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Publications

PUBLICATIONS

- Reparameterization Approach to Gradient-Based Inverse Design of Three-Dimensional Nanophotonic Devices *ACS PHOTONICS*
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- Algorithm-Driven Paradigms for Freeform Optical Engineering *ACS PHOTONICS*
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- High Speed Simulation and Freeform Optimization of Nanophotonic Devices with Physics-Augmented Deep Learning *ACS PHOTONICS*
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