Yuqi Chen

List of Publications by Year in descending order

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1937685 1872680 12 67 4 6 citations h-index g-index papers 13 13 13 34 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A Compact Pattern Reconfiguration Antenna Based on Multimode Plane Spiral OA. IEEE Transactions on Antennas and Propagation, 2021, 69, 1168-1172. | 5.1 | 16 |
| 2 | Direct Generation of OAM Mode-Group and Its Application in LoS-MIMO System. IEEE Communications Letters, 2020, 24, 2628-2631. | 4.1 | 13 |
| 3 | Structure Radio Beam Construction in Azimuthal Domain. IEEE Access, 2020, 8, 9395-9402. | 4.2 | 12 |
| 4 | Orbital Angular Momentum Mode-Group Based Spatial Field Digital Modulation: Coding Scheme and Performance Analysis., 2020,,. | | 9 |
| 5 | Experimental Study of Plane Spiral OAM Mode-Group Based MIMO Communications. IEEE Transactions on Antennas and Propagation, 2022, 70, 641-653. | 5.1 | 6 |
| 6 | A Non-Uniform Travelling-Wave Current Source Model for Designing OAM Antenna: Theory, Analysis and Application. IEEE Access, 2022, 10, 47499-47508. | 4.2 | 3 |
| 7 | Plane Spiral OAM Mode-Group Orthogonal Multiplexing Communication Using Partial Arc Sampling Receiving Scheme. IEEE Transactions on Antennas and Propagation, 2022, 70, 10998-11008. | 5.1 | 3 |
| 8 | Long-range MIMO Communication Using Plane Spiral OAM Mode-group., 2021,,. | | 2 |
| 9 | A Fan Ring Resonator Antenna For Generating High Gain PSOAM Mode-Group With Ultrahigh Equivalent Order. , 2021, , . | | 2 |
| 10 | Dipole Antenna Array Fed by a SIW Based Circular Resonator for Generating Plane Spiral Orbital Angular Momentum Wave. , 2019, , . | | 0 |
| 11 | Orbital Angular Momentum Mode-Group Beamforming System Based on An Integrated Optical True Time Delay Line Chip. , 2021, , . | | O |
| 12 | Erratum to "A Compact Pattern Reconfiguration Antenna Based on Multimode Plane Spiral OAM―[Feb 21 1168-1172]. IEEE Transactions on Antennas and Propagation, 2021, 69, 3628-3628. | 5.1 | 0 |