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Eğitim Bilgileri

Doktora, Bülent Ecevit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, Türkiye 2007 - 2012
Yüksek Lisans, Sivas Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, Türkiye 2003 - 2006
Lisans, Ankara Üniversitesi, Fen Fakültesi, Fizik Bölümü, Türkiye 1998 - 2002

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, Standart model ötesi fiziğin araştırılmasında nötrino etkileşmeleri, Bülent Ecevit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2012
Yüksek Lisans, Heteroyapılarda alan altında kutuplanabilirlik ve fotoiyonizasyon tesir-kesiti hesabı, Sivas Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, 2006

Araştırma Alanları

Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Sivas Cumhuriyet Üniversitesi, Teknoloji Fakültesi, Optik Mühendisliği, 2021 - Devam Ediyor
Doç.Dr., Sivas Cumhuriyet Üniversitesi, Teknoloji Fakültesi, Optik Mühendisliği, 2016 - Devam Ediyor
Yrd.Doç.Dr., Sivas Cumhuriyet Üniversitesi, Teknoloji Fakültesi, Optik Mühendisliği, 2014 - Devam Ediyor
Yrd.Doç.Dr., Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, İstatistik Ve Bilgisayar Bilimleri Bölümü, 2013 - 2014
Araştırma Görevlisi, Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, Fizik Bölümü, 2008 - 2013

Akademik İdari Deneyim

Sivas Cumhuriyet Üniversitesi, Teknoloji Fakültesi, 2014 - Devam Ediyor
Sivas Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, 2013 - 2014

Verdiği Dersler

Statik, Lisans, 2019 - 2020
Lazer Fiziği Uygulamaları-I, Yüksek Lisans, 2019 - 2020
İleri Fizik Optik, Yüksek Lisans, 2019 - 2020
Seminer Dersi, Yüksek Lisans, 2016 - 2017
Statik, Lisans, 2017 - 2018
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Lens Tasarımı ve Kusurları, Yüksek Lisans, 2017 - 2018
Optik İnce Film Kaplama Teknileri, Yüksek Lisans, 2016 - 2017
Uzmanlık Alan Dersi, Yüksek Lisans, 2017 - 2018
Statik, Lisans, 2017 - 2018
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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

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XI. **Sensitivity analysis for the anomalous W+ W- gamma couplings at the LHeC and the FCC-he**
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XXII. **Model-independent sensitivity estimates for the electromagnetic dipole moments of the top quark at the Large Hadron Collider and beyond**
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XXX. **The mu(+)mu(-) collider to sensitivity estimates on the magnetic and electric dipole moments of the tau-lepton**
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Hernandez-Ruiz M. A., Gutierrez-Rodriguez A., Koksal M., Billur A. A.
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XXXVII. **Bounds on the Electromagnetic Dipole Moments through the Single Top Production at the CLIC**
Koksal M., Billur A. A., Gutierrez-Rodriguez A.
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XXXVIII. **Probe of the Anomalous Quartic Couplings with Beam Polarization at the CLIC**
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XLI. **Search for anomalous quartic WWZ gamma couplings at the future linear e(+)e(-) collider**
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Senol A., Koksal M.
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XLV. **Analysis of anomalous quartic W W Z gamma couplings in gamma p collision at the LHC**
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XLVI. **Graviton production through photon-quark scattering at the LHC**
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XLVII. **Study of anomalous WW gamma gamma coupling sensitivity at the compact linear collider**
Koksal M.
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XLVIII. **Analysis of excited neutrinos at the CLIC**
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L. **Anomalous tq gamma Couplings in gamma p Collision at the LHC**
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LI. **Search for the Anomalous Interactions of Up-Type Heavy Quarks in gamma gamma Collision at the LHC**
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LII. **THE EFFECT OF ELECTROMAGNETIC PROPERTIES OF NEUTRINOS ON THE PHOTON-NEUTRINO DECOUPLING TEMPERATURE**
Inan S. C., Koksal M.
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LIII. **The Impact of Excited Neutrinos on nu(nu)over-bar -> gamma gamma Process**
Inan S. C., Koksal M.
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LIV. **Search for electromagnetic properties of the neutrinos at the LHC**
Sahin I., Koksal M.
JOURNAL OF HIGH ENERGY PHYSICS, sa.3, 2011 (SCI-Expanded)

LV. **The effects of the magnetic field and dielectric screening on the diamagnetic susceptibility of a donor in a quantum well with anisotropic effective mass**
Kilicarslan E., Sakiroglu S., Koksal M., Sari H., Sokmen I.
PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES, cilt.42, sa.5, ss.1531-1535, 2010 (SCI-Expanded)

LVI. **Magnetic-field effect on the diamagnetic susceptibility of hydrogenic impurities in quantum well-wires**
Koksal M., Kilicarslan E., Sari H., Sokmen I.
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LVII. **Photoionization cross-section and binding energy of donor impurities in GaAs, Ge and Si quantum wires with infinite barriers**
Koksal M., Kasapoglu E., Sari H., Sokmen I.
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Diğer Dergilerde Yayınlanan Makaleler

I. **Probing the Anomalous $tq\gamma$ Couplings in $\gamma\gamma$ Collisions at the LHC**
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II. **Search for the anomalous electromagnetic moments of the tau lepton through electron photon scattering at the CLIC**
ÖZGÜVEN Y., İNAN S. C., BİLLUR A. A., KÖKSAL M., BAHAR M. K.
arxİv, 2016 (Hakemsiz Dergi)

III. **Nötrinonun Elektromagnetik Özellikleri**
KÖKSAL M., ŞAHİN İ.
Karaelmas Science and Engineering Journal, cilt.1, ss.15-19, 2011 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. **Probing the prospective FCC-he sensitivities on the electromagnetic dipole moments of the top-quark**
hernandezruiz M., KÖKSAL M., BİLLUR A. A., Gutierrezrodriguez A.
40th International Conference on High Energy physics - ICHEP2020, PRAG, Çek Cumhuriyeti, 28 Temmuz 2020

II. **Sensitivity on the electromagnetic dipole momentsof the tau-lepton at the CLIC**
hernandezruiz M., Gutierrezrodriguez A., BİLLUR A. A., KÖKSAL M.
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III. **Limits on the anomalous magnetic and electric dipole moments of the tau-neutrino in pp collisions at the LHC**
gutierrezrodriguez a., KÖKSAL M., BİLLUR A. A., hernandezruiz m.
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V. **Probing the dipole moments of the top quark at high energy photon-photon collisions at the clic**
BİLLUR A. A., KÖKSAL M., Gutierrezrodriguez A.
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VI. **Search for spin 3/2 excited leptons via photoninduced reactions at the LHC**
İNAN S. C., BİLLUR A. A., KÖKSAL M.
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VII. **Probing for the anomalous electromagnetic moments of the tau lepton via electron-photon interactions at the CLIC**
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VIII. **Probıng The Anomalous Electromagnetıc Moments Of The Tau Lepton In γp Collisions At The LHC**
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X. **Gauge Bosons Anomalous Quartic Couplings Search at the CLIC**
İNAN S. C., KÖKSAL M., ŞENOL A.
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XI. **Search for the electromagnetic dipole moments of the top quark at theclic**
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XII. **Probing the Anomalous Quartic ZZGG Couplings in the Future Linear Colliders**
KÖKSAL M., ARI V., SENOL A.
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XIII. **Probing the dipole moments of the tau neutrino athigh energy g e and gg collisions ILC and CLIC**
Alejandro G. R., KÖKSAL M., BİLLUR A. A.
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XV. **The polarizability and the photoionization cross-section under the external fields for donor impurities in quantum well-wire**
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Metrikler

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