

Zaid Akram

List of Publications by Year in descending order

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8
papers

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citations

1307594

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117
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Generation of Broadband High-Purity Dual-Mode OAM Beams Using A Four-Feed Patch Antenna: Theory and Implementation. Scientific Reports, 2019, 9, 12977. | 3.3 | 22 |
| 2 | Generation of Millimeter-Wave Nondiffracting Airy OAM Beam Using a Single-Layer Hexagonal Lattice Reflectarray. IEEE Antennas and Wireless Propagation Letters, 2021, 20, 1093-1097. | 4.0 | 22 |
| 3 | Broadband High-Order OAM Reflective Metasurface With High Mode Purity Using Subwavelength Element and Circular Aperture. IEEE Access, 2019, 7, 71963-71971. | 4.2 | 18 |
| 4 | Wideband Vortex Beam Reflectarray Design Using Quarter-Wavelength Element. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1458-1462. | 4.0 | 17 |
| 5 | Wideband Circularly Polarized High-Order Bessel Beam Reflectarray Design Using Multiple-Ring-Cascade Elements. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1226-1230. | 4.0 | 17 |
| 6 | Wideband Circularly Polarized Dual-Mode Vortex Beams Reflectarray Design Using Dual-Semi-Split-Loop Elements. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 2676-2680. | 4.0 | 14 |
| 7 | Pattern synthesis of the multimode orbital angular momentum beams based on the fruit fly optimization algorithm. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21876. | 1.2 | 9 |
| 8 | Design of a Wideband Vortex Beam Reflectarray Using Subwavelength Element. , 2019, , . | | 0 |