

Banghong Guo

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Encoding Random Hot Spots of a Volume Gold Nanorod Assembly for Ultralow Energy Memory. <i>Advanced Materials</i> , 2017, 29, 1701918. | 21.0 | 50 |
| 2 | A Polarization-Insensitive and Wide-Angle Terahertz Absorber with Ring-Porous Patterned Graphene Metasurface. <i>Nanomaterials</i> , 2020, 10, 1410. | 4.1 | 19 |
| 3 | Spin-orbit hybrid entanglement quantum key distribution scheme. <i>Science China: Physics, Mechanics and Astronomy</i> , 2014, 57, 2043-2048. | 5.1 | 15 |
| 4 | Characterization of passive optical components with ultra-fast speed and high-resolution based on DD-OFDM. <i>Optics Express</i> , 2012, 20, 22079. | 3.4 | 8 |
| 5 | Multi-User Measurement-Device-Independent Quantum Key Distribution Based on GHZ Entangled State. <i>Entropy</i> , 2022, 24, 841. | 2.2 | 7 |
| 6 | Wavelength division multiplexing quantum key distribution network using a modified plug-and-play system. <i>Optical and Quantum Electronics</i> , 2015, 47, 1809-1817. | 3.3 | 6 |
| 7 | Polarization-based plug-and-play measurement-device-independent quantum key distribution. <i>Optical and Quantum Electronics</i> , 2019, 51, 1. | 3.3 | 4 |
| 8 | Free-Space QKD with Modulating Retroreflectors Based on the B92 Protocol. <i>Entropy</i> , 2022, 24, 204. | 2.2 | 3 |
| 9 | Wavelength selective switch with superflat passbands based on a microelectromechanical system micromirror array. <i>Optical Engineering</i> , 2014, 53, 127102. | 1.0 | 2 |
| 10 | Probabilistic open-destination teleportation based on SAM-Path-OAM hybrid entanglement W State. <i>Optik</i> , 2020, 207, 164454. | 2.9 | 2 |
| 11 | Gold Nanorods: Encoding Random Hot Spots of a Volume Gold Nanorod Assembly for Ultralow Energy Memory (<i>Adv. Mater.</i> 35/2017). <i>Advanced Materials</i> , 2017, 29, . | 21.0 | 1 |
| 12 | A characterization measurement of passive optical components with ultra-fast speed and high-resolution based on DD-OFDM. , 2012, , . | | 0 |