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Physics Research Section A: Accelerators, Spectrometers, Detectors and Dynamics of intense particle beam in
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Particle-in-cell simulation of rfq in ssc - linac

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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For generation of intense beams of The code MCIB04 was used for the heavy ion beam dynamics The beam diagnostics along the linear accelerator are

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