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Publications

PUBLICATIONS

- **Large-Area, High-Numerical-Aperture, Freeform Metasurfaces** *LASER & PHOTONICS REVIEWS*
  Zhou, Y., Mao, C., Gershnabel, E., Chen, M., Fan, J. A.
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- **High Speed Simulation and Freeform Optimization of Nanophotonic Devices with Physics-Augmented Deep Learning** *ACS PHOTONICS*
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- **WaveY-Net: Physics-Augmented Deep Learning for High-Speed Electromagnetic Simulation and Optimization**
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