

# Zaid Akram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9083566/publications.pdf>

Version: 2024-02-01

8

papers

119

citations

1307594

7

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

117

citing authors

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