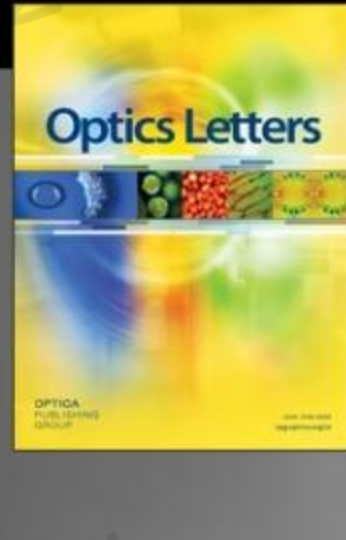


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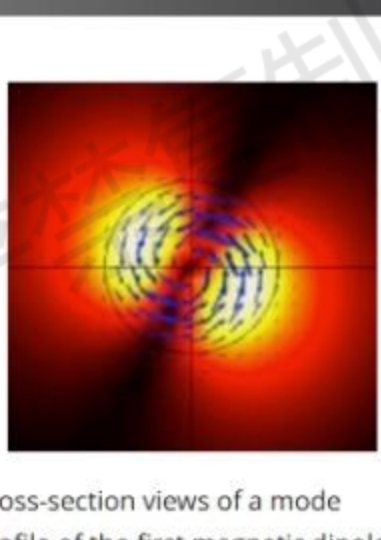
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Ultralow-complexity fiber nonlinearity compensation based on gradient-driven pruned Kolmogorov-Arnold network
Hao Qin, Chuanchuan Yang, Tianxiang Lan, Yuting Xu, Xiang Cai, Fan Zhang, and Yuping Zhao
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Cross-section views of a mode profile of the first magnetic dipole mode with the concentrated intensity within the dielectric sphere. Also shown in is the power flow distribution indicated by blue arrows that suggests an energy vortex loop to enable the stopped light lasing. For more, see the paper by [Hao Qin and Huang, pp. 7428-7431](#).

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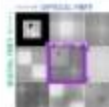
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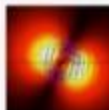
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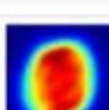
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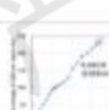
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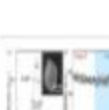
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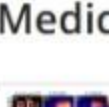
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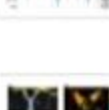
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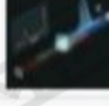
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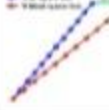
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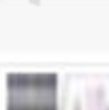
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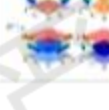
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