

# Yu-Hui Ren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8641417/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Ultra-Broadband Backscatter Radar Cross Section Reduction Based on Polarization-Insensitive Metasurface. IEEE Antennas and Wireless Propagation Letters, 2016, 15, 329-331.	4.0	59
2	A Wideband Dual-Polarized Printed Antenna Based on Complementary Split-Ring Resonators. IEEE Antennas and Wireless Propagation Letters, 2015, 14, 410-413.	4.0	19
3	Design of a Quad-Band Wide-Angle Microwave Metamaterial Absorber. Journal of Electronic Materials, 2017, 46, 370-376.	2.2	11
4	A Novel Wideband Low-RCS Reflector by Hexagon Polarization Rotation Surfaces. IEEE Access, 2019, 7, 131527-131533.	4.2	9
5	A Novel Corporate-Feed Horn Sub-Array Antenna for the 77 GHz-Band. IEEE Access, 2018, 6, 37166-37172.	4.2	7
6	A Broadband Magnetic Coupling Microstrip to Waveguide Transition Using Complementary Split Ring Resonators. IEEE Access, 2019, 7, 17347-17353.	4.2	7
7	A wideband dual-polarized magneto-electric dipole antenna loaded with a disk. International Journal of RF and Microwave Computer-Aided Engineering, 2021, 31, e22788.	1.2	3
8	A novel Mu-negative metamaterial with broad bandwidth. Journal of Modern Optics, 2014, 61, 1656-1664.	1.3	1
9	A low profile wideband horizontally polarized omnidirectional printed loop antenna. International Journal of RF and Microwave Computer-Aided Engineering, 2022, 32, e22980.	1.2	1