

Directed Energy and Related References Through 9-18

<http://www.deepspace.ucsb.edu/projects/directed-energy-planetary-defense>

<http://www.deepspace.ucsb.edu/directed-energy-interstellar-precursors>

<http://www.deepspace.ucsb.edu/projects/implications-of-directed-energy-for-seti>

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Astrophysical Journal (Ap J):

Lubin, P., Messerschmidt, D. and Morrison, I. “Interstellar Mission Communications – Low Background Regime”, submitted Jan 2018, <http://arxiv.org/abs/1801.07778>

Kulkarni, N., Lubin, P., Zhang, Q. “Relativistic Spacecraft Propelled by Directed Energy”, Vol 55, 4, March 2018, <http://arxiv.org/abs/1710.10732>

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Lubin, P. “The Roadmap to Interstellar Flight”, *Journal of the British Interplanetary Society – JBIS*, vol. 69, pp.40-72, 20 (2016). <http://arxiv.org/abs/1604.01356>

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Full list of our DE papers:

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Publications of the Astronomical Society of the Pacific (PASP):

Zhang, Q., Walsh, K.J., Melis, C., Hughes, G.B. and Lubin, P.M. "Orbital Simulations on Deflecting Near Earth Objects by Directed Energy," *Publications of the Astronomical Society of the Pacific*, Vol. 128, No. 962, pp. 045001 (April 2016).

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