

# Christopher Gianelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/205862/publications.pdf>

Version: 2024-02-01

11  
papers

127  
citations

3311381

1  
h-index

3475538

1  
g-index

11  
all docs

11  
docs citations

11  
times ranked

78  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | RFI Mitigation for One-Bit UWB Radar Systems. , 2019, , .   |     | 2         |
| 2  | High-Resolution Multiple-Input Multiple-Output FLGPR Imaging. IEEE Geoscience and Remote Sensing Letters, 2018, 15, 689-693.              | 3.1 | 0         |
| 3  | One-Bit compressive sampling with time-varying thresholds for multiple sinusoids. , 2017, , .   |     | 24        |
| 4  | One-bit compressive sampling with time-varying thresholds: Maximum likelihood and the Cram r-Rao bound. , 2016, , .                       |     | 45        |
| 5  | Long-CPI multi-channel SAR based ground moving target indication. , 2016, , .   |     | 0         |
| 6  | One-bit compressive sampling with time-varying thresholds for sparse parameter estimation. , 2016, , .                                    |     | 41        |
| 7  | Long-CPI MIMO SAR based GMTI. , 2016, , .   |     | 0         |
| 8  | Long-CPI Multichannel SAR-Based Ground Moving Target Indication. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 5159-5170. | 6.3 | 7         |
| 9  | Time- and frequency-domain MIMO FLGPR imaging. , 2015, , .  |     | 5         |
| 10 | Array processing with known waveform and steering vector but unknown diagonal noise covariance matrix. , 2015, , .                        |     | 0         |
| 11 | Active sonar systems in the presence of strong direct blast. , 2015, , .  |     | 3         |