

Hun-Sik Kang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8678675/publications.pdf>

Version: 2024-02-01

7
papers

13
citations

2682572

2
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

15
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Realization of real-time DSP for C-band PAM-4 transmission in inter-datacenter network. Optics Express, 2020, 28, 1269. | 3.4 | 4 |
| 2 | Low-Complexity Soft-Decision Viterbi Algorithm for IM/DD 56-Gb/s PAM-4 System. IEEE Photonics Technology Letters, 2019, 31, 361-364. | 2.5 | 6 |
| 3 | 58.125 Gb/s 80 km transmission of PAM-4 signal with improved dispersion tolerance. , 2018, , . | | 0 |
| 4 | CFO compensation method using optical feedback path for coherent optical OFDM system. Optical Fiber Technology, 2017, 36, 181-186. | 2.7 | 1 |
| 5 | Optimization of coherent optical OFDM transmitter using DP-IQ modulator with nonlinear response. Optical Fiber Technology, 2016, 30, 112-115. | 2.7 | 2 |
| 6 | Resolution enhancement of correlated OTDR using eigen-decomposition based algorithm. , 2014, , . | | 0 |
| 7 | A design and implementation of timing and frequency synchronization for OFDM-based WLAN. , 2009, , . | | 0 |