

# Habiba Hafdallah Ouslimani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/48002/publications.pdf>

Version: 2024-02-01

13  
papers

168  
citations

1937685

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1872680

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13  
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13  
docs citations

13  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	A dual layer broadband radar absorber to minimize electromagnetic interference in radomes. Scientific Reports, 2018, 8, 382.	3.3	56
2	Broadband polarization-independent wide-angle and reconfigurable phase transition hybrid metamaterial absorber. Journal of Applied Physics, 2017, 122, .	2.5	39
3	A Co-Polarization Broadband Radar Absorber for RCS Reduction. Materials, 2018, 11, 1668.	2.9	29
4	Controlling Graphene Sheet Resistance for Broadband Printable and Flexible Artificial Magnetic Conductor-Based Microwave Radar Absorber Applications. IEEE Transactions on Antennas and Propagation, 2021, 69, 8503-8511.	5.1	22
5	CramÃ©rao bound and statistical resolution limit investigation for near-field source localization. , 2016, 48, 137-147.		10
6	New Subwavelength Profile Monopole-Type Antenna. IEEE Transactions on Antennas and Propagation, 2016, 64, 3347-3352.	5.1	3
7	Design of Large-Band Highly Directive Antenna in the Millimeter Waves Range at 80 GHz. , 2019, , .		2
8	Characterization of Antenna Using the Backscattering Waves in Monostatic Configuration Radar Technique. , 2021, , .		2
9	Demonstration of Multiband Polarization Conversion and Near Perfect Absorption Using a Novel Metasurface. , 2021, , .		2
10	THEORETICAL ANALYSIS FOR SYSTEMATIC DESIGN OF FLEXIBLE BROADBAND RADAR ABSORBERS USING THE LEAST-SQUARE METHOD. Progress in Electromagnetics Research C, 2018, 87, 175-186.	0.9	1
11	Broadband Radar Absorbers Based on Periodic Structures. , 2018, , .		1
12	Antenna characterization based on backscattered electromagnetic waves. Microwave and Optical Technology Letters, 0, , .	1.4	1
13	Revue on Designing Broadband Ultra-Thin Radar Absorbers based on Periodical Structures. , 2019, , .		0