

Prof. MURAT KÖKSAL

Personal Information

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Education Information

Doctorate, Bülent Ecevit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, Turkey 2007 - 2012

Postgraduate, Sivas Cumhuriyet University, Fen-Edebiyat Fakültesi, Turkey 2003 - 2006

Undergraduate, Ankara University, Fen Fakültesi, Fizik Bölümü, Turkey 1998 - 2002

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Standart model ötesi fiziğin araştırılmasında nötrino etkileşmeleri, Bülent Ecevit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2012

Postgraduate, Heteroyapılarda alan altında kutuplanabilirlik ve fotoiyonizasyon tesir-kesiti hesabı, Sivas Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, 2006

Research Areas

Natural Sciences

Academic Titles / Tasks

Professor, Sivas Cumhuriyet University, Teknoloji Fakültesi, Optik Mühendisliği, 2021 - Continues

Associate Professor, Sivas Cumhuriyet University, Teknoloji Fakültesi, Optik Mühendisliği, 2016 - Continues

Assistant Professor, Sivas Cumhuriyet University, Teknoloji Fakültesi, Optik Mühendisliği, 2014 - Continues

Assistant Professor, Sivas Cumhuriyet University, Fen Fakültesi, İstatistik Ve Bilgisayar Bilimleri Bölümü, 2013 - 2014

Research Assistant, Sivas Cumhuriyet University, Fen Fakültesi, Fizik Bölümü, 2008 - 2013

Academic and Administrative Experience

Sivas Cumhuriyet Üniversitesi, Teknoloji Fakültesi, 2014 - Continues

Sivas Cumhuriyet Üniversitesi, Fen-Edebiyat Fakültesi, 2013 - 2014

Courses

Statik, Undergraduate, 2019 - 2020
Lazer Fiziği Uygulamaları-I, Postgraduate, 2019 - 2020
İleri Fizik Optik, Postgraduate, 2019 - 2020
Seminer Dersi, Postgraduate, 2016 - 2017
Statik, Undergraduate, 2017 - 2018
Statik, Undergraduate, 2017 - 2018
Statik, Undergraduate, 2017 - 2018
Lens Tasarımı ve Kusurları, Postgraduate, 2017 - 2018
Optik İnce Film Kaplama Teknikleri, Postgraduate, 2016 - 2017
Uzmanlık Alan Dersi, Postgraduate, 2017 - 2018
Statik, Undergraduate, 2017 - 2018
Statik, Undergraduate, 2017 - 2018
Teknik Çeviri, Undergraduate, 2016 - 2017
Teknik Çeviri, Undergraduate, 2016 - 2017
Statik, Undergraduate, 2016 - 2017
Statik, Undergraduate, 2016 - 2017
İstatistik, Undergraduate, 2014 - 2015
Bilgisayar - I, Undergraduate, 2014 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Probing the electromagnetic properties of the neutrinos at future lepton colliders**
Denizli H., Senol A., KÖKSAL M.
Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, vol.853, 2024 (SCI-Expanded)
- II. **Search for the anomalous ZZZ and ZZ γ gauge couplings through the process $e+e\rightarrow ZZ$ with unpolarized and polarized beams**
Cetinkaya V., Spor S., Gurkanli E., KÖKSAL M.
European Physical Journal Plus, vol.139, no.4, 2024 (SCI-Expanded)
- III. **Search for the anomalous quartic gauge couplings through Z γ production at $e - e +$ colliders**
KÖKSAL M.
Journal of Physics G: Nuclear and Particle Physics, vol.51, no.1, 2024 (SCI-Expanded)
- IV. **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-Ruíz M.
European Physical Journal Plus, vol.138, no.12, 2023 (SCI-Expanded)
- V. **Projected sensitivity to dimension-6 triple gauge couplings at the FCC-hh**
ARI V., Cetinkaya V., KÖKSAL M., ÇAKIR O.
Nuclear Physics B, vol.996, 2023 (SCI-Expanded)
- VI. **Investigation of anomalous triple gauge couplings in $\mu\gamma$ collision at multi-TeV muon colliders**
Spor S., KÖKSAL M.
Canadian Journal of Physics, vol.101, no.10, pp.549-559, 2023 (SCI-Expanded)
- VII. **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, vol.841, 2023 (SCI-Expanded)
- VIII. **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-Ruíz M.
Nuclear Physics B, vol.989, 2023 (SCI-Expanded)
- IX. **Model-independent study on the anomalous ZZ γ 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, vol.137, no.12, 2022 (SCI-Expanded)

- X. **Future projections on the anomalous WW gamma gamma couplings in hadron-hadron interactions at the FCC-hh**
Gutierrez-Rodriguez A., Ari V., Gurkanli E., Koksalsal M., Hernandez-Ruiz M. A.
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, vol.49, no.10, 2022 (SCI-Expanded)
- XI. **Search for the anomalous ZZ gamma and Z gamma gamma couplings via nu nu gamma production at the CLIC**
Spor S., Gurkanli E., Koksalsal M.
NUCLEAR PHYSICS B, vol.979, 2022 (SCI-Expanded)
- XII. **Feasibility at the LHC, FCC-he and CLIC for Sensitivity Estimates on Anomalous Electromagnetic Couplings of the tau-lepton**
Gutierrez-Rodriguez A., Koksalsal M., Billur A. A., Hernandez-Ruiz M. A.
INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, vol.61, no.6, 2022 (SCI-Expanded)
- XIII. **Sensitivity analysis for the anomalous W+ W- gamma couplings at the LHeC and the FCC-he**
Spor S., Koksalsal M.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.137, no.1, 2022 (SCI-Expanded)
- XIV. **Model-independent study on the anomalous $\tau\tau\gamma$ couplings at the ILC**
KÖKSAL M.
Nuclear Physics B, vol.971, 2021 (SCI-Expanded)
- XV. **Search for the anomalous WW γ couplings through the process $e-e+\rightarrow\text{vev}^-e\gamma$ at ILC with unpolarized and polarized beams**
Spor S., KÖKSAL M.
Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, vol.820, 2021 (SCI-Expanded)
- XVI. **Analysis of the anomalous quartic WWWW couplings at the LHeC and the FCC-he**
Gurkanli E., Ari V., Billur A. A., Koksalsal M.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.136, no.7, 2021 (SCI-Expanded)
- XVII. **Model-independent limits for anomalous triple gauge bosons W+W-gamma couplings at the CLIC**
Billur A. A., Koksalsal M., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.136, no.6, 2021 (SCI-Expanded)
- XVIII. **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., Koksalsal M.
EUROPEAN PHYSICAL JOURNAL C, vol.81, no.3, 2021 (SCI-Expanded)
- XIX. **Sensitivity measuring expected on the electromagnetic anomalous couplings in the $t(t)\text{over-bar}$ gamma vertex at the FCC-he**
Köksal M., Billur A. A., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
INTERNATIONAL JOURNAL OF MODERN PHYSICS A, vol.35, no.28, 2020 (SCI-Expanded)
- XX. **Sensitivity physics expected to the measurement of the quartic WW gamma gamma couplings at the LHeC and the FCC-he**
Gurkanli E., Ari V., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A., Köksal M.
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, vol.47, no.9, 2020 (SCI-Expanded)
- XXI. **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-Ruíz M.
Physics Letters B, vol.808, pp.135661-135682, 2020 (SCI-Expanded)
- XXII. **Model independent study for the anomalous W+W- gamma couplings at the future lepton-hadron colliders**
Spor S., Billur A. A., Köksal M.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.135, no.8, 2020 (SCI-Expanded)
- XXIII. **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, vol.957, 2020 (SCI-Expanded)

- XXIV. **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, vol.956, 2020 (SCI-Expanded)
- XXV. **Probing model-independent limits on $W+W$ -gamma triple gauge boson vertex at the LHeC and the FCC-he**
Gutierrez-Rodriguez A, Köksal M., Billur A. A., Hernandez-Ruiz M. A.
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, vol.47, no.5, 2020 (SCI-Expanded)
- XXVI. **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., Köksal M.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.135, no.3, 2020 (SCI-Expanded)
- XXVII. **Probing the anomalous electromagnetic dipole moments of the top quark in gamma p collision at the LHC, the HL-LHC and the HE-LHC**
Köksal M.
NUCLEAR PHYSICS B, vol.950, 2020 (SCI-Expanded)
- XXVIII. **Probing the anomalous tq gamma couplings through single top production at the future lepton-hadron colliders**
Alici E., KÖKSAL M.
MODERN PHYSICS LETTERS A, vol.34, no.36, 2019 (SCI-Expanded)
- XXIX. **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.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.134, 2019 (SCI-Expanded)
- XXX. **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, vol.55, no.8, 2019 (SCI-Expanded)
- XXXI. **Search for the electromagnetic moments of the tau lepton in photon-photon collisions at the LHeC and the FCC-he**
Köksal M.
JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS, vol.46, no.6, 2019 (SCI-Expanded)
- XXXII. **The $\mu(+)\mu(-)$ collider to sensitivity estimates on the magnetic and electric dipole moments of the tau-lepton**
Köksal M., Billur A. A., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
INTERNATIONAL JOURNAL OF MODERN PHYSICS A, vol.34, no.15, 2019 (SCI-Expanded)
- XXXIII. **FCC-he sensitivity estimates on the anomalous electromagnetic dipole moments of the top-quark**
Hernandez-Ruiz M. A., Gutierrez-Rodriguez A., Köksal M., Billur A. A.
NUCLEAR PHYSICS B, vol.941, pp.646-664, 2019 (SCI-Expanded)
- XXXIV. **Model-independent sensibility studies for the anomalous dipole moments of the $\nu(\tau)$ at the CLIC based $e(+)\mu(-)$ and gamma $e(-)$ colliders**
Billur A. A., Köksal M., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
PHYSICAL REVIEW D, vol.98, no.9, 2018 (SCI-Expanded)
- XXXV. **Analysis of the anomalous electromagnetic moments of the tau lepton in gamma p collisions at the LHC**
Köksal M., Inan S. C., Billur A. A., Ozguven Y., Bahar M. K.
PHYSICS LETTERS B, vol.783, pp.375-380, 2018 (SCI-Expanded)
- XXXVI. **Model-independent sensitivity estimates for the electromagnetic dipole moments of the tau-lepton at the CLIC**
Köksal M., Billur A. A., Gutierrez-Rodriguez A., Hernandez-Ruiz M. A.
PHYSICAL REVIEW D, vol.98, no.1, 2018 (SCI-Expanded)
- XXXVII. **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., Koksals M.
NUCLEAR PHYSICS B, vol.923, pp.475-490, 2017 (SCI-Expanded)

- XXXVIII. **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., Koksals M., Gutierrez-Rodriguez A.
PHYSICAL REVIEW D, vol.96, no.5, 2017 (SCI-Expanded)
- XXXIX. **Probe of the Anomalous Quartic Couplings with Beam Polarization at the CLIC**
Senol A., Koksals M., Inan S. C.
ADVANCES IN HIGH ENERGY PHYSICS, 2017 (SCI-Expanded)
- XL. **Bounds on the Electromagnetic Dipole Moments through the Single Top Production at the CLIC**
Koksals M., Billur A. A., Gutierrez-Rodriguez A.
ADVANCES IN HIGH ENERGY PHYSICS, 2017 (SCI-Expanded)
- XLI. **Anomalous WW γ couplings with beam polarization at the Compact Linear Collider**
Ari V., Billur A. A., Inan S. C., Koksals M.
NUCLEAR PHYSICS B, vol.906, pp.211-230, 2016 (SCI-Expanded)
- XLII. **Search for Anomalous Quartic ZZ $\gamma\gamma$ Couplings in Photon-Photon Collisions**
Koksals M., Ari V., Senol A.
ADVANCES IN HIGH ENERGY PHYSICS, 2016 (SCI-Expanded)
- XLIII. **Search for anomalous quartic WWZ γ couplings at the future linear $e^{(+)}e^{(-)}$ collider**
Koksals M., Senol A.
INTERNATIONAL JOURNAL OF MODERN PHYSICS A, vol.30, no.20, 2015 (SCI-Expanded)
- XLIV. **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., Koksals M., Billur A. A.
PHYSICAL REVIEW D, vol.91, no.9, 2015 (SCI-Expanded)
- XLV. **Anomalous quartic ZZ $\gamma\gamma$ couplings at the CLIC**
Koksals M.
EUROPEAN PHYSICAL JOURNAL PLUS, vol.130, no.4, 2015 (SCI-Expanded)
- XLVI. **Probe of anomalous quartic WWZ γ couplings in photon-photon collisions**
Senol A., Koksals M.
JOURNAL OF HIGH ENERGY PHYSICS, no.3, 2015 (SCI-Expanded)
- XLVII. **Analysis of anomalous quartic W W Z γ couplings in γp collision at the LHC**
Senol A., Koksals M.
PHYSICS LETTERS B, vol.742, pp.143-148, 2015 (SCI-Expanded)
- XLVIII. **Graviton production through photon-quark scattering at the LHC**
Sahin I., Koksals M., Inan S. C., Billur A. A., Sahin B., Tektas P., Alici E., Yildirim R.
PHYSICAL REVIEW D, vol.91, no.3, 2015 (SCI-Expanded)
- XLIX. **Study of anomalous WW $\gamma\gamma$ coupling sensitivity at the compact linear collider**
Koksals M.
MODERN PHYSICS LETTERS A, vol.29, no.34, 2014 (SCI-Expanded)
- L. **Analysis of excited neutrinos at the CLIC**
Koksals M.
INTERNATIONAL JOURNAL OF MODERN PHYSICS A, vol.29, no.24, 2014 (SCI-Expanded)
- LI. **Probe of the electromagnetic moments of the tau lepton in $\gamma\gamma$ collisions at the CLIC**
Billur A. A., Koksals M.
PHYSICAL REVIEW D, vol.89, no.3, 2014 (SCI-Expanded)
- LII. **Search for the Anomalous Interactions of Up-Type Heavy Quarks in $\gamma\gamma$ Collision at the LHC**
Koksals M., Inan S. C.
ADVANCES IN HIGH ENERGY PHYSICS, 2014 (SCI-Expanded)

- LIII. **Anomalous tq gamma Couplings in gamma p Collision at the LHC**
Koksal M., Inan S. C.
ADVANCES IN HIGH ENERGY PHYSICS, 2014 (SCI-Expanded)
- LIV. **THE EFFECT OF ELECTROMAGNETIC PROPERTIES OF NEUTRINOS ON THE PHOTON-NEUTRINO DECOUPLING TEMPERATURE**
Inan S. C., Koksal M.
INTERNATIONAL JOURNAL OF MODERN PHYSICS A, vol.27, no.32, 2012 (SCI-Expanded)
- LV. **The Impact of Excited Neutrinos on $\nu(\nu)$ over-bar \rightarrow gamma gamma Process**
Inan S. C., Koksal M.
ADVANCES IN HIGH ENERGY PHYSICS, 2012 (SCI-Expanded)
- LVI. **Search for electromagnetic properties of the neutrinos at the LHC**
Sahin I., Koksal M.
JOURNAL OF HIGH ENERGY PHYSICS, no.3, 2011 (SCI-Expanded)
- LVII. **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, vol.42, no.5, pp.1531-1535, 2010 (SCI-Expanded)
- LVIII. **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, vol.404, no.21, pp.3850-3854, 2009 (SCI-Expanded)
- LIX. **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, vol.46, no.3, pp.507-512, 2009 (SCI-Expanded)

Articles Published in Other Journals

- I. **Probing the Anomalous $tq\gamma$ Couplings in $\gamma\gamma$ Collisions at the LHC**
Köksal M.
Cumhuriyet Science Journal, vol.37, no.4, pp.32-38, 2016 (Peer-Reviewed Journal)
- 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 (Non Peer-Reviewed Journal)
- III. **Nötrinin Elektromagnetik Özellikleri**
KÖKSAL M., ŞAHİN İ.
Karaelmas Science and Engineering Journal, vol.1, pp.15-19, 2011 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- 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, Czech Republic, 28 July 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 September 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 September 2018

IV. Limits on the anomalous magnetic and electric dipole moments of the τ -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 September 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 September 2017

VI. 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 May 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 May 2017

VIII. Probing The Anomalous Electromagnetic Moments Of The Tau Lepton In $\gamma\gamma$ Collisions At The LHC

KÖKSAL M., İNAN S. C., BİLLUR A. A., BAHAR M. K., Özgüven Y.

Türk Fizik Derneği 33. Uluslararası Fizik Kongresi, 6 - 10 September 2017

IX. Search for anomalous $tq\gamma$ 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 May 2017

X. 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 May 2017

XI. Search for the electromagnetic dipole moments of the top quark at the CLIC

KÖKSAL M., BİLLUR A. A., Gutierrezrodriguez A.

3RD international conference on engineering and natural sciences, 3 - 07 May 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 September 2016

XIII. Probing the dipole moments of the tau neutrino at high energy $g e$ and $g g$ collisions ILC and CLIC

Alejandro G. R., KÖKSAL M., BİLLUR A. A.

European Physical Society Conference on High Energy Physics 2015, 22 - 29 July 2015

XIV. Probing the dipole moments of the tau neutrino at high energy $e e$ and collisions ILC and CLIC

rodriguez alejandro g., KÖKSAL M., BİLLUR A. A.

European Physical Society HEP 2015, 22 - 29 July 2015, vol.52

XV. The polarizability and the photoionization cross-section under the external fields for donor impurities in quantum well-wire

Köksal M., Kasapoglu E., Sari H., Sokmen I.

International Conference on Superlattices, Nano-Structures and Nano-Devices, İstanbul, Turkey, 30 July - 04 August 2006, vol.4, pp.332-333

Metrics

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