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Stanford Linear Accelerator Center, DESIGN STUDIES OF POSITRON COLLECTION FOR THE NLC* Yuri K. Batygin,

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linear accelerator The beam dynamics in this RFQ have been studied using a A particle-in-cell mode beam dynamics simulation of medium energy beam

The envelope dynamics of intense charge particle

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Beam dynamics in a spectrometer for the polarized

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You-Jin, Yuan; Yong, Liu; Jia-Wen, Xia; Yuan-Rong, Lu; Batygin, Yuri: Publication linear accelerator using 3-dimensional particle-in-cell

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Effect of Numerical Noise on Beam Emittance Growth in PIC Code; Batygin, Yuri K Publication Date: 43 PARTICLE ACCELERATORS; BEAM DYNAMICS; BEAM EMITTANCE;

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Batygin, Yuri K.; Stanford Linear Accelerator Center, particle beam dynamics; Linear particle accelerator;

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