

# Waled Gheth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1733227/publications.pdf>

Version: 2024-02-01

12  
papers

128  
citations

1937685

4  
h-index

1720034

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g-index

12  
all docs

12  
docs citations

12  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Interference Aware IoT Framework: Energy and Geo-Location-Based-Modeling. IEEE Access, 2019, 7, 56617-56630.	4.2	26
2	Hybrid Power-Line/Wireless Communication Systems For Indoor Applications. , 2018, , .		23
3	Energy Efficiency for Green Internet of Things (IoT) Networks: A Survey. Network, 2021, 1, 279-314.	2.4	18
4	Communication systems of high-speed railway: A survey. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4189.	3.9	17
5	Performance Analysis of Cooperative and Non-Cooperative Relaying over VLC Channels. Sensors, 2020, 20, 3660.	3.8	13
6	Performance Analysis of Integrated Power-Line&#x002F;Visible-Light Communication Systems with AF Relaying. , 2018, , .		12
7	On the Performance of DF-based Power-Line/Visible-Light Communication Systems. , 2018, , .		8
8	Energy-per-bit performance analysis of relay-based visible-light communication systems. Physical Communication, 2019, 35, 100699.	2.1	3
9	EMC Measurements in Indoor Power Line Communication Environments. Lecture Notes in Electrical Engineering, 2019, , 189-200.	0.4	3
10	Impulsive Noise Modeling and Cancellation Strategies Over Power Line Channels. Lecture Notes in Electrical Engineering, 2019, , 163-175.	0.4	2
11	Channel Modeling for Overhead Line Equipment for Train Communication. , 2020, , .		2
12	Hybrid Visible-Light/RF Communication System for Mission-Critical IoT Applications. , 2019, , .		1