

# Xingliang Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1885036/publications.pdf>

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1684188  
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182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metasurface-Based Ultrathin Beam Splitter with Variable Split Angle and Power Distribution. ACS Photonics, 2018, 5, 2997-3002.	6.6	64
2	Dual-Layer Transmitarray Antenna With High Transmission Efficiency. IEEE Transactions on Antennas and Propagation, 2020, 68, 6003-6012.	5.1	54
3	Single-Layer Reflectarray Antenna With Independent Dual-CP Beam Control. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 532-536.	4.0	20
4	A Dual-Band Orthogonally Polarized Contour Beam Transmitarray Design. IEEE Transactions on Antennas and Propagation, 2021, 69, 4538-4545.	5.1	15
5	Hybrid Polarization-Phase Tuning Methodology for Reflectarray Antennas. IEEE Transactions on Antennas and Propagation, 2021, 69, 5534-5545.	5.1	11
6	A wideband reflectarray design using novel phasing rings. , 2017, , .		2
7	A reflectarray element design with both amplitude and phase control. , 2017, , .		0