

# Kota Shikama

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1426405/publications.pdf>

Version: 2024-02-01

5  
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#	ARTICLE	IF	CITATIONS
1	2ch—53-Gbps Optical Transmission Performance of a Low-Power PAM4 Transmitter Front-End Flip-Chip-Bonded 1.3- $\mu$ m LD Array-on-Si. Journal of Lightwave Technology, 2021, 39, 1221-1230.	4.6	3
2	Full C-Band 3060-km DMD-Unmanaged 3-Mode Transmission With 40.2-Tb/s Capacity Using Cyclic Mode Permutation. Journal of Lightwave Technology, 2020, 38, 514-521.	4.6	23
3	400-Gb/s DMT-SDM Transmission Based on Membrane DML-Array-on-Silicon. Journal of Lightwave Technology, 2019, 37, 1805-1812.	4.6	15
4	Low-Loss and Low-Mode-Dependent-Loss Fan-In/Fan-Out Device for 6-Mode 19-Core Fiber. Journal of Lightwave Technology, 2018, 36, 302-308.	4.6	17
5	Multicore-Fiber Receptacle With Compact Fan-In/Fan-Out Device for SDM Transceiver Applications. Journal of Lightwave Technology, 2018, 36, 5815-5822.	4.6	10