	5
314	How TinyML Can be Leveraged to Solve Environmental Problems: A Survey. , 2022, , .		7
315	Recent Advances in Edge Computing for 6G. , 2022, , .		3
316	ENTS: An Edge-native Task Scheduling System for Collaborative Edge Computing. , 2022, , .		4
317	Distributed Intelligence in Wireless Networks. IEEE Open Journal of the Communications Society, 2023, , 1-1.	4.4	3
318	On the Game-Theoretic Analysis of Dynamic VNF Service Chaining in Edge-Cloud EONs. Journal of Lightwave Technology, 2023, 41, 2940-2952.	2.7	1

#	Article	IF	Citations
319	Blockchain-enabled bioacoustics signal authentication for cloud-based electronic medical records. Measurement: Sensors, 2023, 26, 100706.	1.3	4
320	The realm of metaverse: A survey. Computer Animation and Virtual Worlds, 2023, 34, .	0.7	7
321	Elastic Provisioning of Network and Computing Resources at the Edge for IoT Services. Sensors, 2023, 23, 2762.	2.1	1
322	The Role of Network Slicing and Edge Computing in the Metaverse Realization. IEEE Access, 2023, 11, 25502-25530.	2.6	4
323	Delay Optimization of Power Internet of Things based on Edge-Cloud Collaboration. , 2022, , .		0
324	Data Processing Optimization of Power Grid Dispatching Control Cloud Based on Edge-Cloud Collaborative Computing. , 2023, , .		0
325	Towards Edge Computing for 6G Internet of Everything: Challenges and Opportunities. , 2023, , .		2
327	Cooperation for Distributed Task Offloading in Fog Computing Networks. , 2023, , 33-45.		0
331	SDN-based QoS architectures in Edge-IoT Systems: A Comprehensive Analysis. , 2023, , .		0
333	A Low-overhead Network Monitoring for SDN-Based Edge Computing. , 2023, , .		0
340	Multi-Objective Optimal Deployment of SDN-Fog Infrastructures and IoT Applications. , 2023, , .		0
341	Online Dependency-aware Task offloading in Cloudlet-based Edge Computing Networks. , 2023, , .		0
342	An Energy-Aware Approach to Design Self-Adaptive AI-based Applications on the Edge. , 2023, , .		0
343	IoT-Based Local Setup for Interfacing Resource Constrained Devices: A Survey. , 2023, , .		0
344	On-Demand Provisioning of Wearable Sensors Data Processing Services in Edge Computing. , 2023, , .		0
347	The Integration of Software Defined Network in Mobile Edge Computing for Task Offloading and Resource Allocation of IoT Applications. Lecture Notes in Networks and Systems, 2023, , 845-855.	0.5	0
348	DVFS-Enabled Adaptive Offloading and Adjusting for High-Efficiency 5G Power MEC. Lecture Notes in Electrical Engineering, 2024, , 298-310.	0.3	0
351	Research on Computing and Network Convergence Resource Allocation Based on Stackelberg Game for New Power System. , 2023, , .		0

#	Article	IF	Citations
352	Routing Optimization using Deep Reinforcement Learning in Wireless Software-Defined Edge Network. , 2023, , .		0