

## Prof. Dr. ENVER BULUR

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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Publons / Web Of Science ResearcherID: [J-6320-2013](https://publons.com/author/16320213)

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Yoksis Araştırmacı ID: 19578

### Eğitim Bilgileri

Doktora, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, Türkiye 1990 - 1998

Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, Türkiye 1987 - 1990

Lisans, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, Türkiye 1981 - 1987

### Araştırma Alanları

Fizik, Disiplinlerarası Fizik ve İlgili Bilim ve Teknoloji Alanları, Elektronik ve manyetik cihazlar, mikroelektronik, Malzeme Bilimi, Genel Fizik, Metroloji, ölçüm ve laboratuvar teknikleri, Yoğun Madde 2: Elektronik Yapı, Elektrik, Manyetik ve Optik Özellikler, Manyetik özellikler ve malzemeler, Optik özellikler, Yoğun madde spektroskopisi, Temel Bilimler

### Akademik Unvanlar / Görevler

Prof. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, 2013 - Devam Ediyor

Doç. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, 2009 - 2013

Yrd. Doç. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, 2004 - 2009

Yrd. Doç. Dr., Oklahoma State University, Physics, 2002 - 2004

Öğretim Görevlisi Dr., Technische Universität Darmstadt, Materials Science, Mainz, 2001 - 2002

Uzman, Riso National Laboratory, Radiation Research, 1999 - 2001

Uzman, GSF Forschungszentrum (Helmholtz Zentrum-München), Institute für Strahlenschutz, ISAR, 1996 - 1999

Araştırma Görevlisi, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Fizik Bölümü, 1988 - 1996

### Verdiği Dersler

Modern Fizik, Lisans, 2019 - 2020

Analog Electronics, Lisans, 2019 - 2020

## Araştırma Altyapısı Bilgileri

Bulur E., Iflazoğlu S., Thermally and Optically Stimulated Luminescence Laboratory (TOSL), Ocak 2005

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Structural, photo, optical and thermal luminescent properties of beta barium metaborate**  
Iflazoglu S., Yilmaz A., Bulur E.  
JOURNAL OF ALLOYS AND COMPOUNDS, cilt.829, 2020 (SCI-Expanded)
- II. **Afterglow, TL and OSL properties of Mn<sup>2+</sup>-doped ZnGa<sub>2</sub>O<sub>4</sub> phosphor**  
Luchechko A., Zhydachevskyy Y., Ubizskii S., Kravets O., Popov A. I., Rogulis U., Elsts E., BULUR E., Suchocki A.  
SCIENTIFIC REPORTS, cilt.9, 2019 (SCI-Expanded)
- III. **Optically stimulated luminescence characteristics of BeO nanoparticles synthesized by sol-gel method**  
ALTUNAL V., YEĞİNGİL Z., TÜKEN T., Depci T., ÖZDEMİR A. C., Guckan V., Nur N., Kurt K., BULUR E.  
RADIATION MEASUREMENTS, cilt.118, ss.54-66, 2018 (SCI-Expanded)
- IV. **TL and OSL properties of Mn<sup>2+</sup>-doped MgGa<sub>2</sub>O<sub>4</sub> phosphor**  
LUCHECHKO A., ZHYDACHEVSKYY Y., MARABA D., BULUR E., UBİZSKİİ S., KRAVETS O.  
OPTICAL MATERIALS, cilt.78, ss.502-507, 2018 (SCI-Expanded)
- V. **Design and construction of an automated OSL reader with open source software and hardware**  
MARABA D., BULUR E.  
RADIATION MEASUREMENTS, cilt.106, ss.632-637, 2017 (SCI-Expanded)
- VI. **Photo-transferred thermoluminescence of shallow traps in beta-irradiated BeO ceramics**  
Isik M., BULUR E., Gasanly N.  
JOURNAL OF LUMINESCENCE, cilt.187, ss.290-294, 2017 (SCI-Expanded)
- VII. **Time-resolved OSL studies of YAlO<sub>3</sub>:Mn<sup>2+</sup> crystals**  
Zhydachevskii Y., LUCHECHKO A., MARABA D., MARTYNYUK N., GLOWACKÍ M., BULUR E., UBİZSKİİ S., BERKOWSKI M., SUCHOCKÍ A.  
RADIATION MEASUREMENTS, cilt.94, ss.18-22, 2016 (SCI-Expanded)
- VIII. **Plasma Generation in a Gas Discharge System With Irradiated Porous Zeolite**  
Ozturk S., Ozner M., BULUR E., Salamov B. G.  
IEEE TRANSACTIONS ON PLASMA SCIENCE, cilt.43, sa.6, ss.1839-1844, 2015 (SCI-Expanded)
- IX. **Low temperature thermoluminescence of quaternary thallium sulfide Tl<sub>4</sub>InGa<sub>3</sub>S<sub>8</sub>**  
DELÍCE S., Isik M., BULUR E., Gasanly N.  
INDIAN JOURNAL OF PHYSICS, cilt.89, sa.6, ss.571-576, 2015 (SCI-Expanded)
- X. **Thermoluminescence in gallium sulfide crystals: an unusual heating rate dependence**  
DELÍCE S., BULUR E., Gasanly N.  
PHILOSOPHICAL MAGAZINE, cilt.95, sa.9, ss.998-1006, 2015 (SCI-Expanded)
- XI. **Anomalous heating rate dependence of thermoluminescence in Tl<sub>2</sub>GaInS<sub>4</sub> single crystals**  
DELÍCE S., BULUR E., Gasanly N.  
JOURNAL OF MATERIALS SCIENCE, cilt.49, sa.24, ss.8294-8300, 2014 (SCI-Expanded)
- XII. **More on the TR-OSL signal from BeO ceramics**  
Bulur E.  
RADIATION MEASUREMENTS, cilt.66, ss.12-20, 2014 (SCI-Expanded)
- XIII. **Time-resolved OSL of natural zircon: A preliminary study**  
BULUR E., KARTAL E., Sarac B. E.  
RADIATION MEASUREMENTS, cilt.60, ss.46-52, 2014 (SCI-Expanded)
- XIV. **TL and TSC studies on TlGaSe<sub>2</sub> layered single crystals**  
Isik M., BULUR E., Gasanly N.  
JOURNAL OF LUMINESCENCE, cilt.144, ss.163-168, 2013 (SCI-Expanded)
- XV. **Time-resolved OSL studies on BeO ceramics**  
BULUR E., Sarac B. E.

- RADIATION MEASUREMENTS, cilt.59, ss.129-138, 2013 (SCI-Expanded)
- XVI. **Thermoluminescence properties of  $Tl_2Ga_2S_3Se$  layered single crystals**  
DELÍCE S., Isik M., BULUR E., Gasanly N.  
JOURNAL OF APPLIED PHYSICS, cilt.113, sa.19, 2013 (SCI-Expanded)
- XVII. **Low-temperature thermoluminescence in  $TlGaS_2$  layered single crystals**  
Isik M., BULUR E., Gasanly N.  
JOURNAL OF LUMINESCENCE, cilt.135, ss.60-65, 2013 (SCI-Expanded)
- XVIII. **Low-temperature thermoluminescence in layered structured  $Ga_{0.75}In_{0.25}Se$  single crystals**  
Isik M., BULUR E., Gasanly N.  
JOURNAL OF ALLOYS AND COMPOUNDS, cilt.545, ss.153-156, 2012 (SCI-Expanded)
- XIX. **Optically stimulated luminescence from BeO ceramics: An LM-OSL study**  
BULUR E., YELTİK A.  
RADIATION MEASUREMENTS, cilt.45, sa.1, ss.29-34, 2010 (SCI-Expanded)
- XX. **PRELIMINARY OSL STUDIES ON BEIGE SEPIOLITES**  
Bulur E.  
RADIATION PROTECTION DOSIMETRY, cilt.131, sa.3, ss.390-393, 2008 (SCI-Expanded)
- XXI. **Photo-transferred luminescence from BeO ceramics**  
Bulur E.  
RADIATION MEASUREMENTS, cilt.42, sa.3, ss.334-340, 2007 (SCI-Expanded)
- XXII. **Experimental determination of the dose deposition profile of a Sr-90 beta source**  
GAZA R., Bulur E., McKeever S. W. S., Soares C. G.  
RADIATION PROTECTION DOSIMETRY, cilt.120, ss.33-37, 2006 (SCI-Expanded)
- XXIII. **An optical fiber radiation sensor for remote detection of radiological materials**  
Klein D., Yukihara E., Bulur E., Durham J., Akselrod M., McKeever S.  
IEEE SENSORS JOURNAL, cilt.5, sa.4, ss.581-588, 2005 (SCI-Expanded)
- XXIV. **Recent advances in dosimetry using the optically stimulated luminescence of  $Al_2O_3 : C$**   
MCKEEVER S., BLAIR M., Bulur E., Gaza R., Gaza R., KALCHGRUBER R., KLEIN D., YUKIHARA E.  
RADIATION PROTECTION DOSIMETRY, cilt.109, sa.4, ss.269-276, 2004 (SCI-Expanded)
- XXV. **Photo-stimulated luminescence of calcium co-doped BaFBr :  $Eu^{2+}$  x-ray storage phosphors**  
SCHLAPP M., Bulur E., VON SEGGERN H.  
JOURNAL OF PHYSICS D-APPLIED PHYSICS, cilt.36, sa.2, ss.103-108, 2003 (SCI-Expanded)
- XXVI. **ENHANCEMENTS IN LUMINESCENCE MEASUREMENT TECHNIQUES**  
Botter-Jensen L., Bulur E., Murray A., Poolton N.  
RADIATION PROTECTION DOSIMETRY, cilt.101, sa.1-4, ss.119-124, 2002 (SCI-Expanded)
- XXVII. **Electrons in feldspar I: on the wavefunction of electrons trapped at simple lattice defects**  
POOLTON N., Wallinga J., MURRAY A., Bulur E., Botter-Jensen L.  
PHYSICS AND CHEMISTRY OF MINERALS, cilt.29, sa.3, ss.210-216, 2002 (SCI-Expanded)
- XXVIII. **LM-OSL from single grains of quartz: A preliminary study**  
Bulur E., Duller G., SOLONGO S., Bøtter-Jensen L., Murray A.  
Radiation Measurements, cilt.35, sa.1, ss.79-85, 2002 (SCI-Expanded)
- XXIX. **A multi-spectroscopic study of luminescence sensitivity changes in natural quartz induced by high-temperature annealing**  
SCHILLES T., POOLTON N., Bulur E., Botter-Jensen L., MURRAY A., Smith G., RIEDI P., WAGNER G.  
JOURNAL OF PHYSICS D-APPLIED PHYSICS, cilt.34, sa.5, ss.722-731, 2001 (SCI-Expanded)
- XXX. **LM-OSL signals from some insulators: An analysis of the dependency of the detrapping probability on stimulation light intensity**  
Bulur E., Bøtter-Jensen L., Murray A.  
Radiation Measurements, cilt.33, sa.5, ss.715-719, 2001 (SCI-Expanded)
- XXXI. **Frequency modulated pulsed stimulation in optically stimulated luminescence**  
Bulur E., Bøtter-Jensen L., Murray A.  
Nuclear Instruments and Methods in Physics Research, Section B: Beam Interactions with Materials and Atoms,

- cilt.179, sa.1, ss.151-159, 2001 (SCI-Expanded)
- XXXII. **An automated system for the analysis of variable temperature radioluminescence**  
Poolton N., Bulur E., Wallinga J., Botter-Jensen L., Murray A., WILLUMSEN F.  
Nuclear Instruments and Methods in Physics Research, Section B: Beam Interactions with Materials and Atoms,  
cilt.179, sa.4, ss.575-584, 2001 (SCI-Expanded)
- XXXIII. **Advances in luminescence instrument systems**  
Bøtter-Jensen L., Bulur E., Duller G., Murray A.  
Radiation Measurements, cilt.32, sa.5, ss.523-528, 2000 (SCI-Expanded)
- XXXIV. **Use of the LM-OSL technique for the detection of partial bleaching in quartz**  
Agersnap Larsen N., Bulur E., Bøtter-Jensen L., McKeever S.  
Radiation Measurements, cilt.32, sa.5, ss.419-425, 2000 (SCI-Expanded)
- XXXV. **Optically stimulated luminescence from quartz measured using the linear modulation technique**  
Bulur E., Bøtter-Jensen L., Murray A.  
Radiation Measurements, cilt.32, sa.5, ss.407-411, 2000 (SCI-Expanded)
- XXXVI. **Luminescence sensitivity changes in natural quartz induced by high temperature annealing: a high frequency EPR and OSL study**  
Poolton N., SMITH G., RIEDI P., Bulur E., Botter-Jensen L., MURRAY A., ADRIAN M.  
JOURNAL OF PHYSICS D-APPLIED PHYSICS, cilt.33, sa.8, ss.1007-1017, 2000 (SCI-Expanded)
- XXXVII. **Simple transformation for converting CW-OSL curves to LM-OSL curves**  
Bulur E.  
Radiation Measurements, cilt.32, sa.2, ss.141-145, 2000 (SCI-Expanded)
- XXXVIII. **Beta Dosimetry Using Thin Layer  $\alpha$ -Al<sub>2</sub>O<sub>3</sub>:C TL Detectors**  
GÖKSU H. Y., BULUR E., WAHL W.  
Radiation Protection Dosimetry, cilt.84, ss.451-455, 1999 (SCI-Expanded)
- XXXIX. **Phototransferred thermoluminescence from  $\alpha$ -Al<sub>2</sub>O<sub>3</sub>:C using blue light emitting diodes**  
Bulur E., Göksu H.  
Radiation Measurements, cilt.30, sa.2, ss.203-206, 1999 (SCI-Expanded)
- XL. **Infrared (IR) stimulated luminescence from feldspars with linearly increasing excitation light intensity**  
Bulur E., Göksu H.  
Radiation Measurements, cilt.30, sa.4, ss.505-512, 1999 (SCI-Expanded)
- XLI. **Characteristic features of an ionization system with semiconducting cathode**  
Salamov B., Altindal Ş., Özer M., Colakoglu K., Bulur E.  
EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS, cilt.2, sa.3, ss.267-273, 1998 (SCI-Expanded)
- XLII. **Infrared (IR) stimulated luminescence from  $\alpha$  - Al<sub>2</sub>O<sub>3</sub>:C**  
Bulur E., Göksu H., WAHL W.  
Radiation Measurements, cilt.29, sa.6, ss.625-638, 1998 (SCI-Expanded)
- XLIII. **OSL from BeO ceramics: New observations from an old material**  
Bulur E., Göksu H.  
Radiation Measurements, cilt.29, sa.6, ss.639-650, 1998 (SCI-Expanded)
- XLIV. **The rapid visualization of resistivity inhomogeneities in high-resistivity semiconductor films**  
Salamov B., Civi M., Altindal S., Kasap M., Bulur E.  
JOURNAL OF INFORMATION RECORDING, cilt.23, sa.5, ss.437-445, 1997 (SCI-Expanded)
- XLV. **IR stimulated luminescence from ZnS and SrS based storage phosphors A re examination with linear modulation technique**  
BULUR E., GÖKSU H. Y.  
Physica Status Solidi A-Applications And Materials Science, cilt.161, ss.9-10, 1997 (SCI-Expanded)
- XLVI. **Pulsed optically stimulated luminescence from  $\alpha$ -Al<sub>2</sub>O<sub>3</sub>:C using green light emitting diodes**  
Bulur E., Göksu H.  
Radiation Measurements, cilt.27, sa.3, ss.479-488, 1997 (SCI-Expanded)
- XLVII. **Computer analysis of pendulum motion: An alternative way of collecting experimental data**

- Bulur E., Anilturk S., Özer A.  
AMERICAN JOURNAL OF PHYSICS, cilt.64, sa.10, ss.1333-1337, 1996 (SCI-Expanded)
- XLVIII. **Thermoluminescence properties of fluorescent materials used in commercial lamps**  
Bulur E., Goksu H., Wieser A., Figel M., Ozer A.  
RADIATION PROTECTION DOSIMETRY, cilt.65, sa.1-4, ss.373-379, 1996 (SCI-Expanded)
- XLIX. **An alternative technique for optically stimulated luminescence (OSL) experiment**  
Bulur E.  
Radiation Measurements, cilt.26, sa.5, ss.701-709, 1996 (SCI-Expanded)

### **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Detection of gamma irradiated spices with OSL method and its reliability**  
AYGÜN Ş. G., BOZOĞLU T. F., BULUR E.  
Natural Science and Discovery, cilt.2, ss.11-19, 2016 (Hakemli Dergi)
- II. **Effect of Illumination Temperature on Thermally Stimulated Current Spectrum of TlInS<sub>2</sub>**  
Özdemir S., Suleymanov R., Bucurgat M., Bulur E.  
TURKISH JOURNAL OF PHYSICS, cilt.23, ss.1013-1022, 1999 (Scopus)

### **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Systematic development of an OSL dosimeter based on BeO**  
ALTUNAL V., Güçkan V., Özdemir A., BULUR E., YEĞİNGİL Z.  
5th International Conference on Materials Science and Nanotechnology for Next Generation (MSNG-2018),  
Nevşehir, Türkiye, 4 - 06 Ekim 2018
- II. **OSL properties of BeO:Al Ceramics**  
ALTUNAL V., Özdemir A., Güçkan V., BULUR E., YEĞİNGİL Z.  
11th International Conferences on Luminescence and ESR Dosimetry (LUMIDOZ11), Gaziantep, Türkiye, 5 - 07 Eylül  
2018
- III. **Optically Stimulated Luminescence (OSL) from BeO:Al,Ca Ceramics Synthesized via Sol-Gel Method**  
ALTUNAL V., Güçkan V., Özdemir A., BULUR E., YEĞİNGİL Z.  
11st International Conferences on Luminescence and ESR Dosimetry (LUMIDOZ11), Gaziantep, Türkiye, 5 - 07 Eylül  
2018
- IV. **Luminescence properties of Calcium doped BeO Ceramics**  
Özdemir A., ALTUNAL V., Güçkan V., BULUR E., YEĞİNGİL Z.  
11th International Conferences on Luminescence and ESR Dosimetry (LUMIDOZ11), Gaziantep, Türkiye, 5 - 07 Eylül  
2018
- V. **Studies of Mn<sup>2+</sup>-doped MgGa<sub>2</sub>O<sub>4</sub> phosphor for TL and OSL dosimetry**  
LUCHECHKO A., ZHYDACHEVSKYY Y., MARABA D., UBİZSKİİ S., BULUR E., KRAVETS O.  
PS-IWASOM'xx2017, 9 - 14 Temmuz 2017
- VI. **Unusual heating rate dependence of thermoluminescence glow peaks of GaS single crystals.**  
DELİCE S., HASANLI N., BULUR E.  
17th International Balkan Workshop on Applied Physics and Materials Science, 11 - 14 Temmuz 2017
- VII. **Pulsed OSL readout of detectors based on YAl<sub>3</sub>Mn crystals**  
ZHYDACHEVSKYY Y., LUCHECHKO A., MARABA D., MARTYNYUK N., GLOWACKI M., BULUR E., UBİZSKİİ S.,  
BERKOWSKI M., SUCHOCKI A.  
RAD 2017, Budva, KARADAĞ, 12 - 16 Haziran 2017
- VIII. **Time Resolved Optically Stimulated Luminescence From Phosphors with Long Emission Lifetimes**  
BULUR E.  
LUMIDOZ 10 10th International Conference on Luminescence and ESR Dosimetry, Adana, Türkiye, 5 - 07 Eylül

2016

- IX. **Structural and Luminescence Characteristics of Orange Emitting Persistent Phosphor Based on SrS**  
KARSU E. C., YILDIRIM S., KARALI T., BULUR E.  
Lumidoz 10 10th International Conference on Luminescence and ESR Dosimetry, Adana, Türkiye, 5 - 07 Eylül 2016
- X. **Optically stimulated luminescence from CaF<sub>2</sub> Mn at high temperatures**  
MARABA D., BULUR E.  
Solid State Dosimetry 18 Munich-Germany, Munich, Almanya, 3 - 08 Temmuz 2016
- XI. **Design and construction of an automated OSL Reader with open source software and hardware**  
Maraba D., BULUR E.  
Solid State Dosimetry 18 Munich-Germany, Munich, Almanya, 3 - 08 Temmuz 2016
- XII. **Time resolved luminescence studies of Mn<sup>2+</sup> ions in YAlO<sub>3</sub>**  
Zhydachevskii Y., Luchechko A., Maraba D., Martynyuk N., Glowacki M., BULUR E., Ubizskii S., Berkowski M., Suchocki A.  
Solid State Dosimetry 18 Munich-Germany, Munich, Almanya, 3 - 08 Temmuz 2016
- XIII. **OSL from BeO ceramics Characteristics of the TR OSL signal**  
BULUR E.  
Solid State Dosimetry 18 Munich-Germany, Munich, Almanya, 3 - 08 Temmuz 2016
- XIV. **Optically stimulated luminescence properties and characteristic analysis of beryllium oxide nano phosphors synthesized using sol gel method**  
Altunal V., YEĞİNGİL Z., Depçi T., Özdemir A., Güçkan V., Yan Y., NUR N., BULUR E.  
Solid State Dosimetry 18 Munich-Germany, Munich, Almanya, 3 - 08 Temmuz 2016

## Desteklenen Projeler

BULUR E., Yükseköğretim Kurumları Destekli Proje, Spektral-Zaman Tanımlı Osl Sistemi Geliştirilmesi, 2009 - Devam Ediyor

HASANLI N., Delice S., Işık M., KÖKTEN H., BULUR E., Yükseköğretim Kurumları Destekli Proje, Y2O<sub>3</sub> nanoparçacıkların termoluminesans özelliklerinin incelenmesi, 2018 - 2019

HASANLI N., Delice S., Işık M., KÖKTEN H., BULUR E., Yükseköğretim Kurumları Destekli Proje, GaInSe ince filmlerin büyütülmesi ve elektriksel özelliklerinin incelenmesi, 2017 - 2017

HASANLI N., Işık M., KÖKTEN H., BULUR E., Yükseköğretim Kurumları Destekli Proje, GaS(x)Se(1-x) yarıiletken kristallerinin yapısal ve optiksel özelliklerinin incelenmesi, 2016 - 2016

HASANLI N., KÖKTEN H., BULUR E., Yükseköğretim Kurumları Destekli Proje, Sol-jel yöntemi ile üretilecek ZnO nanokristal ve ince filmlerin yapısal, optiksel ve termoluminesans özelliklerinin incelenmesi, 2015 - 2015

HASANLI N., BULUR E., Yükseköğretim Kurumları Destekli Proje, BeO malzemesinde sığ tuzak merkezlerinin termoluminesans ölçümleri ile belirlenmesi, 2014 - 2014

HASANLI N., BULUR E., Yükseköğretim Kurumları Destekli Proje, TlInS<sub>2</sub> ve TlGaSe<sub>2</sub> yarıiletken kristallerinde düşük sıcaklıklarda termoluminesans ölçümleri, 2013 - 2013

## Bilimsel Dergilerdeki Faaliyetler

Radiation Measurements, Editörler Kurulu Üyesi, 2016 - Devam Ediyor

## Bilimsel Hakemlikler

RADIATION MEASUREMENTS, SCI Kapsamındaki Dergi, Nisan 2020

RADIATION MEASUREMENTS, SCI Kapsamındaki Dergi, Şubat 2020

## **Etkinlik Organizasyonlarındaki Görevler**

Bulur E., Yazıcı A. N., LÜMİDOZ 11, Bilimsel Kongre / Sempozyum Organizasyonu, Gaziantep, Türkiye, Eylül 2018

Bulur E., Lumidoz 10, Bilimsel Kongre / Sempozyum Organizasyonu, Adana, Türkiye, Eylül 2017

Bulur E., Lumidoz 8, Bilimsel Kongre / Sempozyum Organizasyonu, Ankara, Türkiye, Ağustos 2014

## **Metrikler**

Yayın: 65

Atıf (WoS): 2165

Atıf (Scopus): 2129

H-İndeks (WoS): 23

H-İndeks (Scopus): 22

## **Kongre ve Sempozyum Katılımı Faaliyetleri**

Lumidoz 10, Davetli Konuşmacı, Adana, Türkiye, 2016

SSD 18 Solid State Dosimetry, Katılımcı, Munich, Almanya, 2016

SSD 18, Davetli Konuşmacı, Munich, Almanya, 2016

## **Akademi Dışı Deneyim**

METU

METU

METU

Oklahoma State University

TU-Darmstadt

Riso National Laboratory Roskilde

GSF Forschungszentrum, Neuhergerg

METU