

# Wei-Tsung Su

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7450481/publications.pdf>

Version: 2024-02-01

20  
papers

105  
citations

2257833

3  
h-index

2549979

3  
g-index

20  
all docs

20  
docs citations

20  
times ranked

123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep-Learning-Based Defective Bean Inspection with GAN-Structured Automated Labeled Data Augmentation in Coffee Industry. Applied Sciences (Switzerland), 2019, 9, 4166.	1.3	23
2	An Extensible and Transparent Thing-to-Thing Security Enhancement for MQTT Protocol in IoT Environment. , 2019, , .		19
3	Mobile cloud with smart offloading system. , 2013, , .		9
4	A survey of performance improvement by group-based authentication in IoT. , 2016, , .		8
5	Harvest the Information from Multimedia Big Data in Global Camera Networks. , 2015, , .		5
6	An augmented reality mobile navigation system supporting iBeacon assisted location-aware service. , 2016, , .		5
7	MapReduce-Style Job Offloading Using Historical Manufacturing Behavior for Edge Devices in Smart Factory. IEEE Robotics and Automation Letters, 2018, 3, 2918-2925.	3.3	5
8	Node capability aware resource provisioning in a heterogeneous cloud. , 2012, , .		4
9	Identity-based access control for digital content based on ciphertext-policy attribute-based encryption. , 2015, , .		4
10	A Labor-Efficient GAN-based Model Generation Scheme for Deep-Learning Defect Inspection among Dense Beans in Coffee Industry. , 2019, , .		4
11	A Blockchain-Indexed Storage supporting Scalable Data Integrity in Supply Chain Traceability. , 2020, , .		4
12	AIoT-Cloud-Integrated Smart Livestock Surveillance via Assembling Deep Networks with Considering Robustness and Semantics Availability. IEEE Robotics and Automation Letters, 2021, 6, 6140-6147.	3.3	4
13	Cloud access control in multi-layer cloud networks. , 2015, , .		3
14	EstiTO: An Efficient Task Offloading Approach Based on Node Capability Estimation in a Cloudlet. , 2017, , .		3
15	An Adaptive Task Allocation Approach for MapReduce in a Heterogeneous Cloud. , 2011, , .		2
16	Secure computation offloading based on social trust in mobile networks. , 2014, , .		1
17	S4: An SLA-aware Short-Secret-Sharing cloud storage system. , 2015, , .		1
18	An efficient approach based on polygon approximation to query spatial data on digital archiving system. , 2017, , .		1

#	ARTICLE	IF	CITATIONS
19	Secure dynamic routing protocols based on Cross-Layer Network Security Evaluation. , 2012, , .		0
20	A threshold-based key generation approach for ciphertext-policy attribute-based encryption. , 2015, , .		0