

Qifan Zhu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Stable and oscillating solitons of $\mathbb{P}T$ -symmetric couplers with gain and loss in fractional dimension. Nonlinear Dynamics, 2021, 103, 1831-1840.	5.2	27
2	Localized modes and dark solitons sustained by nonlinear defects. Optics Letters, 2021, 46, 2216.	3.3	24
3	Bubbles and W-shaped solitons in Kerr media with fractional diffraction. Nonlinear Dynamics, 2021, 104, 4253-4264.	5.2	18
4	Flat-floor bubbles, dark solitons, and vortices stabilized by inhomogeneous nonlinear media. Nonlinear Dynamics, 2021, 106, 815-830.	5.2	11
5	All-optical high spatial-temporal resolution photography with raster principle at 2 trillion frames per second. Optics Express, 2021, 29, 27298.	3.4	10
6	FISI: frequency domain integration sequential imaging at $1.26\text{Å}^{-10^{13}}$ frames per second and 108 lines per millimeter. Optics Express, 2022, 30, 27429.	3.4	7
7	A bio-inspired model for bidirectional polarisation detection. Bioinspiration and Biomimetics, 2018, 13, 066002.	2.9	1
8	Tunable Circular Polarization Detection and Full Stokes Measurement Structure. IEEE Photonics Journal, 2021, 13, 1-9.	2.0	1