

Feng Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/326874/publications.pdf>

Version: 2024-02-01

6
papers

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citations

1937685

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2053705

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all docs

6
docs citations

6
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous measurement of mode dependent loss and mode coupling in few mode fibers by analyzing the Rayleigh backscattering amplitudes. Applied Optics, 2018, 57, 8894.	1.8	9
2	Fault detection of few-mode fiber based on high-order mode with high fault detection sensitivity. Optics Letters, 2019, 44, 4487.	3.3	9
3	Fault detection sensitivity enhancement based on high-order spatial mode trend filtering for few-mode fiber link. Optics Express, 2021, 29, 5226.	3.4	6
4	Analysis of characteristics of few-mode fiber fusion splicing under dynamic spatial mode crosstalk. Applied Optics, 2021, 60, 9432.	1.8	4
5	Fault detection performance of a multi-mode transmission reflection analysis for a few-mode fiber link. Optics Letters, 2022, 47, 74.	3.3	2
6	Mode Dependent Loss Measurement of Few Mode Fiber Based on Mode Multiplexing Power Control. IEEE Photonics Technology Letters, 2022, 34, 153-156.	2.5	0