

Prof. ALİ MURAT GÜLER

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 1997 - 2000

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 1994 - 1997

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 1989 - 1994

Foreign Languages

English, C1 Advanced

Research Areas

Physics, Basic Particles and Areas, Properties of special particles, Natural Sciences

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2010 - Continues

Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2007 - 2010

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2004 - 2007

Lecturer PhD, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2003 - 2004

Lecturer PhD, Nagoya University, Science Faculty, Physics Department, 2000 - 2002

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 1994 - 2000

Advising Theses

GÜLER A. M., Study of charmed hadrons lifetime with 400 gev protons at the CERN-SPS, Postgraduate, C.ÖZ(Student), 2022

GÜLER A. M., Calculation of kinematic dependent variables for trilinear higgs coupling determination via single-higgs differential measurements at the CMS experiment at the LHC, Postgraduate, Ö.DURMUŞ(Student), 2022

GÜLER A. M., Design and implementation of a low emittance high power thermionic DC electron gun, Postgraduate, M.MURAT(Student), 2021

GÜLER A. M., SENSITIVITY OF THE SHiP EXPERIMENT TO HIDDEN PARTICLES AT THE CERN SPS, Postgraduate, A.Akmete(Student), 2020

GÜLER A. M., Searching for neutral kaons in the ship test beam data, Postgraduate, O.Durhan(Student), 2020

GÜLER A. M., OPERA Dedektöründeki Nötrino-Kurşun Yüklü Akım Etkileşmelerinde Hadron Çokluk Dağılımlarının İncelenmesi, Doctorate, Ç.KAMIŞCIOĞLU(Student), 2017

GÜLER A. M., Study of misalignment effects in the CMS forward hadron calorimeter, Postgraduate, C.KILINÇ(Student), 2016

GÜLER A. M., Search for pair production of a heavy quark decaying into top quark and photon in semi-leptonic channel with the CMS detector in the LHC, Postgraduate, E.AŞILAR(Student), 2014

GÜLER A. M., Measurement of differential photon-jet cross section from 7 TeV PP collisions in the CMS experiment at the LHC, Doctorate, K.ÖCALAN(Student), 2012

GÜLER A. M., Neutrino interaction with an automatic scanning system in the OPERA environment, Postgraduate, B.Hosseini(Student), 2012

GÜLER A. M., Geant4 based Monte Carlo simulation for carbon fragmentation in nuclear emulsion, Postgraduate, N.HOSSEINI(Student), 2012

GÜLER A. M., Neutrino interaction analysis with an automatic scanning system in the OPERA experiment, Postgraduate, B.HOSSEİNİ(Student), 2012

GÜLER A. M., Analysis of neutrino interactions in the OPERA experiment, Postgraduate, M.KAMIŞCIOĞLU(Student), 2012

GÜLER A. M., High-speed automatic scanning system for emulsion analysis in the OPERA experiment, Postgraduate, Ö.ÖLTİNOK(Student), 2011

GÜLER A. M., High speed automatic scanning systems for emulsion analysis in the opera experiment, Postgraduate, Ö.Öltinok(Student), 2011

GÜLER A. M., Study of beam-halo events in photon production in the CMS experiment, Postgraduate, E.YILDIRIM(Student), 2011

GÜLER A. M., Do background to neutrino oscillations in the opera experiment, Postgraduate, S.Tufanlı(Student), 2009

GÜLER A. M., D0 background to neutrino oscillations in the OPERA experiment, Postgraduate, S.TUFANLI(Student), 2009

GÜLER A. M., Search for supersymmetry in jet topologies with the CMS detector, Postgraduate, K.ÖCALAN(Student), 2009

GÜLER A. M., Study of electron identification in the opera detector, Postgraduate, M.FATİH(Student), 2008

GÜLER A. M., Antineutrino charm production and pentaquark search in the CHORUS experiment, Doctorate, U.KÖSE(Student), 2006

GÜLER A. M., Study of neutrino interactions in the CHORUS experiment, Postgraduate, V.ÇUHA(Student), 2006

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Development of proton beam irradiation system for the NA65/DsTau experiment
Aoki S., Ariga A., Ariga T., Charitonidis N., Dmitrievsky S., Dobre R., Firu E., Gornushkin Y., GÜLER A. M., Hayakawa D., et al.
Journal of Instrumentation, vol.18, no.10, 2023 (SCI-Expanded)
- II. Updated constraints on sterile neutrino mixing in the OPERA experiment using a new ν e identification method
Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnara R., Buontempo S., et al.
Progress of Theoretical and Experimental Physics, vol.2023, no.3, 2023 (SCI-Expanded)
- III. The SHiP experiment at the proposed CERN SPS Beam Dump Facility
Ahdida C., Akmete A., Albanese R., Alt J., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.82, no.5, 2022 (SCI-Expanded)
- IV. Track reconstruction and matching between emulsion and silicon pixel detectors for the SHiP-charm

experiment

Ahdida C., Akmete A., Albanese R., Alt J., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., et al.
JOURNAL OF INSTRUMENTATION, vol.17, no.3, 2022 (SCI-Expanded)

V. OPERA tau neutrino charged current interactions

Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buonaura A., et al.
SCIENTIFIC DATA, vol.8, no.1, 2021 (SCI-Expanded)

VI. Sensitivity of the SHiP experiment to dark photons decaying to a pair of charged particles

Ahdida C., Akmete A., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.81, no.5, 2021 (SCI-Expanded)

VII. Sensitivity of the SHiP experiment to light dark matter

Ahdida C., Akmete A., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., et al.
JOURNAL OF HIGH ENERGY PHYSICS, vol.2021, no.4, 2021 (SCI-Expanded)

VIII. First observation of a tau neutrino charged current interaction with charm production in the OPERA experiment: OPERA Collaboration

Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buonaura A., et al.
European Physical Journal C, vol.80, no.8, 2020 (SCI-Expanded)

IX. Measurement of the muon flux from 400 GeV/c protons interacting in a thick molybdenum/tungsten target

Ahdida C., Akmete A., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.80, no.3, 2020 (SCI-Expanded)

X. DsTau: study of tau neutrino production with 400 GeV protons from the CERN-SPS

Aoki S., Ariga A., Ariga T., Dmitrievsky S., Firu E., Forshaw D., Fukuda T., Gornushkin Y., GÜLER A. M., Haiduc M., et al.
JOURNAL OF HIGH ENERGY PHYSICS, vol.2020, no.1, 2020 (SCI-Expanded)

XI. The magnet of the scattering and neutrino detector for the SHiP experiment at CERN

Ahdida C., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., Bagulya A., et al.
JOURNAL OF INSTRUMENTATION, vol.15, no.1, 2020 (SCI-Expanded)

XII. Fast simulation of muons produced at the SHiP experiment using Generative Adversarial Networks

Ahdida C., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., Bagulya A., et al.
JOURNAL OF INSTRUMENTATION, vol.14, 2019 (SCI-Expanded)

XIII. Measurement of the cosmic ray muon flux seasonal variation with the OPERA detector

Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buonaura A., et al.
Journal of Cosmology and Astroparticle Physics, vol.2019, no.10, 2019 (SCI-Expanded)

XIV. Final results on neutrino oscillation parameters from the OPERA experiment in the CNGS beam

Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buontempo S., et al.
Physical Review D, vol.100, no.5, 2019 (SCI-Expanded)

XV. Sensitivity of the SHiP experiment to Heavy Neutral Leptons

Ahdida C., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Dos Santos F. B., Back J., J., et al.
JOURNAL OF HIGH ENERGY PHYSICS, vol.2019, no.4, 2019 (SCI-Expanded)

XVI. The experimental facility for the Search for Hidden Particles at the CERN SPS

Ahdida C., Albanese R., Alexandrov A., Anokhina A., Aoki S., Arduini G., Atkin E., Azorskiy N., Back J., J., Bagulya A., et al.

JOURNAL OF INSTRUMENTATION, vol.14, 2019 (SCI-Expanded)

- XVII. **Results from the OPERA Experiment in the CNGS Beam**
 Paoloni A., Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., et al.
UNIVERSE, vol.4, no.12, 2018 (SCI-Expanded)
- XVIII. **Discovery potential for directional Dark Matter detection with nuclear emulsions**
 Agafonova N., Aleksandrov A., Anokhina A., Asada T., Ashikhmin V. V., Bodnarchuk I., Buonaura A., Chernyavskii M., Chukanov A., D'Ambrosio N., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.78, no.7, 2018 (SCI-Expanded)
- XIX. **Final results of the search for $\nu(\mu) \rightarrow \nu(e)$ oscillations with the OPERA detector in the CNGS beam**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buonaura A., et al.
JOURNAL OF HIGH ENERGY PHYSICS, no.6, 2018 (SCI-Expanded)
- XX. **Final Results of the OPERA Experiment on $\nu(\tau)$ Appearance In the CNGS Neutrino Beam**
 Agafonova N., Alexandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bozza C., Brugnera R., Buonaura A., et al.
PHYSICAL REVIEW LETTERS, vol.120, no.21, 2018 (SCI-Expanded)
- XXI. **Study of charged hadron multiplicities in charged-current neutrino-lead interactions in the OPERA detector**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bertolin A., Bodnarchuk I., Bozza C., Brugnera R., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.78, no.1, 2018 (SCI-Expanded)
- XXII. **Brightness and uniformity measurements of plastic scintillator tiles at the CERN H2 test beam**
 Chatrchyan S., Sirunyan A. M., Tumasyan A., Litomin A., Mossolov V., Shumeiko N., Van de Klundert M., Van Haevermaet H., Van Mechelen P., Van Spilbeeck A., et al.
JOURNAL OF INSTRUMENTATION, vol.13, 2018 (SCI-Expanded)
- XXIII. **The active muon shield in the SHiP experiment**
 Akmete A., Alexandrov A., Anokhina A., Aoki S., Atkin E., Azorskiy N., Back J. J., Bagulya A., Baranov A., Barker G. J., et al.
JOURNAL OF INSTRUMENTATION, vol.12, 2017 (SCI-Expanded)
- XXIV. **Readout technologies for directional WIMP Dark Matter detection**
 Battat J. B. R., Irastorza I. G., Aleksandrov A., Asada T., Baracchini E., Billard J., Bosson G., Bourrion O., Bouvier J., Buonaura A., et al.
PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS, vol.662, pp.1-46, 2016 (SCI-Expanded)
- XXV. **Discovery of tau Neutrino Appearance in the CNGS Neutrino Beam with the OPERA Experiment**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bender D., Bertolin A., Bodnarchuk I., Bozza C., et al.
PHYSICAL REVIEW LETTERS, vol.115, no.12, 2015 (SCI-Expanded)
- XXVI. **Limits on muon-neutrino to tau-neutrino oscillations induced by a sterile neutrino state obtained by OPERA at the CNGS beam**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bender D., Bertolin A. G., Bodnarchuk I., Bozza C., et al.
JOURNAL OF HIGH ENERGY PHYSICS, no.6, 2015 (SCI-Expanded)
- XXVII. **Observation of tau neutrino appearance in the CNGS beam with the OPERA experiment**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Asada T., Bender D., Bertolin A., Bozza C., et al.
PROGRESS OF THEORETICAL AND EXPERIMENTAL PHYSICS, no.10, 2014 (SCI-Expanded)
- XXVIII. **Procedure for short-lived particle detection in the OPERA experiment and its application to charm decays**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bender D., Bertolin A., Bozza C., Brugnera R., et al.
EUROPEAN PHYSICAL JOURNAL C, vol.74, no.8, 2014 (SCI-Expanded)
- XXIX. **Evidence for $\nu(\mu) \rightarrow \nu(\tau)$ appearance in the CNGS neutrino beam with the OPERA experiment**

- Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Asada T., Autiero D., Ben Dhahbi A., Badertscher A., et al.
 PHYSICAL REVIEW D, vol.89, no.5, 2014 (SCI-Expanded)
- XXX. New results on nu(mu) -> nu(tau) appearance with the OPERA experiment in the CNGS beam**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Asada T., Autiero D., Badertscher A., Ben Dhahbi A., et al.
 JOURNAL OF HIGH ENERGY PHYSICS, no.11, 2013 (SCI-Expanded)
- XXXI. Search for nu(mu) -> nu(e) oscillations with the OPERA experiment in the CNGS beam**
 Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Ben Dhahbi A., Bertolin A., et al.
 JOURNAL OF HIGH ENERGY PHYSICS, no.7, 2013 (SCI-Expanded)
- XXXII. Measurement of the neutrino velocity with the OPERA detector in the CNGS beam using the 2012 dedicated data**
 Adam T., Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Ben Dhahbi A., et al.
 JOURNAL OF HIGH ENERGY PHYSICS, vol.2013, no.1, 2013 (SCI-Expanded)
- XXXIII. Measurement of the neutrino velocity with the OPERA detector in the CNGS beam**
 Adam T., Agafonova N., Aleksandrov A., Altinok O., Sanchez P. A., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., et al.
 JOURNAL OF HIGH ENERGY PHYSICS, no.10, 2012 (SCI-Expanded)
- XXXIV. Search for v mu-> v tau oscillation with the OPERA experiment in the CNGS beam**
 Agafonova N., Aleksandrov A., Altinok O., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Bagulya A., et al.
 New Journal of Physics, vol.14, 2012 (SCI-Expanded)
- XXXV. Momentum measurement by the multiple Coulomb scattering method in the OPERA lead-emulsion target**
 Agafonova N., Aleksandrov A., Altinok O., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Bagulya A., et al.
 NEW JOURNAL OF PHYSICS, vol.14, 2012 (SCI-Expanded)
- XXXVI. Study of neutrino interactions with the electronic detectors of the OPERA experiment**
 Agafonova N., Aleksandrov A., Altinok O., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Bagulya A., et al.
 NEW JOURNAL OF PHYSICS, vol.13, 2011 (SCI-Expanded)
- XXXVII. Observation of a first v(tau) candidate event in the OPERA experiment in the CNGS beam**
 Agafonova N., Aleksandrov A., Altinok O., Ambrosio M., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., et al.
 PHYSICS LETTERS B, vol.691, no.3, pp.138-145, 2010 (SCI-Expanded)
- XXXVIII. Measurement of the atmospheric muon charge ratio with the OPERA detector**
 Agafonova N., Anokhina A., Aoki S., Ariga A., Ariga T., Autiero D., Badertscher A., Bagulya A., Bertolin A., Besnier M., et al.
 EUROPEAN PHYSICAL JOURNAL C, vol.67, pp.25-37, 2010 (SCI-Expanded)
- XXXIX. Leading order analysis of neutrino induced dimuon events in the CHORUS experiment**
 Kayis-Topaksu A., Onengut G., van Dantzig R., de Jong M., Oldeman R. G. C., Guler A., Kama S., Kose U., Serin-Zeyrek M., Tolun P., et al.
 NUCLEAR PHYSICS B, vol.798, pp.1-16, 2008 (SCI-Expanded)
- XL. Emulsion sheet doublets as interface trackers for the OPERA experiment**
 Anokhina A., Aoki S., Ariga A., Arrabito L., Autiero D., Badertscher A., Bay F., Greggio F. B., Bertolin A., Besnier M., et al.
 JOURNAL OF INSTRUMENTATION, vol.3, 2008 (SCI-Expanded)
- XLI. Search for charmed pentaquarks in high energy anti-neutrino interactions**
 De Lellis G., Gueler A. M., Kawada J., Koese U., Sato O., Tramontano F.

- NUCLEAR PHYSICS B, vol.763, pp.268-282, 2007 (SCI-Expanded)
- XLII. First events from the CNGS neutrino beam detected in the OPERA experiment**
 Acquaferda R., Agafonova N., Ambrosio M., Anokhina A., Aoki S., Ariga A., Arrabito L., Autiero D., Badertscher A., Baussan E., et al.
 NEW JOURNAL OF PHYSICS, vol.8, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **An advanced method for the development of highly reliable asphalt concrete mixture**
 Kosparmakova S. A., Shashpan Z. A., GÜLER A. M.
 KOMPLEKSNOE ISPOLZOVANIE MINERALNOGO SYRA, no.3, pp.41-49, 2023 (ESCI)
- II. **More results from the OPERA experiment**
 Galati G., Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Ariga T., Bender D., Bertolin A., Bodnarchuk I., et al.
 NUOVO CIMENTO C-COLLOQUIA AND COMMUNICATIONS IN PHYSICS, vol.40, no.5, 2017 (ESCI)
- III. **OPERA neutrino oscillation results**
 GÜLER A. M.
 NUOVO CIMENTO C-COLLOQUIA AND COMMUNICATIONS IN PHYSICS, vol.35, no.6, pp.51-55, 2012 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **DsTau: study of tau neutrino production with nuclear emulsion in the CERN-SPS**
 Güler A. M.
 the XXVIII International Workshop on Deep-Inelastic Scattering and Related Subjects, New York, United States Of America, 16 - 21 April 2021, pp.941-945
- II. **Study of tau neutrino production at the CERN SPS**
 GÜLER A. M.
 13th International Conference on Beauty, Charm and Hyperon Hadrons (BEACH), Peniche, Portugal, 17 - 23 June 2018, vol.1137
- III. **OPERA Deneyi**
 KAMIŞCIOĞLU Ç., GÜLER A. M.
 2nd International Symposium of Limitless Education And Research, Bodrum, Turkey, 26 - 28 April 2018, vol.1, pp.373-380
- IV. **Nuclear Emulsion Based Detector for Directional Dark Mater Search**
 Güler A. M.
 TECHNOLOGY AND INSTRUMENTATION IN PARTICLE PHYSICS'17, Beijing, China, 22 - 26 May 2017, no.213, pp.93-96
- V. **Directional Search for Dark Matter Using Nuclear Emulsion**
 GÜLER A. M.
 The 14th international workshop on the "Dark Side of the Universe 2018", 25 - 29 June 2018
- VI. **Discovery potential for directional dark matter detection with nuclear emulsions**
 GÜLER A. M.
 International Conference Frontiers in Theoretical and Applied Physics (FTAPS), Sharjah, United Arab Emirates, 22 - 25 February 2017, vol.869
- VII. **SHiP a new facility with a dedicated detector to search for newlong lived neutral particles and studying tau neutrino properties**
 GÜLER A. M.
 PASCOS 2016: 22nd International Symposium on Particles, Strings and Cosmology, 10 - 16 July 2016
- VIII. **NEWS Nuclear Emulsions for WIMP Search**

- GÜLER A. M.
PASCOS 2016: 22nd International Symposium on Particles, Strings and Cosmology, 10 - 16 July 2016
- IX. The OPERA experiment
GÜLER A. M., KAMIŞCIOĞLU Ç., KAMIŞCIOĞLU M., Agafonova N., Aleksandrov A., Anokhina A., Aoki S., Ariga A., Bender D.
0th Latin American Symposium on High Energy Physics (SILAFAE 2014), New York, United States Of America, 24 - 28 November 2014, vol.267, pp.87-93
- X. SHIP Search for Hidden Particles at CERN
GÜLER A. M.
IPM school and conference on Particle Physics (IPP15): Neutrino physics, dark matter and B-physics, TAHRAN, Iran, 22 - 27 September 2015
- XI. Performance of Automatic Scanning Microscope for Nuclear Emulsion Experiments
GÜLER A. M., Altinok O.
International Conference of Computational Methods in Sciences and Engineering (ICCMSE), Athens, Greece, 20 - 23 March 2015, vol.1702
- XII. Measurement of associated charm production in neutrino-nucleon interactions
Guler A. M.
Europhysics Conference on High Energy Physics, Manchester, United Kingdom, 19 - 25 July 2007, vol.110
- XIII. Final results of the search for nu(mu) to nu(tau) oscillations by CHORUS
Guler A. M.
9th International Conference on Topics in Astroparticle and Underground Physics 2005, Zaragoza, Spain, 10 - 14 September 2005, vol.39, pp.313-315
- XIV. Chorus results on oscillation and charm physics
Guler A.
32nd International Conference on High Energy Physics, Beijing, China, 16 - 22 August 2004, pp.312-315

Supported Projects

- GÜLER A. M., Project Supported by Higher Education Institutions, CERN-SHIP ALGICI İLE STANDART MODEL ÖTESİ FİZİK İNCELENMESİ, 2017 - 2017
- GÜLER A. M., Project Supported by Higher Education Institutions, OPERA DENEYİNDE CHARM ÜRETİMİ VE BOZUNUMU, 2017 - 2017
- GÜLER A. M., Project Supported by Higher Education Institutions, FEN BİLİMLERİ ENSTİTÜSÜ/LİSANSÜSTÜ TEZ PROJESİ, 2014 - 2015
- GÜLER A. M., Project Supported by Higher Education Institutions, FEN BİLİMLERİ ENSTİTÜSÜ/LİSANSÜSTÜ TEZ PROJESİ, 2014 - 2015
- GÜLER A. M., KILINÇ C., Project Supported by Higher Education Institutions, CMS-HF KALORİMETRESİ İÇİN - ÇOK ANOTLU FOTOÇOĞANTICILAR, 2013 - 2013
- GÜLER A. M., Project Supported by Higher Education Institutions, Neutrino Interactions Analysis With An Automatic Scanning System In The Opera Experiment, 2011 - 2011

Metrics

- Publication: 59
Citation (WoS): 1381
Citation (Scopus): 1531
H-Index (WoS): 18
H-Index (Scopus): 20

Scholarships

Birleştirilmiş Doktora Bursu, TUBITAK, 1997 - 2000

Awards

Güler A. M., Bilim Teşvik, Tübitak, December 2011

Non Academic Experience

ORTA DOGU TEKNİK UNIVERSITESI

ORTA DOGU TEKNİK UNIVERSITESI

ORTA DOGU TEKNİK UNIVERSITESI

ORTA DOGU TEKNİK UNIVERSITESI

NAGOYA UNIVERSITESI