



Review

Yang–Mills theories at high energy accelerators

George Sterman

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Research Papers

Applicability of second-order expansion in S_{13} to explore δ_{CP} in small and medium baseline ν experiments

Mandip Singh

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Lepton mass and mixing in a neutrino mass model based on S_4 flavor symmetry

V. V. Vien

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Polymer quantization, stability and higher-order time derivative terms

Patricio Cumsille, Carlos M. Reyes, Sebastian Ossandon, Camilo Reyes

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Toward a quantum theory of tachyon fields

Charles Schwartz

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Friedmann inflation in Horava–Lifshitz gravity with a scalar field

Abdel Nasser Tawfik, Abdel Magied Diab, Eiman Abou El Dahab

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Maximal CP violation in flavor neutrino masses

Teruyuki Kitabayashi, Masaki Yasuè

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Casimir energy for perturbed surfaces of revolution

Pedro Morales-Almazan

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Erratum

Erratum: Renormalization effects in the superstring moduli from the higher-derivative terms

M. D. Pollock

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