LIST OF PUBLICATIONS

PUBLICATIONS IN PEER REVIEW JOURNALS

- [1] T. J. Mehrling, R. A. Fonseca, A. M. de la Ossa, and J. Vieira. *Mitigation of the hose instability in plasma-wakefield accelerators*. **Accepted for publication in Physical Review Letters**, Apr 2017.
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- [7] R. Robson, T. Mehrling, and J. Osterhoff. *Phase-space moment-equation model of highly relativi*stic electron-beams in plasma-wakefield accelerators. **Annals of Physics**, 356(0):306 – 319, May 2015. URL http://www.sciencedirect.com/science/article/pii/S0003491615000998. Citing Articles without self-citations: 2 (WoS - Apr 2017).
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