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Personal Information

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Foreign Languages

English, C1 Advanced

Research Areas

Physics, Basic Particles and Areas, Natural Sciences

Advising Theses

İPEKOĞLU Y., Entanglement in the relativistic quantum mechanics, Postgraduate, E.YAKABOYLU(Student), 2010

İPEKOĞLU Y., Entanglement measures, Postgraduate, K.UYANIK(Student), 2008

İPEKOĞLU Y., Finsler geometry and its applications to electromagnetism, Postgraduate, A.ÇAĞIL(Student), 2003

İPEKOĞLU Y., Electrically charged vortex solutions in Born-Infeld theory with a Chern-Simons term, Postgraduate, M.ÇİMŞİT(Student), 2003

İPEKOĞLU Y., The faddeev-jackiw quantization of the $u(1)$ gauged $su(2)$ wzw model, Postgraduate, İ.TURAN(Student), 1999

İPEKOĞLU Y., The Faddeev-Jackin quantization of the $U(1)$ gauged $SU(2)$ WZW model, Postgraduate, İ.TURAN(Student), 1999

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

I. An elementary derivation of the quantum virial theorem from Hellmann-Feynman theorem

İPEKOĞLU Y., TURGUT S.

EUROPEAN JOURNAL OF PHYSICS, vol.37, no.4, 2016 (Journal Indexed in SCI)

II. Double-lepton polarization asymmetries and branching ratio in $B \rightarrow K^0(^*)l(+)l(-)$ transition from universal extra dimension model

ŞİRVANLI B. B. , AZİZİ K., İPEKOĞLU Y.

JOURNAL OF HIGH ENERGY PHYSICS, no.1, 2011 (Journal Indexed in SCI)

Citations

Total Citations (WOS):11

h-index (WOS):2