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Ph.D. Student in Materials Science and Engineering, admitted Summer 2021

Publications

PUBLICATIONS

- **Very-large-scale integrated high quality factor nanoantenna pixels.** *Nature nanotechnology*
Dolia, V., Balch, H. B., Dagli, S., Abdollahramezani, S., Carr Delgado, H., Moradifar, P., Chang, K., Stiber, A., Safir, F., Lawrence, M., Hu, J., Dionne, J. A.
2024
- **Toward "super-scintillation" with nanomaterials and nanophotonics.** *Nanophotonics*
Carr Delgado, H., Moradifar, P., Chinn, G., Levin, C. S., Dionne, J. A.
2024; 13 (11): 1953-1962
- **A thermally controlled high-Q metasurface lens** *APPLIED PHYSICS LETTERS*
Klopfers, E., Delgado, H., Dagli, S., Lawrence, M., Dionne, J. A.
2023; 122 (22)