

# Mohamed AlHajri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7889786/publications.pdf>

Version: 2024-02-01

12  
papers

221  
citations

2682572

2  
h-index

2917675

2  
g-index

12  
all docs

12  
docs citations

12  
times ranked

255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of Indoor Environments for IoT Applications: A Machine Learning Approach. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 2164-2168.	4.0	86
2	Indoor Localization for IoT Using Adaptive Feature Selection: A Cascaded Machine Learning Approach. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 2306-2310.	4.0	48
3	Hybrid RSS-DOA technique for enhanced WSN localization in a correlated environment. , 2015, , .		17
4	Classification of indoor environments based on spatial correlation of RF channel fingerprints. , 2016, , .		17
5	A Novel Real-Time Deep Learning Approach for Indoor Localization Based on RF Environment Identification. , 2020, 4, 1-4.		15
6	Miniature planar ultra-wide-band microstrip antenna for breast cancer detection. , 2016, , .		11
7	A Machine Learning Approach for the Classification of Indoor Environments Using RF Signatures. , 2018, , .		10
8	Fast detection of coherent signals using pre-conditioned root-MUSIC based on Toeplitz matrix reconstruction. , 2015, , .		9
9	Hybrid method for enhanced detection of coherent signals using circular antenna arrays. , 2015, , .		3
10	A new technique for UCA-based DOA estimation of coherent signals. , 2016, , .		3
11	Indoor Localization Under Limited Measurements: A Cross-Environment Joint Semi-Supervised and Transfer Learning Approach. , 2021, , .		2
12	A framework for building undergraduate student research skills through an independent engineering study course. , 2016, , .		0