

# Kais Hassan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1175540/publications.pdf>

Version: 2024-02-01

8  
papers

416  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blind Digital Modulation Identification for Spatially-Correlated MIMO Systems. IEEE Transactions on Wireless Communications, 2012, 11, 683-693.	9.2	104
2	Multiple-Antenna-Based Blind Spectrum Sensing in the Presence of Impulsive Noise. IEEE Transactions on Vehicular Technology, 2014, 63, 2248-2257.	6.3	97
3	Blind Spectrum Sensing Using Extreme Eigenvalues for Cognitive Radio Networks. IEEE Communications Letters, 2018, 22, 1386-1389.	4.1	59
4	Channel Estimation Techniques for Millimeter-Wave Communication Systems: Achievements and Challenges. IEEE Open Journal of the Communications Society, 2020, 1, 1336-1363.	6.9	53
5	Machine Learning Based Automatic Modulation Recognition for Wireless Communications: A Comprehensive Survey. IEEE Access, 2021, 9, 57851-57873.	4.2	52
6	Sparse Code Multiple Access: Potentials and Challenges. IEEE Open Journal of the Communications Society, 2021, 2, 1205-1238.	6.9	20
7	Robust Automatic Modulation Recognition Through Joint Contribution of Hand-Crafted and Contextual Features. IEEE Access, 2021, 9, 104530-104546.	4.2	18
8	A cost-effective approach for spectrum sensing using beamforming. Physical Communication, 2017, 22, 1-8.	2.1	13