

# Fengxia Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7035266/publications.pdf>

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9  
papers

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citations

1684188  
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docs citations

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times ranked

115  
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#	ARTICLE	IF	CITATIONS
1	Compact High-Efficiency Broadband Metamaterial Polarizing Reflector at Microwave Frequencies. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 606-614.	4.6	59
2	Generation and Focusing of Orbital Angular Momentum Based on Polarized Reflectarray at Microwave Frequency. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 1829-1837.	4.6	22
3	Dual-band reflective polarization converter based on slotted wire resonators. Applied Physics B: Lasers and Optics, 2018, 124, 1.	2.2	17
4	Design of phase matching chessboard-like electromagnetic metasurfaces for wideband radar cross section reduction. Microwave and Optical Technology Letters, 2019, 61, 2037-2045.	1.4	9
5	Wavefront Control of 2D Curved Coding Metasurfaces Based on Extended Array Theory. IEEE Access, 2019, 7, 158427-158433.	4.2	7
6	Equivalent electromagnetic parameters extraction method for graded honeycomb absorbing materials. Applied Physics B: Lasers and Optics, 2021, 127, 1.	2.2	5
7	Design of the high-efficiency transmission-type polarization converter based on substrate-integrated waveguide (SIW) technology. Applied Physics A: Materials Science and Processing, 2019, 125, 1.	2.3	3
8	Design and analysis of a broadband and miniaturized linear polarized converter based on Foster metasurfaces. Microwave and Optical Technology Letters, 2021, 63, 345-352.	1.4	2
9	A High-efficiency and wideband tunable converter based on a petal metasurface. , 2019, , .		0