

Oluyemi Omomukuyo

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

122
citations

1684188

5
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

159
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Training-Aided Joint Frame and Frequency Synchronization for THP FTN Coherent Optical Systems. , 2018, , . | | 1 |
| 2 | Training Symbol-Based Equalization for Quadrature Duobinary PDM-FTN Systems. IEEE Photonics Technology Letters, 2017, 29, 454-457. | 2.5 | 5 |
| 3 | Discrete FRFT-Based Frame and Frequency Synchronization for Coherent Optical Systems. IEEE Photonics Technology Letters, 2017, 29, 2016-2019. | 2.5 | 4 |
| 4 | Bandwidth-efficient synchronization for fiber optic transmission: system performance measurements. IEEE Instrumentation and Measurement Magazine, 2017, 20, 39-45. | 1.6 | 4 |
| 5 | Robust Frame and Frequency Synchronization Based on Alamouti Coding for RGI-CO-OFDM. IEEE Photonics Technology Letters, 2016, 28, 2783-2786. | 2.5 | 4 |
| 6 | Robust Faster-Than-Nyquist PDM-mQAM Systems With Tomlinson-Harashima Precoding. IEEE Photonics Technology Letters, 2016, 28, 2106-2109. | 2.5 | 20 |
| 7 | Joint timing and frequency synchronization based on weighted CAZAC sequences for reduced-guard-interval CO-OFDM systems. Optics Express, 2015, 23, 5777. | 3.4 | 17 |
| 8 | Simple sampling clock synchronisation scheme for reduced-guard-interval coherent optical OFDM systems. Electronics Letters, 2015, 51, 2026-2028. | 1.0 | 10 |
| 9 | Investigation of a SMF-MMF Link for a Remote Heterodyne 60-GHz OFDM RoF Based Gigabit Wireless Access Topology. Journal of Lightwave Technology, 2014, 32, 3645-3653. | 4.6 | 17 |
| 10 | Simple 60-GHz MB-OFDM Ultrawideband RoF System Based on Remote Heterodyning. IEEE Photonics Technology Letters, 2013, 25, 268-271. | 2.5 | 31 |
| 11 | Experimental performance analysis of MB-OFDM Ultra-Wideband Radio-Over-Fiber signals in the 60-GHz band using a commercially-available DFB laser. , 2012, , . | | 9 |