

**OSMAN
GUNAY**

ASSOC. PROF.

Email : ogunay@yildiz.edu.tr

Office Phone : [+90 532 368
1576](tel:+905323681576)

**International Researcher
IDs**

ScholarID: k3HLPE8AAAAJ

ORCID: 0000-0003-0760-
554X

Publons / Web Of Science

ResearcherID: X-7344-2018

ScopusID: 57201976778

Yoksis Researcher ID: 27504

Learning Knowledge

Doctorate
2014 - 2022

Kocaeli University, Fen Bilimleri Enstitüsü, Turkey

Doctorate
2012 - 2016

Ege University, Fen Bilimleri Enstitüsü, Turkey

Postgraduate
2001 - 2004

Istanbul Technical University, Enerji Enstitüsü, Turkey

Undergraduate
1996 - 2000

Marmara University, Atatürk Faculty Of Education, Mathematics And Science
Education, Turkey

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Farklı biyomedikal görüntüleme sistemlerinde radyasyon doz çalışması, Kocaeli University, Fen Bilimleri Enstitüsü, 2022

Doctorate, Batı Marmara bölgesinde toprak gazı radon konsantrasyon değişimleri ile yer kabuğu hareketleri arasındaki ilişkilerin incelenmesi, Ege University, 2016

Postgraduate, Gözenekli bir düşey kanalda birleşik taşınımın ısı geçişi akışın sayısal incelenmesi, Istanbul Technical University, Enerji Enstitüsü, 2004

Academic Titles / Tasks

Associate Professor 2021 - Continues	Yildiz Technical University, Faculty Of Electrical & Electronics, Biomedical Engineering
Associate Professor 2020 - 2021	Istanbul Okan University, Vocational School Of Health Services
Assistant Professor 2013 - 2020	Istanbul Okan University, Vocational School Of Health Services

Supported Projects

- GÜNAY O., YAZICI S. D., Project Supported by Higher Education Institutions, Ckollu Skopi Görüntüleme Oral Mukozanın Maruz Kaldığı Radyasyon Doz Seviyesinin Belirlenmesi, 2024 - Continues
- GÜNAY O., ERSOY Ş., CANTÜRK İ., SERBES G., Project Supported by Higher Education Institutions, Kuzey Anadolu Fay Hattının İstanbulAvçılar Segmenti Civarında Radon Gaz Konsantrasyonları ile Sismik Aktiviteler Arasındaki İlişkinin Yapay Zeka İle Belirlenmesi, 2023 - Continues
- GÜNAY O., YETKİN T., CANTÜRK İ., KEKEÇ E. İ., Project Supported by Higher Education Institutions, Skopi görüntüleme fetüsün maruz kaldığı kritik radyasyon doz süresinin belirlenmesi, 2023 - Continues
- Günay O., Abuş F. N., Gürçalar A., TÜBİTAK Project, Skopi Görüntüleme Lenslerin Maruz Kaldığı Radyasyon Dozunun Belirlenmesi (1919B012303411), 2023 - 2024
- Günay O., Kayaoğlu A. S., TÜBİTAK Project, Depresyon tahmin ve analiz modelinin termal resimler kullanılarak CNN yapıları ile oluşturulması (1919B012304191), 2023 - 2024
- GÜNAY O., YETKİN T., Project Supported by Higher Education Institutions, Çernobil Nükleer Kazasının 36 Yılında Marmara Bölgesindeki Bazı Toprak Örneklerinde Yapay ve Doğal Radyasyon Doz Seviyesinin Belirlenmesi, 2023 - 2024
- Günay O., Yalçın C., TÜBİTAK Project, Kahramanmaraş Depremleri Sonrası Radon Gaz Konsantrasyonları Ve Difüzyon Katsayısının Belirlenmesi (123F190), 2023 - 2023
- GÜNAY O., ÖZDEL S. E., Project Supported by Higher Education Institutions, Kişiyi Özel Brakiterapi Aplikatörü Tasarımı ve Üretimi, 2023 - 2023
- Günay O., Yalçın C., TÜBİTAK Project, Deprem sonrası radon gaz konsantrasyonlarının belirlenmesi, 2023 - 2023
- Saç M. M., İçchedef M., Taşköprü C., Günay O., Project Supported by Higher Education Institutions, Batı Marmara Bölgesi Radon Emisyon Değişimleri İle Yer Kabuğu Hareketleri Arasındaki İlişkilerin İncelenmesi, 2014 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- Investigation of Scalograms with a Deep Feature Fusion Approach for Detection of Parkinson's Disease**
Cantürk İ., Günay O.
COGNITIVE COMPUTATION, no.2024, pp.1-12, 2024 (SCI-Expanded)
- Assessment of natural radioactivity and radiological impacts in several beaches of Kadikoy, Istanbul**
GÜNAY O.
Journal of Radioanalytical and Nuclear Chemistry, vol.333, no.1, pp.223-234, 2024 (SCI-Expanded)

3. **Evaluation of natural radioactivity in soils of Konya (Turkey) and estimation of radiological health hazards**
Özden S., Pehlivanoglu S. A., GÜNAY O.
Environmental Monitoring and Assessment, vol.195, no.12, 2023 (SCI-Expanded)
4. **Measurement of soil radon concentration in Balikesir and examination of its effects on health**
Celen Y. Y., Gunay O., Oncul S., Narin B.
JOURNAL OF RADIATION RESEARCH AND APPLIED SCIENCIES, vol.16, no.4, pp.1-7, 2023 (SCI-Expanded)
5. **Measuring radon concentration and investigation of it's effects on lung cancer**
Celen Y. Y., Oncul S., Narin B., Günay O.
JOURNAL OF RADIATION RESEARCH AND APPLIED SCIENCIES, vol.16, no.4, pp.1-7, 2023 (SCI-Expanded)
6. **Assessing the Topsoil Contamination of Cesium-137 Environmental Fallout in Konya, Turkey: Spatial Distribution and Analysis**
Günay O., Özden S., Pehlivanoglu S. A.
WATER, AIR AND SOIL POLLUTION : AN INTERNATIONAL JOURNAL OF ENVIRONMENTAL POLLUTION, vol.234, pp.763, 2023 (SCI-Expanded)
7. **137Cs in Soils from İstanbul (Turkey) Sampled 35 Years After Chernobyl**
Özden S., Aközcan S., GÜNAY O.
Environmental Forensics, 2023 (SCI-Expanded)
8. **Natural radioactivity and radiological damage parameters for soil samples from Cekmekoy-Istanbul**
AKKURT İ., Gunoglu K., GÜNAY O., Sarihan M.
ARABIAN JOURNAL OF GEOSCIENCES, vol.15, no.1, 2022 (SCI-Expanded)
9. **Radiological risk from activity concentrations of natural radionuclides: Cumulative Hazard Index**
Akozcan S., Kulahci F., Gunay O., Ozden S.
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, vol.327, no.1, pp.105-122, 2021 (SCI-Expanded)
10. **Determination of Environmental Noise Contamination**
Gunay O., Yazar O., Sarihan M.
ACTA PHYSICA POLONICA A, vol.137, no.4, pp.574-578, 2020 (SCI-Expanded)
11. **Measurement of Radiation Dose in Thyroid Scintigraphy**
Gunay O., Sarihan M., Yazar O., AKKURT İ., Demir M.
ACTA PHYSICA POLONICA A, vol.137, no.4, pp.569-573, 2020 (SCI-Expanded)
12. **Monte Carlo simulations and forecasting of Radium-226, Thorium-232, and Potassium-40 radioactivity concentrations**
Kulahci F., Akozcan S., Gunay O.
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, vol.324, no.1, pp.55-70, 2020 (SCI-Expanded)
13. **Determination of terrestrial radiation level and radiological parameters of soil samples from Sariyer-Istanbul in Turkey**
Gunay O., EKE C.
ARABIAN JOURNAL OF GEOSCIENCES, vol.12, no.20, 2019 (SCI-Expanded)
14. **Natural radioactivity analysis of soil samples from Ganos fault (GF)**
Gunay O., SAÇ M. M., İÇHEDEF M., TAŞKÖPRÜ C.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5055-5058, 2019 (SCI-Expanded)
15. **Determination of indoor radon levels at campuses of uskudar and Okan Universities**
Kulali F., Gunay O., Akozcan S.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5281-5284, 2019 (SCI-Expanded)
16. **Noise pollution level in a pediatric hospital**
Yazar O., Temizsoy E., Gunay O.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5107-5112, 2019 (SCI-Expanded)
17. **Determination of radiation dose from patients undergoing Tc-99m Sestamibi nuclear cardiac imaging**

Gunay O., Sarihan M., Yazar O., Abuqbeith M., Demir M., SÖNMEZOĞLU K., Abamor E., Kara O. E., Isikci N. I., Akozcan S., et al.

INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5251-5258, 2019 (SCI-Expanded)

18. **Environmental radiation dose rate arising from patients of PET/CT**

Gunay O., Abamor E.

INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, no.9, pp.5177-5184, 2019 (SCI-Expanded)

19. **Measurement of indoor radon concentration and annual effective dose estimation for a university campus in Istanbul**

Gunay O., Akozcan S., Kulali F.

ARABIAN JOURNAL OF GEOSCIENCES, vol.12, no.5, 2019 (SCI-Expanded)

20. **Assessment of lifetime cancer risk from natural radioactivity levels in Kadikoy and Uskudar District of Istanbul**

Gunay O.

ARABIAN JOURNAL OF GEOSCIENCES, vol.11, no.24, 2018 (SCI-Expanded)

21. **Soil gas radon concentrations along the Ganos Fault (GF)**

Gunay O., SAÇ M. M., İÇHEDEF M., TAŞKÖPRÜ C.

ARABIAN JOURNAL OF GEOSCIENCES, vol.11, no.9, 2018 (SCI-Expanded)

Articles Published in Other Journals

1. **Determining the Radiation Dose Levels the Kidney is Exposed to in Kidney Stone Fragmentation Procedures**

ŞENGÜL A., GÜNAY O., Kekeç E., Zengin T., TUNÇMAN D., KESMEZACAR F. F., YeğİN N., DEMİR Ö., Aksoy S. H.

International Journal of Computational and Experimental Science and Engineering, vol.10, no.1, pp.79-84, 2024 (Scopus)

2. **Thermoluminescence Dosimeters Holder Cassette Design and 3D Printing**

TUNÇMAN D., KESMEZACAR F. F., GÜNAY O., YEYİN N., DEMİR Ö., DEMİR M., AKKUŞ B.

International Journal of Computational and Experimental Science and Engineering (IJCESEN), 2023 (Peer-Reviewed Journal)

3. **Personalized Intraoperative Radiotherapy Balloon Applicator Design and Production With 3D Printer**

Yüzer Ö., Özer B., ÖZDEL S. E., GÜNAY O.

International Journal of Computational and Experimental Science and Engineering (IJCESEN), 2023 (Peer-Reviewed Journal)

4. **Dose Calibrator Measurements in the Case of Voltage Fluctuations**

GÜNAY O., altıntaş i. n., DEMİR M., YEYİN N.

International Journal of Computational and Experimental Science and Engineering (IJCESEN), vol.9, pp.161-164, 2023 (Peer-Reviewed Journal)

5. **Classification of Meningioma, Glioma and Pituitary Tumors with Tensorflow**

Bacak A., şenel m., GÜNAY O.

International Journal of Computational and Experimental Science and Engineering (IJCESEN), vol.9, pp.197-204, 2023 (Peer-Reviewed Journal)

6. **Determination of the Radiation Dose Level Emitted to the Environment in Patients Undergoing Dacryo Scintigraphy**

SARIHAN M., GÜNAY O., YARAR O., DEMİR M.

Avrupa Bilim ve Teknoloji Dergisi, 2022 (Peer-Reviewed Journal)

7. **Bilgisayarlı Tomografi Çekimlerinde Lens Tiroid ve Oral Mukoza Absorbe Radyasyon Doz Düzeylerinin Belirlenmesi: Fantom Çalışması**

- Günay O., GÜNDOĞDU Ö., DEMİR M., TİMLİOĞLU İPER H. S., KURU İ., YAŞAR D., AKÖZCAN S., YARAR O.
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, pp.23-27, 2020
8. **Bilgisayarlı Tomografi Çekimlerinde Hastanın Yakın Çevresinde Radyasyon Dozu Ölçümleri**
Günay O., Demir M.
Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, pp.792-796, 2019
9. **Determination of the Radiation Dose Level in Different Slice Computerized Tomography**
GÜNAY O., GÜNDOĞDU Ö., DEMİR M., ABUQBEİTAH M., YAŞAR D., AKÖZCAN S., KAPDAN E., YARAR O.
International Journal of Computational and Experimental Science and Engineering, vol.5, no.3, pp.119-123, 2019
10. **Environmental Radiation Doses from Patients Undergoing Tc-99m DMSA Cortical Renal Scintigraphy**
GÜNAY O., SARIHAN M., ABAMOR E., YARAR O.
International Journal of Computational and Experimental Science and Engineering, vol.5, no.2, pp.86-93, 2019
11. **İSTANBUL-SARIYER İLÇESİNDEKİ BAZI TOPRAK ÖRNEKLERİNDE CS-137 KONSANTRASYONUN BELİRLENMESİ**
Günay O., EKE C.
Kırklareli Üniversitesi Mühendislik ve Fen Bilimleri Dergisi, pp.29-39, 2019
12. **Bilgisayarlı tomografilerde hastanın aldığı efektif radyasyon dozunun belirlenmesi**
KURU, L. İ., GÜNAY O., PALACI H., YARAR O.
Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, pp.436-443, 2019
13. **İyonize Radyasyon ile Çalışan Tıbbi Görüntüleme Cihazlarının Yapısının Proje Temelli Öğrenimi**
GÜNAY O., ÖZTÜRK H., YARAR O.
Journal of Health Services and Education, vol.3, no.1, pp.20-27, 2019
14. **Erratum: Comparison between planar, SPECT and SPECT/computed tomography systems in 99mTc-nanocolloid sentinel lymph node imaging: Phantom design and clinical investigations (Nuclear Medicine Communications (2019) 40 (786-791) DOI: 10.1097/MNM.0000000000001041)**
Günay O.
Nuclear Medicine Communications, vol.40, pp.973, 2019 (Peer-Reviewed Journal)
15. **İstanbul Boğazı'nda 137Cs Konsantrasyonunun Belirlenmesi**
Günay O., Aközcan S.
European Journal of Science and Technology, pp.54-60, 2018
16. **Türkiye' deki Radyasyon Güvenliği ve Koruma Eğitiminin, Avrupa Birliği Standartlarına Göre Değerlendirilmesi**
PALACI H., GÜNAY O., YARAR O.
European Journal of Science and Technology, pp.249-254, 2018
17. **Bina içi radon konsantrasyonlarının belirlenmesi**
günay O., Aközcan S., Kulalı F.
European Journal of Science and Technology, pp.91-97, 2018
18. **İstanbul-Beykoz'daki Bazı Toprak Örneklerinde Doğal Radyoaktivite ve Radyolojik Parametreler Tayini**
GÜNAY O.
European Journal of Science and Technology, vol.3, no.12, pp.9-14, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

1. **Analysis of Potassium Levels in Sands of Caddebostan Beach and Their Environmental Significance**
GÜNAY O., GÜNOĞLU K., AKKURT İ.
6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023
2. **Thorium Levels in Sands of Caddebostan Beach: Assessment and Implications for Human Health**
GÜNAY O.
6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023
3. **Determination of Thorium Levels in Goztepe Beach Sands**

GÜNAY O.

6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023

4. **Determination of continuous deceleration approach range and stopping power of some polymer materials**

GÜNOĞLU K., AKKURT İ., GÜNAY O.

10th International Conference on Computational and Eperimental Science and Engineering (ICCESEN-2023), Antalya, Turkey, 27 - 30 October 2023, pp.193-196

5. **Electron stopping power and CSDA range for different cement pastes**

GÜNOĞLU K., AKKURT İ., GÜNAY O.

6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023

6. **Determination of Artificial Radioactive Cs-137 Dose Level in Some Soil Samples in Darica**

GÜNAY O., YALÇIN C., GÜRAY R. T.

6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023

7. **Potassium Concentrations in Suadiye Beach Sands: A Study on Environmental Health Significance**

SARIHAN M., GÜNAY O., GÜNOĞLU K., AKKURT İ.

6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023

8. **Potassium Levels in Sands of Göztepe Beach: Analysis and Implications”**

GÜNOĞLU K., GÜNAY O., AKKURT İ.

10th International Conference on Computational and Eperimental Science and Engineering (ICCESEN-2023), Antalya, Turkey, 27 - 30 October 2023, pp.181-184

9. **Determination of Levels of Artificial Radioactive Cs-137 Dose in Various Soil Samples in Dilovası, Kocaeli”**

GÜNAY O., YALÇIN C., GÜRAY R. T.

10th International Conference on Computational and Eperimental Science and Engineering (ICCESEN-2023), Antalya, Turkey, 27 - 30 October 2023, pp.178-184

10. **Calculation of linear attenuation coefficients of tungsten carbide composites containing different proportions of cobalt**

AKKURT İ., GÜNAY O., GÜNOĞLU K.

6 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 14 - 16 July 2023

11. **Evaluating the Level of Radiation Dose on the Eyes**

SARIHAN M., GÜNAY O.

5th INTERNATIONAL CONFERENCE ON NATURAL AND APPLIED SCIENCE AND ENGINEERING (ICNASSEN-2023), Nevşehir, Turkey, 26 - 28 May 2023

12. **Determination of Natural Radiation Dose Levels in Some Soil Samples in Gebze**

GÜNAY O., YALÇIN C., GÜRAY R. T.

5th INTERNATIONAL CONFERENCE ON NATURAL AND APPLIED SCIENCE AND ENGINEERING (ICNASSEN-2023), Nevşehir, Turkey, 26 - 28 May 2023

13. **Determination of 226Ra radioactivity level in Goztepe Beach**

GÜNAY O.

9th International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 28 October 2022

14. **Radiation shielding properties of some composite materials**

AKKURT İ., GÜNAY O., GÜNOĞLU K., AKYILDIRIM H.

4 rd International Conference on Natural and Applied Science and Engineering, Nevşehir, Turkey, 06 May 2022

15. **Determination of natural radiation level in sand samples from some beaches in Istanbul**

GÜNAY O., GÜNOĞLU K., AKKURT İ.

4 rd International Conference on Natural and Applied Science and Engineering, Nevşehir, Turkey, 06 May 2022

16. **Determination of Ra-226 concentration at Suadiye beach in Istanbul**

GÜNAY O.

9th International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 28 October 2022

17. **Determination of radium-226 activity concentration in sand samples from Doğançalı beach**
GÜNAY O., GÜNOĞLU K., AKKURT İ.
9th International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 28 October 2022
18. **Investigation of interaction of some iron minerals with gamma rays using XCOM database**
GÜNAY O., AKYILDIRIM H., GÜNOĞLU K., AKKURT İ.
9th International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 28 October 2022
19. **40K natural radioactivity for sand samples**
GÜNOĞLU K., GÜNAY O., AKKURT İ.
5 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 01 July 2022
20. **Radium equivalent dose from Natural Radiation Measurement**
GÜNAY O., GÜNOĞLU K., AKKURT İ.
5 th International Conference on Sustainable Science and Technology, İstanbul, Turkey, 01 July 2022
21. **Bilgisayarlı tomografi çekimlerinde over dozları: fantom çalışması**
ulu ö., GÜNAY O., Karagöz M., Ulusoy Y. İ., Akdağ Ö. T., DEMİR M.
17. Ulusal Medikal Fizik Kongresi, İstanbul, Turkey, 18 - 19 October 2019
22. **99mTc-nanocolloid sentinel lenf nodu görüntüleme planar, SPECT Ve SPECT/CT sistemleri arasındaki karşılaştırma: fantom tasarımı ve klinik araştırmalar**
İPEK İŞIKCI N., ABUQBEITAH M., GÜNAY O., YEYİN N., USLU BEŞLİ R. L., SAĞER M. S., YAŞAR D., DEMİR M.
17. Ulusal Medikal Fizik Kongresi, İstanbul, Turkey, 18 - 19 October 2019, vol.1, pp.120
23. **INVESTIGATION OF Cs-137 IN THE ENVIRONMENTAL SOIL SEGMENTS OF THE BUYUKCEKMECE DISTRICTS OF ISTANBUL, TURKEY**
GÜNAY O., AKÖZCAN S.
International Natural Science, Engineering and Material Technologies Conference, İstanbul, Turkey, 9 - 10 September 2019
24. **Determination of the Scattering Radiation Dose from CT in PET-CT Imaging**
GÜNAY O.
2. International Congress on Engineering and Life Science, Kastamonu, Turkey, 11 - 14 April 2019, pp.303
25. **Measurements of natural radioactivity in soil ofBuyukcekmece (Istanbul-Turkey)**
GÜNAY O., AKÖZCAN S.
SEVENTH INTERNATIONAL CONFERENCE ON RADIATION IN VARIOUS FIELDS OF RESEARCH (RAD 2019), 10 - 14 June 2019, pp.425
26. **Environmental Assesment of Beach Sands by Determintion of Natural Radionuclides**
GÜNAY O., İÇHEDEF M., TAŞKÖPRÜ C., SAÇ M. M.
8th International Symposium on in situ Nuclear Metrology, Aydın, Turkey, 23 - 26 April 2019
27. **An Assessment of Vocational School of Healt Services Students' Awareness of Radiation Exposures**
GÜNAY O., YARAR O.
10th International Conference on Education, Business, Humanities and Social Sciences Studies (EBHSSS-18), Cape-Town, South Africa, 19 - 20 November 2018, pp.383
28. **Determination of 137Cs Concentrations in Kadikoy-Istanbul**
AKÖZCAN S., GÜNAY O., ÖZTÜRK M. B., ÖZDEN S.
3rd International Conference on Organic Electronic Material Technologies(OEMT2018), Kırklareli, Turkey, 20 - 22 September 2018, pp.110
29. **Determination of 137Cs Concentrations in Maltepe-Istanbul**
GÜNAY O., AKÖZCAN S.
XI. International Conference on Nuclear Structure properties, Trabzon, Turkey, 12 - 14 September 2018
30. **Measurements of Gamma Radiations in Soils of Kapadokya Region (Turkey)**
AKÖZCAN S., ÖZTÜRK M. B., ÖZDEN S., GÜNAY O.
11th International Conference on Luminescence and ESR Dosimetry, 5-7 September 2018, Gaziantep University, Gaziantep, Turkey, Gaziantep, Turkey, 5 September - 07 August 2018

31. **DETERMINATION OF NATURAL RADIOACTIVITY LEVELS IN SOIL SAMPLES IN ANATOLIAN DISTRICT OF ISTANBUL**
GÜNAY O., AKÖZCAN S.
SIXTH INTERNATIONAL CONFERENCE ON RADIATION AND APPLICATIONS IN VARIOUS FIELDS OF RESEARCH, Ohrid, Macedonia, 18 - 22 June 2018
32. **2017 itibariyle Türkiye’de Odyometri Eğitiminin İncelenmesi,**
GÜNAY O., YARAR O.
4. Ulusal Sağlık Hizmetleri Meslek Yüksekokulları Sempozyumu, İstanbul, Turkey, 15 - 18 November 2017
33. **The Evaluation of the Audiometrist Candidates for their Future Work Life**
GÜNAY O., YARAR O.
International Conference on Issues in Business, Economics, Marketing and Mathematics, Singapore, Singapore, 5 - 06 December 2016, pp.167-172
34. **Batı Marmara Bölgesi Toprak Gazı Radon Değişimleri İle Yer Kabuğu Hareketleri Arasındaki İlişkilerin İncelenmesi**
GÜNAY O., SAÇ M. M., İÇHEDEF M., TAŞKÖPRÜ C.
XI Ulusal Nükleer Bilimler ve Teknoloji Kongresi, 2016, Kuşadası, Aydın, Turkey, 12 - 14 October 2016, pp.79
35. **Türkiye’de Odyoloji ve Odyometri Eğitimi**
GÜNAY O., YARAR O.
VII Ulusal Odyoloji ve Konuşma Bozuklukları Kongresi, 2014, Ankara, Ankara, Turkey, 9 - 12 October 2014

Academic and Administrative Experience

2022 - Continues	Deputy Head of Department	Yildiz Technical University
2013 - 2021	Program Koordinatörü	Istanbul Okan University

Metrics

Publication: 74
Citation (WoS): 109
Citation (Scopus): 123
H-Index (WoS): 7
H-Index (Scopus): 7

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Biomedical Engineering, Nuclear physics, Biophysics