

# Xin Qi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9377955/publications.pdf>

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22  
papers

275  
citations

1163065

8  
h-index

1199563

12  
g-index

22  
all docs

22  
docs citations

22  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Reconstruction for Motion Blurred Images Using Deep Learning-based Intelligent Systems. Computers, Materials and Continua, 2021, 66, 2087-2104.	1.9	72
2	A blockchain-empowered AAA scheme in the large-scale HetNet. Digital Communications and Networks, 2021, 7, 308-316.	5.0	55
3	Medical Image Coloring Based on Gabor Filtering for Internet of Medical Things. IEEE Access, 2020, 8, 104016-104025.	4.2	22
4	3D Reconstruction for Super-Resolution CT Images in the Internet of Health Things Using Deep Learning. IEEE Access, 2020, 8, 121513-121525.	4.2	18
5	Design and Performance Evaluation of Content-Oriented Communication System for IoT Network: A Case Study of Named Node Networking for Real-Time Video Streaming System. IEEE Access, 2019, 7, 88138-88149.	4.2	17
6	Design and Performance Evaluation of an AI-Based W-Band Suspicious Object Detection System for Moving Persons in the IoT Paradigm. IEEE Access, 2020, 8, 81378-81393.	4.2	14
7	Content Oriented Surveillance System Based on Information-Centric Network. , 2016, , .		12
8	Contour-Maintaining-Based Image Adaption for an Efficient Ambulance Service in Intelligent Transportation Systems. IEEE Access, 2020, 8, 12644-12654.	4.2	10
9	AI Management System to Prevent Accidents in Construction Zones Using 4K Cameras Based on 5G Network. , 2018, , .		8
10	R3MR: Region Growing Based 3D Mesh Reconstruction for Big Data Platform. IEEE Access, 2020, 8, 91740-91750.	4.2	8
11	A Displacement Estimated Method for Real Time Tissue Ultrasound Elastography. Mobile Networks and Applications, 2021, 26, 2014-2023.	3.3	8
12	Neural Network-Based Mapping Mining of Image Style Transfer in Big Data Systems. Computational Intelligence and Neuroscience, 2021, 2021, 1-11.	1.7	7
13	Content-Oriented Disaster Network Utilizing Named Node Routing and Field Experiment Evaluation. IEICE Transactions on Information and Systems, 2019, E102.D, 988-997.	0.7	7
14	Naming scheme using NLP machine learning method for network weather monitoring system based on ICN. , 2017, , .		6
15	Content-Oriented Surveillance System Based on ICN in Disaster Scenarios. , 2018, , .		6
16	AI-Based W-Band Suspicious Object Detection System for Moving Persons: Two-Stage Walkthrough Configuration and Recognition Optimization. Wireless Communications and Mobile Computing, 2022, 2022, 1-16.	1.2	2
17	Content-Oriented Common IoT Platform for Emergency Management Scenarios. , 2019, , .		1
18	Position Estimation of Pedestrians in Surveillance Video Using Face Detection and Simple Camera Calibration. , 2021, , .		1

#	ARTICLE	IF	CITATIONS
19	Pedestrian Positioning in Surveillance Video using Anthropometric Properties for Effective Communication. , 2020, , .		1
20	Congestion-Aware Suspicious Object Detection System Using Information-Centric Networking. , 2021, , .		0
21	Content-oriented Multicamera Trajectory Forecasting Surveillance Network System. , 2021, , .		0
22	A New Ultrasound Elastography Displacement Estimation Method for Mobile Telemedicine. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2020, , 284-297.	0.3	0