

# Hussein Al Haj Hassan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/432220/publications.pdf>

Version: 2024-02-01

8  
papers

326  
citations

1684188

5  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating Cellular Networks, Smart Grid, and Renewable Energy: Analysis, Architecture, and Challenges. IEEE Access, 2015, 3, 2755-2770.	4.2	123
2	Spectrum Sensing for Cognitive Radio: Recent Advances and Future Challenge. Sensors, 2021, 21, 2408.	3.8	90
3	Energy Management and Base Station On/Off Switching in Green Mobile Networks for Offering Ancillary Services. IEEE Transactions on Green Communications and Networking, 2018, 2, 868-880.	5.5	41
4	A Novel Energy Model for Renewable Energy-Enabled Cellular Networks Providing Ancillary Services to the Smart Grid. IEEE Transactions on Green Communications and Networking, 2019, 3, 381-396.	5.5	35
5	Classification of renewable energy scenarios and objectives for cellular networks. , 2013, , .		23
6	Battery-Aware Green Cellular Networks Fed By Smart Grid and Renewable Energy. IEEE Transactions on Network and Service Management, 2021, 18, 2181-2192.	4.9	11
7	A New Approach for User Selection and Resource Management in Intelligent Reflected Surface Assisted Cellular Networks. , 2021, , .		2
8	Users Selection and Resource Allocation in Intelligent Reflecting Surfaces Assisted Cellular Networks. , 2021, , .		1