

Yan Hu

List of Publications by Year in descending order

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7
papers

60
citations

1684188
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1720034
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7
all docs

7
docs citations

7
times ranked

28
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Multi-polarization passive millimeter-wave imager and outdoor scene imaging analysis for remote sensing applications. Optics Express, 2018, 26, 20145. | 3.4 | 21 |
| 2 | Material Clustering Using Passive Millimeter-Wave Polarimetric Imagery. IEEE Photonics Journal, 2019, 11, 1-9. | 2.0 | 12 |
| 3 | C-curve feature of complex permittivity estimation based on multi-polarization measurements in passive millimeter-wave sensing. Optics Letters, 2019, 44, 3765. | 3.3 | 8 |
| 4 | Surface Normal Vector Estimation From Passive Millimeter-Wave Polarimetric Imaging. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 4554-4562. | 4.9 | 6 |
| 5 | Detection for ship by dual-polarization imaging radiometer. Optics Express, 2021, 29, 27830. | 3.4 | 6 |
| 6 | Complex Permittivity Estimation From Millimeter-Wave Radiometry. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 1254-1258. | 3.1 | 4 |
| 7 | Information extraction from polarized MMW radiation based on the weak correlation between emission and reflection. Optical Materials Express, 2021, 11, 2059. | 3.0 | 3 |