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Foreign Languages

English, C1 Advanced

Advising Theses

SERİN M., SEARCHES FOR SUPERSYMMETRY AT THE HIGH-LUMINOSITY LHC, Post Graduate, G.YEŞİLYURT(Student), 2018

ZEYREK M. T. , SERİN M., Search for Z' via forward backward asymmetry in dielectron channel with the CMS detector at the large hadron collider, Post Graduate, M.ÖZGÜR(Student), 2012

SERİN M., Discovery potential of quantum black holes in ADD model with the CMS detector, Doctorate, H.GAMSIZKAN(Student), 2011

SERİN M., Graviton induced monojet production in CMS within ADD type led, Post Graduate, U.EMRAH(Student), 2010

SERİN M., The controlled drift detector as an x-ray imaging device for diffraction enhanced imaging, Post Graduate, Ç.ÖZKAN(Student), 2009

SERİN M., Measurement of SM electro-weak parameters in reactor antineutrino-electron scattering in TEXONO experiment, Doctorate, M.DENİZ(Student), 2007

SERİN M., Ratlarda radyoterapiye bağlı akciğer hasarını önlemede melatoninin etkinliği, Expertise In Medicine, H.GÜLBAŞ(Student), 2005

SERİN M., Measurement of (anti-) neutrino-nucleon structure functions in chorus experiment, Post Graduate, S.Kama(Student), 2005

SERİN M., A QCD analysis of high energy neutrino-nucleon interactions, Post Graduate, H.GAMSIZKAN(Student), 2003

SERİN M., Search for SM higgs decay with "LL $\nu\nu$ " final state at CMS experiment at LHC, Post Graduate, Ö.Ferruh(Student), 2001

SERİN M., Search for SM Higgs decay with two lepton+two neutrinos final state at CMS experiment at LHC, Post Graduate, Ö.FERRUH(Student), 2001

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

- I. **Constraints on nonstandard neutrino interactions and unparticle physics with (ν) over bar $(e)-e(-)$ scattering at the Kuo-Sheng nuclear power reactor**
Deniz M., Bilmis S., Yildirim I. O. , Li H. B. , Li J., Liao H. Y. , Lin C. W. , Lin S. T. , SERİN M., Singh V., et al.
PHYSICAL REVIEW D, vol.82, no.3, 2010 (Journal Indexed in SCI)
- II. **Measurement of (ν) over-bar (e) -electron scattering cross section with a CsI(Tl) scintillating crystal array at the Kuo-Sheng nuclear power reactor**
Deniz M., Lin S. T. , Singh V., Li J., Wong H. T. , Bilmis S., Chang C. Y. , Chang H. M. , Chang W. C. , Chen C. P. , et al.
PHYSICAL REVIEW D, vol.81, no.7, 2010 (Journal Indexed in SCI)

Citations

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