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Publications

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- **A liquid xenon positron target concept** *NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT*
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- **Probing strong-field QED in beam-plasma collisions (vol 6, 141, 2023)** *COMMUNICATIONS PHYSICS*
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- **Adaptive method for electron bunch profile prediction** *PHYSICAL REVIEW SPECIAL TOPICS-ACCELERATORS AND BEAMS*
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- **Multi-gigaelectronvolt acceleration of positrons in a self-loaded plasma wakefield** *NATURE*
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- **Laser ionized preformed plasma at FACET** *PLASMA PHYSICS AND CONTROLLED FUSION*
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