

Vishal Sharma

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10195794/publications.pdf>

Version: 2024-02-01

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papers

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1937685

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docs citations

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times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	The design of a reconfigurable all-optical logic device based on cross-phase modulation in a highly nonlinear fiber. Journal of Computational Electronics, 2021, 20, 397-408.	2.5	18
2	Design of all optical contention detection circuit based on HNLF at the data rate of 120Â€ˆGbps. Optical Fiber Technology, 2019, 52, 101958.	2.7	11
3	Demonstration of optical frequency comb generation using four-wave mixing in highly nonlinear fiber. Optik, 2021, 241, 166948.	2.9	10
4	Design of XPM based all optical contention detection circuit at 120ÂˆGbps. Optical and Quantum Electronics, 2019, 51, 1.	3.3	7