Directed Energy and Related References

http://www.deepspace.ucsb.edu/projects/directed-energy-planetary-defense
http://www.deepspace.ucsb.edu/projects/directed-energy-interstellar-precursors
http://www.deepspace.ucsb.edu/projects/implications-of-directed-energy-for-seti

Directed Energy for Relativistic Flight and Interstellar Travel related papers:

Journal of the British Interplanetary Society (JBIS submitted Jan 2014) – from ICARUS 2013:

http://arxiv.org/abs/1604.01356

SPIE Proceedings – Photonic Instrumentation Feb 2016:

SPIE Proceedings – Nanophotonics August 2015:

SPIE Proceedings – Nanophotonics August 2014:

SPIE Proceedings – Nanophotonics August 2013:
Full list of our DE papers:

**Optical Engineering:**


**Handbook of Cosmic Hazards and Planetary Defense:**

**Advances in Space Research (ASR submitted November 2014):**

**Journal of the British Interplanetary Society (JBIS submitted Jan 2014):**

**Journal of the British Interplanetary Society (JBIS submitted April 2015):**

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

**Reviews in Human Space Exploration – Elsevier submitted Nov 2015**

**In Preparation:**

**Conference Papers accompanied by lecture**

**13th Hypervelocity Impact Symposium**

**IEEE Aerospace Conference, 2015**
STARDUST Global Virtual Conference 2014:

SPIE Proceedings – Planetary Defense and Space Environment Applications – August 2016:


SPIE Proceedings – Photonic Instrumentation Engineering Feb 2016:

SPIE Proceedings - Nanophotonics and Space Environments – August 2015:


SPIE Proceedings - Nanophotonics and Space Environments – August 2014:


SPIE Proceedings - Nanophotonics and Space Environments – August 2013:
