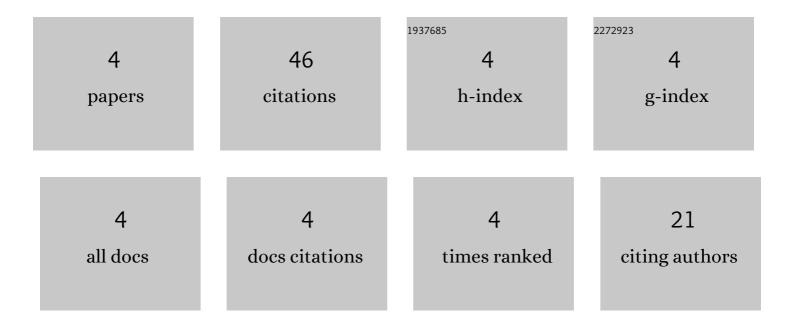
## Vishal Sharma

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10195794/publications.pdf Version: 2024-02-01



VICHAL SHADMA

| # | 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 120†Gbps. 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 120ÂGbps. Optical and Quantum Electronics, 2019, 51, 1.   | 3.3 | 7         |