

Prof.Dr. MURAT KÖKSAL

Kişisel Bilgiler

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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 fotoionizasyon 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

Statik, Lisans, 2017 - 2018

Statik, Lisans, 2017 - 2018

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

Statik, Lisans, 2017 - 2018

Teknik Çeviri, Lisans, 2016 - 2017

Teknik Çeviri, Lisans, 2016 - 2017

Statik, Lisans, 2016 - 2017

Statik, Lisans, 2016 - 2017

İstatistik, Lisans, 2014 - 2015

Bilgisayar - I, Lisans, 2014 - 2015

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Search for the anomalous quartic gauge couplings through $Z\gamma$ production at e^-e^+ colliders**
KÖKSAL M.
Journal of Physics G: Nuclear and Particle Physics, cilt.51, sa.1, 2024 (SCI-Expanded)
- II. **Expected sensitivity on the anomalous quartic neutral gauge couplings in $\gamma\gamma$ collisions at the CLIC**
Gutiérrez-Rodríguez A., Gurkanli E., KÖKSAL M., ARI V., Hernández-Ruiz M.
European Physical Journal Plus, cilt.138, sa.12, 2023 (SCI-Expanded)
- III. **Projected sensitivity to dimension-6 triple gauge couplings at the FCC-hh**
ARI V., Cetinkaya V., KÖKSAL M., ÇAKIR O.
Nuclear Physics B, cilt.996, 2023 (SCI-Expanded)
- IV. **Investigation of anomalous triple gauge couplings in $\mu\gamma$ collision at multi-TeV muon colliders**
Spor S., KÖKSAL M.
Canadian Journal of Physics, cilt.101, sa.10, ss.549-559, 2023 (SCI-Expanded)
- V. **Search for the electromagnetic properties of the neutrinos at the HL-LHC and the FCC-hh**
KÖKSAL M., Senol A., Denizli H.
Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, cilt.841, 2023 (SCI-Expanded)
- VI. **Study of the projected sensitivity on the anomalous quartic gauge couplings via $Z\gamma\gamma$ production at the CLIC**
ARI V., Gurkanli E., KÖKSAL M., Gutiérrez-Rodríguez A., Hernández-Ruiz M.
Nuclear Physics B, cilt.989, 2023 (SCI-Expanded)
- VII. **Model-independent study on the anomalous $ZZ\gamma$ and $Z\gamma\gamma$ couplings at the future muon collider**
Senol A., Spor S., Gurkanli E., Cetinkaya V., Denizli H., KÖKSAL M.
European Physical Journal Plus, cilt.137, sa.12, 2022 (SCI-Expanded)
- VIII. **Future projections on the anomalous WW gamma gamma couplings in hadron-hadron interactions at the FCC-hh**
Gutierrez-Rodriguez A., Ari V., Gurkanli E., Koksal M., Hernandez-Ruiz M. A.
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, cilt.49, sa.10, 2022 (SCI-Expanded)
- IX. **Search for the anomalous ZZ gamma and Z gamma gamma couplings via $\nu\nu$ gamma production at the CLIC**
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- NUCLEAR PHYSICS B, cilt.979, 2022 (SCI-Expanded)
- X. Feasibility at the LHC, FCC-he and CLIC for Sensitivity Estimates on Anomalous Electromagnetic Couplings of the tau-lepton
 Gutierrez-Rodriguez A., Koksal M., Billur A. A., Hernandez-Ruiz M. A.
 INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, cilt.61, sa.6, 2022 (SCI-Expanded)
- XI. Sensitivity analysis for the anomalous W+ W- gamma couplings at the LHeC and the FCC-he
 Spor S., Koksal M.
 EUROPEAN PHYSICAL JOURNAL PLUS, cilt.137, sa.1, 2022 (SCI-Expanded)
- XII. Model-independent study on the anomalous $\tau\tau^-\gamma$ couplings at the ILC
 KÖKSAL M.
 Nuclear Physics B, cilt.971, 2021 (SCI-Expanded)
- XIII. Search for the anomalous WW γ couplings through the process $e^-e^+\rightarrow ve\bar{v}\gamma$ at ILC with unpolarized and polarized beams
 Spor S., KÖKSAL M.
 Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, cilt.820, 2021 (SCI-Expanded)
- XIV. Analysis of the anomalous quartic WWWW couplings at the LHeC and the FCC-he
 Gurkanli E., Ari V., Billur A. A., Koksal M.
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- XV. Model-independent limits for anomalous triple gauge bosons W+W-gamma couplings at the CLIC
 Billur A. A., Koksal M., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
 EUROPEAN PHYSICAL JOURNAL PLUS, cilt.136, sa.6, 2021 (SCI-Expanded)
- XVI. Study on the anomalous quartic W+W- gamma gamma couplings of electroweak bosons in e(-) p collisions at the LHeC and the FCC-he
 Gutierrez-Rodriguez A., Hernandez-Ruiz M. A., Gurkanli E., Ari V., Koksal M.
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- XVII. Sensitivity measuring expected on the electromagnetic anomalous couplings in the $t(t)\bar{\gamma}$ vertex at the FCC-he
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 INTERNATIONAL JOURNAL OF MODERN PHYSICS A, cilt.35, sa.28, 2020 (SCI-Expanded)
- XVIII. Bounds on the non-standard W+W- γ couplings at the LHeC and the FCC-he
 Köksal M., Billur A. A., Gutierrez-Rodriguez A., Hernández-Ruiz M.
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- XIX. Sensitivity physics expected to the measurement of the quartic WW gamma gamma couplings at the LHeC and the FCC-he
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 JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, cilt.47, sa.9, 2020 (SCI-Expanded)
- XX. Model independent study for the anomalous W+W- gamma couplings at the future lepton-hadron colliders
 Spor S., Billur A. A., Köksal M.
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- XXI. Model independent study for the anomalous quartic WW gamma gamma couplings at future electron-proton colliders
 Ari V., Gurkanli E., Billur A. A., Köksal M.
 NUCLEAR PHYSICS B, cilt.957, 2020 (SCI-Expanded)
- XXII. Model-independent sensitivity estimates for the electromagnetic dipole moments of the top quark at the Large Hadron Collider and beyond
 Köksal M.
 NUCLEAR PHYSICS B, cilt.956, 2020 (SCI-Expanded)
- XXIII. Probing model-independent limits on W+W-gamma triple gauge boson vertex at the LHeC and the FCC-he
 Gutierrez-Rodriguez A., Koksal M., Billur A. A., Hernandez-Ruiz M. A.

- JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, cilt.47, sa.5, 2020 (SCI-Expanded)
- XXIV. Anomalous quartic W+W- gamma gamma couplings in e(-) p collisions at the LHeC and the FCC-he**
 Ari V., Gurkanli E., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A., Koksal M.
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- XXV. Probing the anomalous electromagnetic dipole moments of the top quark in gamma p collision at the LHC, the HL-LHC and the HE-LHC**
 Koksal M.
 NUCLEAR PHYSICS B, cilt.950, 2020 (SCI-Expanded)
- XXVI. Probing the anomalous tq gamma couplings through single top production at the future lepton-hadron colliders**
 Alici E., KÖKSAL M.
 MODERN PHYSICS LETTERS A, cilt.34, sa.36, 2019 (SCI-Expanded)
- XXVII. Projections for model-independent limit estimates on top-quark anomalous electromagnetic couplings at the FCC-he**
 Billur A. A., Köksal M., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
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- XXVIII. Studies on the anomalous magnetic and electric dipole moments of the tau-neutrino in pp collisions at the LHC**
 Gutierrez-Rodriguez A., KÖKSAL M., BILLUR A. A., Hernandez-Ruiz M. A.
 EUROPEAN PHYSICAL JOURNAL A, cilt.55, sa.8, 2019 (SCI-Expanded)
- XXIX. Search for the electromagnetic moments of the tau lepton in photon-photon collisions at the LHeC and the FCC-he**
 Koksal M.
 JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, cilt.46, sa.6, 2019 (SCI-Expanded)
- XXX. The mu(+)mu(-) collider to sensitivity estimates on the magnetic and electric dipole moments of the tau-lepton**
 Koksal M., Billur A. A., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
 INTERNATIONAL JOURNAL OF MODERN PHYSICS A, cilt.34, sa.15, 2019 (SCI-Expanded)
- XXXI. FCC-he sensitivity estimates on the anomalous electromagnetic dipole moments of the top-quark**
 Hernandez-Ruiz M. A., Gutierrez-Rodriguez A., Koksal M., Billur A. A.
 NUCLEAR PHYSICS B, cilt.941, ss.646-664, 2019 (SCI-Expanded)
- XXXII. Model-independent sensibility studies for the anomalous dipole moments of the nu(tau) at the CLIC based e(+)e(-) and gamma e(-) colliders**
 Billur A. A., Koksal M., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
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- XXXIII. Analysis of the anomalous electromagnetic moments of the tau lepton in gamma p collisions at the LHC**
 Koksal M., Inan S. C., Billur A. A., Ozguven Y., Bahar M. K.
 PHYSICS LETTERS B, cilt.783, ss.375-380, 2018 (SCI-Expanded)
- XXXIV. Model-independent sensitivity estimates for the electromagnetic dipole moments of the tau-lepton at the CLIC**
 Koksal M., Billur A. A., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
 PHYSICAL REVIEW D, cilt.98, sa.1, 2018 (SCI-Expanded)
- XXXV. Search for the anomalous electromagnetic moments of tau lepton through electron-photon scattering at CLIC**
 Ozguven Y., Billur A. A., Inan S. C., Bahar M. K., Koksal M.
 NUCLEAR PHYSICS B, cilt.923, ss.475-490, 2017 (SCI-Expanded)
- XXXVI. Improved sensitivity on the electromagnetic dipole moments of the top quark in gamma gamma, gamma gamma* and gamma*gamma* collisions at the CLIC**
 Billur A. A., Koksal M., Gutierrez-Rodriguez 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.
 ADVANCES IN HIGH ENERGY PHYSICS, 2017 (SCI-Expanded)
- XXXVIII. **Probe of the Anomalous Quartic Couplings with Beam Polarization at the CLIC**
 Senol A., Koksal M., Inan S. C.
 ADVANCES IN HIGH ENERGY PHYSICS, 2017 (SCI-Expanded)
- XXXIX. **Anomalous WW gamma couplings with beam polarization at the Compact Linear Collider**
 Ari V., Billur A. A., Inan S. C., Koksal M.
 NUCLEAR PHYSICS B, cilt.906, ss.211-230, 2016 (SCI-Expanded)
- XL. **Search for Anomalous Quartic ZZ gamma gamma Couplings in Photon-Photon Collisions**
 Koksal M., Ari V., Senol A.
 ADVANCES IN HIGH ENERGY PHYSICS, 2016 (SCI-Expanded)
- XLI. **Search for anomalous quartic WWZ gamma couplings at the future linear e(+)e(-) collider**
 Koksal M., Senol A.
 INTERNATIONAL JOURNAL OF MODERN PHYSICS A, cilt.30, sa.20, 2015 (SCI-Expanded)
- XLII. **Improved bounds on the dipole moments of the tau neutrino from high-energy gamma* e (-) and gamma*gamma* collisions at the ILC and CLIC**
 Gutierrez-Rodriguez A., Koksal M., Billur A. A.
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- XLIII. **Anomalous quartic ZZ gamma gamma couplings at the CLIC**
 Koksal M.
 EUROPEAN PHYSICAL JOURNAL PLUS, cilt.130, sa.4, 2015 (SCI-Expanded)
- XLIV. **Probe of anomalous quartic WWZ gamma couplings in photon-photon collisions**
 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**
 Senol A., Koksal M.
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- XLVI. **Graviton production through photon-quark scattering at the LHC**
 Sahin I., Koksal M., Inan S. C., Billur A. A., Sahin B., Tektas P., Alici E., Yildirim R.
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- XLVII. **Study of anomalous WW gamma gamma coupling sensitivity at the compact linear collider**
 Koksal M.
 MODERN PHYSICS LETTERS A, cilt.29, sa.34, 2014 (SCI-Expanded)
- XLVIII. **Analysis of excited neutrinos at the CLIC**
 Koksal M.
 INTERNATIONAL JOURNAL OF MODERN PHYSICS A, cilt.29, sa.24, 2014 (SCI-Expanded)
- XLIX. **Probe of the electromagnetic moments of the tau lepton in gamma-gamma collisions at the CLIC**
 Billur A. A., Koksal M.
 PHYSICAL REVIEW D, cilt.89, sa.3, 2014 (SCI-Expanded)
- L. **Search for the Anomalous Interactions of Up-Type Heavy Quarks in gamma gamma Collision at the LHC**
 Koksal M., Inan S. C.
 ADVANCES IN HIGH ENERGY PHYSICS, 2014 (SCI-Expanded)
- LI. **Anomalous tq gamma Couplings in gamma p Collision at the LHC**
 Koksal M., Inan S. C.
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- LII. **THE EFFECT OF ELECTROMAGNETIC PROPERTIES OF NEUTRINOS ON THE PHOTON-NEUTRINO DECOUPLING TEMPERATURE**
 Inan S. C., Koksal M.
 INTERNATIONAL JOURNAL OF MODERN PHYSICS A, cilt.27, sa.32, 2012 (SCI-Expanded)

- LIII. **The Impact of Excited Neutrinos on nu(nu)over-bar -> gamma gamma Process**
 Inan S. C., Koksal M.
 ADVANCES IN HIGH ENERGY PHYSICS, 2012 (SCI-Expanded)
- 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.
 PHYSICA B-CONDENSED MATTER, cilt.404, sa.21, ss.3850-3854, 2009 (SCI-Expanded)
- 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.
 SUPERLATTICES AND MICROSTRUCTURES, cilt.46, sa.3, ss.507-512, 2009 (SCI-Expanded)

Diger Dergilerde Yayınlanan Makaleler

- I. **Probing the Anomalous $t\bar{q}\gamma$ Couplings in $\gamma\gamma$ Collisions at the LHC**
 Köksal M.
 Cumhuriyet Science Journal, cilt.37, sa.4, ss.32-38, 2016 (Hakemli Dergi)
- 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.
 arxiv, 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 moments of the tau-lepton at the CLIC**
 hernandezruiz M., Gutierrezrodriguez A., BİLLUR A. A., KÖKSAL M.
 15th international workshop on Tau Lepton Physics, 24 - 28 Eylül 2018
- 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.
 15th International Workshop on Tau Lepton Physics, 24 - 28 Eylül 2018
- IV. **Limits on the anomalous magnetic and electric dipole moments of the -neutrino in pp collisions at the LHC**
 Gutierrezrodriguez A., KÖKSAL M., BİLLUR A. A., hernandezruiz M.
 the 15th International Workshop on Tau Lepton Physics, 24 - 28 Eylül 2018

- 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.
 Türk fizik Derneği 33. Uluslararası Fizik Kongresi, 6 - 10 Eylül 2017
- VI. **Gauge Bosons Anomalous Quartic Couplings Search at the CLIC**
 İNAN S. C., KÖKSAL M., ŞENOL A.
 III. International Conference on Engineering and Natural Sciences, 3 - 07 Mayıs 2017
- VII. **Probing for the anomalous electromagnetic moments of the tau lepton via electron-photon interactions at the CLIC**
 BİLLUR A. A., KÖKSAL M., İNAN S. C.
 3th International Conference on Engineering and Natural Sciences, 3 - 07 Mayıs 2017
- VIII. **Search for spin 3/2 excited leptons via photoninduced reactions at the LHC**
 İNAN S. C., BİLLUR A. A., KÖKSAL M.
 3rd International Conference on Engineering and Natural Science, 3 - 07 Mayıs 2017
- IX. **Probing The Anomalous Electromagnetic Moments Of The Tau Lepton In γp Collisions At The LHC**
 KÖKSAL M., İNAN S. C., BİLLUR A. A., BAHAR M. K., Özgüven Y.
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- X. **Search for anomalous tqgamma interactions through gamma-gamma collisions at the CLIC**
 KÖKSAL M., İNAN S. C., BİLLUR A. A.
 3th International Conference on Engineering and Natural Sciences, 3 - 07 Mayıs 2017
- XI. **Search for the electromagnetic dipole moments of the top quark at theclic**
 KÖKSAL M., BİLLUR A. A., Gutierrezrodriguez A.
 3RD international conference on engineering and natural sciences, 3 - 07 Mayıs 2017
- XII. **Probing the Anomalous Quartic ZZGG Couplings in the Future Linear Colliders**
 KÖKSAL M., ARI V., SENOL A.
 IX. INTERNATIONAL WORKSHOP ON NUCLEAR STRUCTURE PROPERTIES, 1 - 03 Eylül 2016
- XIII. **Probing the dipole moments of the tau neutrino at high energy e and collisions ILC and CLIC**
 rodriguez alejandro g., KÖKSAL M., BİLLUR A. A.
 European Physical Society HEP 2015, 22 - 29 Temmuz 2015, cilt.52
- XIV. **Probing the dipole moments of the tau neutrino at high energy g e and gg collisions ILC and CLIC**
 Alejandro G. R., KÖKSAL M., BİLLUR A. A.
 European Physical Society Conference on High Energy Physics 2015, 22 - 29 Temmuz 2015
- XV. **The polarizability and the photoionization cross-section under the external fields for donor impurities in quantum well-wire**
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 International Conference on Superlattices, Nano-Structures and Nano-Devices, İstanbul, Türkiye, 30 Temmuz - 04 Ağustos 2006, cilt.4, ss.332-333

Metrikler

Yayın: 75
 Atıf (WoS): 452
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