

# Relativistic Channeling

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international workshop on. relativistic channeling and coherent phenomena in strong fields. hotel villa campitelli, frascati. 25 - 28 july 2005

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physical review e 76, 066403 ?2007? relativistic laser channeling in plasmas for fast ignition a. l. lei,1,2,8,\* a. pukhov,3 ...

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channeling of relativistic electrons in half-wave silicon crystal and corresponding radiation y. takabayashi\* 1, v.g. bagrov †2, o.v. bogdanov

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bifurcation mode of relativistic and charge-displacement self-channeling a. b. borisov', s. cameron2, t. s. luk2,t. r. nelson'2,a. j. van tassle', j. santoro',

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title: relativistic magnetic self-channeling of light in near-critical plasma: three-dimensional particle-in-cell simulation: authors: pukhov, a.; meyer-ter-vehn, j.