

# Ye Han

## List of Publications by Year in descending order

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papers

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citations

933447

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times ranked

391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency-Selective Rasorbers: A View of Frequency-Selective Rasorbers and Their Application in Reducing the Radar Cross Sections of Antennas. IEEE Microwave Magazine, 2022, 23, 86-98.	0.8	14
2	Bandstop Frequency Selective Surfaces Based on Aramid Paper Honeycomb Structure. IEEE Transactions on Antennas and Propagation, 2022, 70, 8164-8172.	5.1	6
3	Design of paper-based bandpass frequency selective surface using slotlines. Microwave and Optical Technology Letters, 2022, 64, 1339-1346.	1.4	3
4	Design of Wideband Frequency Selective Absorber Based on Multilayer Structures. , 2021, , .		2
5	A New Approach to Design Microstrip Patch Antenna with Wideband Harmonic Suppression. , 2021, , .		3
6	Novel Low-RCS Circularly Polarized Antenna Arrays via Frequency-Selective Absorber. IEEE Transactions on Antennas and Propagation, 2020, 68, 287-296.	5.1	52
7	Dual-polarized frequency-selective absorber with wide transmission band. Microwave and Optical Technology Letters, 2020, 62, 1270-1274.	1.4	6
8	Wideband frequency selective absorber with high-selective reflective band for RCS reduction applications. Microwave and Optical Technology Letters, 2020, 62, 1795-1799.	1.4	6
9	A Highly Selective Rasorber Based on Second-Order Resonance. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 223-227.	4.0	21
10	Double-Polarized Dual-Passband Absorptive Frequency-Selective Transmission Structure. IEEE Transactions on Electromagnetic Compatibility, 2020, 62, 1951-1960.	2.2	23
11	Optical-Transparent Frequency Selective Surface with Wide Stopband Using Indium Tin Oxide. , 2020, , .		2
12	Investigation of Frequency Selective Absorber Based on Antenna-Filter-Antenna Elements. , 2019, , .		1
13	Low-Profile Dual-Polarization Frequency-Selective Rasorbers Based on Simple-Structure Lossy Cross-Frame Elements. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 1002-1005.	4.0	93
14	Proposal and Design of Dual-Polarized Frequency Selective Absorbers with Passband and Notched-Band. , 2018, , .		2
15	Design of Dual-polarized Frequency Selective Absorbers. , 2018, , .		0
16	Dual-Polarized Bandpass and Band-Notched Frequency-Selective Absorbers Under Multimode Resonance. IEEE Transactions on Antennas and Propagation, 2018, 66, 7449-7454.	5.1	96
17	Low-profile highly-selective absorptive frequency selective transmission structure. , 2018, , .		4
18	Low-Profile Broadband Absorbers Based on Capacitive Surfaces. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 74-78.	4.0	52

#	ARTICLE	IF	CITATIONS
19	Double-polarization frequency selective rasorber based on cross-frame and circle ring slot arrays. , 2017, , .		8
20	Double-polarization frequency selective rasorber based on spiral slot array. , 2017, , .		3
21	Switchable Low-Profile Broadband Frequency-Selective Rasorber/Absorber Based on Slot Arrays. IEEE Transactions on Antennas and Propagation, 2017, 65, 6998-7008.	5.1	163
22	Design of a low-profile reconfigurable absorber based on split ring resonator. , 2016, , .		0
23	A Fast and Efficient Design Method for Circuit Analog Absorbers Consisting of Resistive Square-Loop Arrays. IEEE Transactions on Electromagnetic Compatibility, 2016, 58, 747-757.	2.2	50
24	Internal Network Boundary Condition Incorporated in TLM for Efficiently Modeling Thin Layer of Periodic Structures. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 2697-2707.	4.6	0
25	SIBC incorporated in conformal FDTD to efficiently simulate the thin conductive layer of periodic structure. IET Microwaves, Antennas and Propagation, 2016, 10, 353-361.	1.4	2
26	Investigation of Thin and Broadband Capacitive Surface-Based Absorber by the Impedance Analysis Method. IEEE Transactions on Electromagnetic Compatibility, 2015, 57, 22-26.	2.2	52
27	Dispersion analysis of a fishnet metamaterial based on the rotated transmissionâ€line matrix method. IET Microwaves, Antennas and Propagation, 2015, 9, 1345-1353.	1.4	4
28	Broadband Dual-Polarization Microwave Absorber Based on Broadside-Folded Dipole Array With Triangle-Lattice Cells. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 1084-1087.	4.0	8
29	Physics-based optimization design of broadband folded dipole antennas through manipulations on Smith chart. , 2014, , .		0