

# Hossein Soleimani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9200822/publications.pdf>

Version: 2024-02-01

9  
papers

104  
citations

2682572  
2  
h-index

2917675  
2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep neural network-based automatic metasurface design with a wide frequency range. Scientific Reports, 2021, 11, 7102.	3.3	48
2	A deep learning approach for inverse design of the metasurface for dual-polarized waves. Applied Physics A: Materials Science and Processing, 2021, 127, 1.	2.3	28
3	A new method for SIAR transmitting waveforms to reduce the range-angle coupling. , 2021, , 1-1.		0
4	D2D scheme for vehicular safety applications in LTE advanced network. , 2017, , .		4
5	A comparative study of possible solutions for transmission of vehicular safety messages in LTE-based networks. , 2017, , .		0
6	SLA. , 2015, , .		15
7	CAMS transmission rate adaptation for vehicular safety application in LTE. , 2014, , .		6
8	Mutual Information-Based Image Template Matching with Small Template Size. , 2011, , .		3
9	A new method for Synthetic Impulse and Aperture Radar transmitting waveform design based on non-sequential positive, negative and random carrier frequency coding with dot product approach. IET Radar, Sonar and Navigation, 0, , .	1.8	0