

# Mohammad reza Soheilifar

## List of Publications by Year in descending order

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11  
papers

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citations

1040056

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h-index

1281871

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docs citations

12  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compact microstrip antenna based on fractal metasurface with low radar cross section and wide bandwidth. AEU - International Journal of Electronics and Communications, 2019, 98, 74-79.	2.9	23
2	Reconfigurable metamaterial absorber as an optical switch based on organic-graphene control. Optical and Quantum Electronics, 2019, 51, 1.	3.3	19
3	Design, fabrication and characterisation of scaled and stacked layers planar metamaterial absorber. IET Microwaves, Antennas and Propagation, 2015, 9, 86-93.	1.4	16
4	THz absorber for breast cancer early detection based on graphene as multi-layer structure. Optical and Quantum Electronics, 2021, 53, 1.	3.3	14
5	Design and fabrication of a metamaterial absorber in the microwave range. Microwave and Optical Technology Letters, 2014, 56, 1748-1752.	1.4	12
6	Wideband optical absorber based on plasmonic metamaterial cross structure. Optical and Quantum Electronics, 2018, 50, 1.	3.3	12
7	The wideband optical absorber based on plasmonic metamaterials for optical sensing. Optik, 2019, 182, 702-711.	2.9	11
8	A PURE CUMULANT-BASED METHOD WITH LOW COMPUTATIONAL COMPLEXITY FOR CLASSIFICATION AND LOCALIZATION OF MULTIPLE NEAR AND FAR FIELD SOURCES USING A SYMMETRIC ARRAY. Progress in Electromagnetics Research C, 2019, 96, 123-138.	0.9	10
9	Design, simulation, and fabrication of an ultrathin planar microwave metamaterial absorber. Microwave and Optical Technology Letters, 2014, 56, 2916-2922.	1.4	9
10	Compact Yagi-Uda slot antenna with metamaterial element for wide bandwidth wireless application. International Journal of RF and Microwave Computer-Aided Engineering, 2021, 31, e22380.	1.2	5
11	Design, fabrication, and characterization of scaled and stacked layers metamaterial absorber in microwave region. Microwave and Optical Technology Letters, 2016, 58, 1187-1193.	1.4	2