

# Faisal Mehmood

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6391456/publications.pdf>

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11  
papers

196  
citations

1039880

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h-index

1474057

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g-index

11  
all docs

11  
docs citations

11  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Architecting Intelligent Smart Serious Games for Healthcare Applications: A Technical Perspective. Sensors, 2022, 22, 810.	2.1	16
2	Object detection based on deep learning techniques in resource-constrained environment for healthcare industry. , 2022, , .		2
3	Towards Secure and Intelligent Internet of Health Things: A Survey of Enabling Technologies and Applications. Electronics (Switzerland), 2022, 11, 1893.	1.8	26
4	A Novel Approach towards the Design and Implementation of Virtual Network Based on Controller in Future IoT Applications. Electronics (Switzerland), 2020, 9, 604.	1.8	15
5	A Stochastic Approach Towards Travel Route Optimization and Recommendation Based on Users Constraints Using Markov Chain. IEEE Access, 2019, 7, 90760-90776.	2.6	21
6	Cloud Based IoT Network Virtualization for Supporting Dynamic Connectivity among Connected Devices. Electronics (Switzerland), 2019, 8, 742.	1.8	22
7	A DIY Approach for the Design of Mission-Planning Architecture Using Autonomous Taskâ€“Object Mapping and the Deployment Model in Mission-Critical IoT Systems. Sustainability, 2019, 11, 3647.	1.6	12
8	Design and Development of a Real-Time Optimal Route Recommendation System Using Big Data for Tourists in Jeju Island. Electronics (Switzerland), 2019, 8, 506.	1.8	17
9	Design and Implementation of Decoupled IoT Application Store: A Novel Prototype for Virtual Objects Sharing and Discovery. Electronics (Switzerland), 2019, 8, 285.	1.8	13
10	Design and Implementation of an Interworking IoT Platform and Marketplace in Cloud of Things. Sustainability, 2019, 11, 5952.	1.6	10
11	Object detection mechanism based on deep learning algorithm using embedded IoT devices for smart home appliances control in CoT. Journal of Ambient Intelligence and Humanized Computing, 0, , 1.	3.3	42