

# Ebrahim Saberinia

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12  
papers

92  
citations

6  
h-index

9  
g-index

13  
ext. papers

122  
ext. citations

3.1  
avg, IF

3.17  
L-index

#	Paper	IF	Citations
12	Orthogonal frequency division multiplexing and channel models for payload communications of unmanned aerial systems <b>2016</b> ,		19
11	Resource Allocation for Cellular V2X Networks Mode-3 With Underlay Approach in LTE-V Standard. <i>IEEE Transactions on Vehicular Technology</i> , <b>2020</b> , 69, 8601-8612	6.8	17
10	A Practical Multibit Data Combining Strategy for Cooperative Spectrum Sensing. <i>IEEE Transactions on Vehicular Technology</i> , <b>2013</b> , 62, 384-389	6.8	14
9	Ranging in Multiband Ultrawideband Communication Systems. <i>IEEE Transactions on Vehicular Technology</i> , <b>2008</b> , 57, 2523-2530	6.8	13
8	OFDM for payload communications of UAS: channel estimation and ICI mitigation. <i>IET Communications</i> , <b>2017</b> , 11, 2350-2356	1.3	10
7	OFDM high speed train communication systems in 5G cellular networks <b>2018</b> ,		8
6	Compressed channel estimation methods for high mobility doubly selective channels in orthogonal frequency division multiplexing systems. <i>IET Communications</i> , <b>2019</b> , 13, 205-215	1.3	3
5	MIMO-OFDM communication systems for traffic data transmission in 5G drone small cells. <i>IET Communications</i> , <b>2019</b> , 13, 3565-3574	1.3	3
4	A low complexity and bandwidth efficient procedure for OFDM data reconstruction in DSC 5G networks <b>2018</b> ,		1
3	Optimal Transmission Time of Secondary User in an Overlay Cognitive Radio System <b>2009</b> ,		1
2	Downlink data transmission for high-speed trains in 5G communication systems. <i>IET Communications</i> , <b>2020</b> , 14, 3175-3183	1.3	1
1	MIMO channel estimation and evaluation for airborne traffic surveillance in cellular networks. <i>Journal of Applied Remote Sensing</i> , <b>2018</b> , 12, 1	1.4	1