

## **Prof. ASUMAN YEKTA ÖZER**

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### **International Researcher IDs**

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Yoksis Researcher ID: 7310

### **Education Information**

Doctorate, Hacettepe University, Eczacılık Fakültesi, Farmasötik Teknoloji, Turkey 1976 - 1981

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Doctorate, Tablet formülasyonlarının iyileştirilmesi yüzey etken maddelerin rolü, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1981

### **Research Areas**

Health Sciences, Pharmacology and Therapeutics, Pharmaceutics Technology, Pharmaceutical Technology, Radiopharmacy

### **Academic Titles / Tasks**

Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1995 - 2020

Associate Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1988 - 1995

Lecturer PhD, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1981 - 1988

### **Academic and Administrative Experience**

Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 1993 - Continues

### **Advising Theses**

ÖZER A. Y., The preparation of theragnostic immunoliposomes/immunoniosomes for the diagnosis and therapy of parkinson's disease, Doctorate, M.SİLİNDİR(Student), 2016

ERDOĞAN S., ÖZER A. Y., Modern ilaç taşıyıcı nano sistemler ve bu sistemlerin gama radyasyonuyla sterilizasyonu üzerinde çalışmalar, Postgraduate, F.ŞAKAR(Student), 2012

ÖZER A. Y., Studies on liposome, gel and lipogelosome formulations containing sodium hyaluronate, Postgraduate, İ.ASLAN(Student), 2010

### **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Zr-89-labelled Obinutuzumab: a potential immuno-PET radiopharmaceutical**  
Sarcan E. T., Paisey S., Ruthardt M., ÖZER A. Y., Marshall C., Hartman N.  
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, vol.331, pp.5507-5516, 2022 (SCI-Expanded)
- II. **Adverse reactions to radiopharmaceuticals: Liver radiopharmaceuticals**  
Battal H., Özer A. Y.  
Nuclear Medicine Communications, vol.42, no.4, pp.352-359, 2021 (SCI-Expanded)
- III. **Effect of X-Ray Irradiation on Some Analgesics, Anti-Diabetics, PPI'S, Anti-Hypertensives, Heart Failure Drugs in Tablet and Capsule Forms**  
SARCAN E. T., Tas A., SİLİNDİR GÜNEY M., ÖZER A. Y., PALASKA E., Hekimoglu B.  
JOURNAL OF PHARMACEUTICAL SCIENCES, vol.109, no.12, pp.3653-3659, 2020 (SCI-Expanded)
- IV. **Design and in vitro evaluation of folate-targeted, co-drug encapsulated theranostic liposomes for non-small cell lung cancer**  
KARPUZ M., Silindir-Gunay M., Kursunel M. A., ESENDAĞLI G., DOĞAN A., ÖZER A. Y.  
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.57, 2020 (SCI-Expanded)
- V. **Ionizing radiation and its effects on pharmaceuticals**  
SARCAN E. T., ÖZER A. Y.  
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, vol.323, no.1, pp.1-11, 2020 (SCI-Expanded)
- VI. **Theranostic polymeric nanoparticles for NIR imaging and photodynamic therapy**  
SARCAN E. T., Silindir-Gunay M., ÖZER A. Y.  
INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.551, pp.329-338, 2018 (SCI-Expanded)
- VII. **Current and Future Approaches for Effective Cancer Imaging and Treatment**  
KARPUZ M., SİLİNDİR GÜNEY M., ÖZER A. Y.  
CANCER BIOTHERAPY AND RADIOPHARMACEUTICALS, vol.33, no.2, pp.39-51, 2018 (SCI-Expanded)
- VIII. **Development of Nanosized, Pramipexole-Encapsulated Liposomes and Niosomes for the Treatment of Parkinson's Disease**  
Gunay M., ÖZER A. Y., ERDOĞAN S., BODARD S., BAYSAL İ., GULHAN Z., GUİLLOTEAU D., CHALON S.  
JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, vol.17, no.8, pp.5155-5167, 2017 (SCI-Expanded)
- IX. **Nano drug delivery systems and gamma radiation sterilization**  
Sakar F., Özer A. Y., Erdogan S., Ekizoğlu M., Kart D., Özalp M., Çolak Ş., Zencir Y.  
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.22, no.6, pp.775-784, 2017 (SCI-Expanded)
- X. **Drug Delivery Systems for Imaging and Therapy of Parkinson's Disease**  
GUNAY M. S., ÖZER A. Y., CHALON S.  
CURRENT NEUROPHARMACOLOGY, vol.14, no.4, pp.376-391, 2016 (SCI-Expanded)
- XI. **Liposome, gel and lipogelosome formulations containing sodium hyaluronate**  
Duman G., Aslan I., ÖZER A. Y., Inanc I., Taralp A.  
JOURNAL OF LIPOSOME RESEARCH, vol.24, no.4, pp.259-269, 2014 (SCI-Expanded)
- XII. **The benefits of pramipexole selection in the treatment of Parkinson's disease**  
Silindir M., ÖZER A. Y.  
NEUROLOGICAL SCIENCES, vol.35, no.10, pp.1505-1511, 2014 (SCI-Expanded)
- XIII. **The Effect of Gamma Radiation Sterilization on Dental Biomaterials**  
Turker N. S., ÖZER A. Y., Kutlu B., Nohutcu R., Sungur A., Bilgili H., EKİZOĞLU M., Ozalp M.

- TISSUE ENGINEERING AND REGENERATIVE MEDICINE, vol.11, no.5, pp.341-349, 2014 (SCI-Expanded)
- XIV. **The effects of gamma irradiation on diclofenac sodium, liposome and niosome ingredients for rheumatoid arthritis**  
ÖZER A. Y., TURKER S., ÇOLAK Ş., Korkmaz M., KILIÇ E., ÖZALP M.  
Interventional Medicine and Applied Science, vol.5, no.3, pp.122-130, 2013 (SCI-Expanded)
- XV. **Gamma-irradiated liposome/niosome and lipogelosome/niogelosome formulations for the treatment of rheumatoid arthritis**  
TURKER S., ÖZER A. Y., KILIÇ E., ÖZALP M., ÇOLAK Ş., Korkmaz M.  
Interventional Medicine and Applied Science, vol.5, no.2, pp.60-69, 2013 (SCI-Expanded)
- XVI. **Nanosized multifunctional liposomes for tumor diagnosis and molecular imaging by SPECT/CT**  
Silindir M., Erdoğan S., Özer A. Y., Doğan A. L., Tuncel M., Uğur Ö., Torchilin V. P.  
JOURNAL OF LIPOSOME RESEARCH, vol.23, no.1, pp.20-27, 2013 (SCI-Expanded)
- XVII. **Liposomes and their applications in molecular imaging**  
Silindir M., ERDOĞAN S., ÖZER A. Y., Maia S.  
JOURNAL OF DRUG TARGETING, vol.20, no.5, pp.401-415, 2012 (SCI-Expanded)
- XVIII. **The effect of radiation on a variety of pharmaceuticals and materials containing polymers**  
Silindir M., ÖZER A. Y.  
PDA Journal of Pharmaceutical Science and Technology, vol.66, no.2, pp.184-199, 2012 (SCI-Expanded)
- XIX. **The use and importance of liposomes in Positron Emission Tomography**  
Silindir M., ÖZER A. Y., ERDOĞAN S.  
DRUG DELIVERY, vol.19, no.1, pp.68-80, 2012 (SCI-Expanded)
- XX. **Gamma Irradiation Studies I. Dental Grafts**  
Turker S., ÖZER A. Y., Kutlu B., Nohutcu R., Bilgili H., Ozturk D., Ozalp M., Sungur A.  
JOURNAL OF MEDICAL DEVICES-TRANSACTIONS OF THE ASME, vol.5, no.3, 2011 (SCI-Expanded)
- XXI. **In vivo behaviour of vesicular urokinase**  
Erdogan S., Ozer A. Y., Bilgili H.  
INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.295, pp.1-6, 2005 (SCI-Expanded)
- XXII. **Radiosterilization of sulfonamides: I: determination of the effects of gamma irradiation on solid sulfonamides**  
Mercanoglu G., Ozer A. Y., Colak S., Korkmaz M., Ozalp M. A., Ekizoglu M., Barbarin N., Tilquin B.  
RADIATION PHYSICS AND CHEMISTRY, vol.69, no.6, pp.511-520, 2004 (SCI-Expanded)
- XXIII. **Scintigraphic imaging of infections with 99m-Tc-labelled glutathione liposomes**  
Erdogan S., Ozer A., Ercan M., Hincal A.  
JOURNAL OF MICROENCAPSULATION, vol.17, no.4, pp.459-465, 2000 (SCI-Expanded)
- XXIV. **Biodistribution and computed tomography studies on iopromide liposomes**  
Erdogan S., Ozer A. Y., Ercan M., Aydin K., Hincal A.  
STP PHARMA SCIENCES, vol.8, no.2, pp.133-137, 1998 (SCI-Expanded)
- XXV. **Comparative evaluation of the formulation, characterization, stability and in vitro release of iopromide liposomes and niosomes**  
Erdogan S., Ozer A. Y., Hincal A.  
STP PHARMA SCIENCES, vol.8, no.2, pp.127-132, 1998 (SCI-Expanded)
- XXVI. **Preparation and characterization of urea niosomes - In vitro and in vivo studies**  
Mazda F., Ozer A. Y., Ercan M., Hincal A.  
STP PHARMA SCIENCES, vol.7, no.3, pp.205-214, 1997 (SCI-Expanded)
- XXVII. **In-vivo studies in the treatment of oral ulcers with liposomal dexamethasone sodium phosphate**  
Farshi F., Ozer A. Y., Ercan M., Hincal A.  
JOURNAL OF MICROENCAPSULATION, vol.13, no.5, pp.537-544, 1996 (SCI-Expanded)
- XXVIII. **In-vivo studies on dexamethasone sodium phosphate liposomes**  
AlMuhammed J., Ozer A. Y., Ercan M., Hincal A.  
JOURNAL OF MICROENCAPSULATION, vol.13, no.3, pp.293-305, 1996 (SCI-Expanded)
- XXIX. **Studies on the formulation and in vitro release of ophthalmic liposomes containing dexamethasone**

### **sodium phosphate**

AlMuhammad J., Ozer A. Y., Hincal A.

JOURNAL OF MICROENCAPSULATION, vol.13, no.2, pp.123-130, 1996 (SCI-Expanded)

### **XXX. In vivo studies on iopromide radiopaque niosomes**

Erdogan S., Ozer A. Y., Ercan M., Erylmaz M., Hincal A.

STP PHARMA SCIENCES, vol.6, no.1, pp.87-93, 1996 (SCI-Expanded)

### **XXXI. Pharmacodynamic comparison of a nasal formulation of verapamil and intravenous and oral dosage forms**

Yazan Y., Ozer A. Y., Erol K.

DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY, vol.22, no.3, pp.281-284, 1996 (SCI-Expanded)

### **XXXII. CHARACTERIZATION, IN-VITRO AND IN-VIVO STUDIES ON PRIMAQUINE DIPHOSPHATE LIPOSOMES**

ARICA B., OZER A. Y., ERCAN M., HINCAL A.

JOURNAL OF MICROENCAPSULATION, vol.12, no.5, pp.469-485, 1995 (SCI-Expanded)

### **XXXIII. TEMPERATURE-SENSITIVE AND PH-SENSITIVE LIPOSOMES**

OZER A. Y., FARIVAR M., HINCAL A.

EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS, vol.39, no.3, pp.97-101, 1993 (SCI-Expanded)

### **XXXIV. A NOVEL DRUG DELIVERY SYSTEM - NONIONIC SURFACTANT VESICLES**

OZER A. Y., HINCAL A., BOUWSTRA J.

EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS, vol.37, no.2, pp.75-79, 1991 (SCI-Expanded)

### **XXXV. STUDIES ON THE MASKING OF UNPLEASANT TASTE OF BECLAMIDE - MICROENCAPSULATION AND TABLETTING**

OZER A. Y., HINCAL A.

JOURNAL OF MICROENCAPSULATION, vol.7, no.3, pp.327-339, 1990 (SCI-Expanded)

### **XXXVI. PREPARATION AND STABILITY OF LIPOSOMES CONTAINING 5-FLUOROURACIL**

OZER A. Y., TALSMA H.

INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.55, pp.185-191, 1989 (SCI-Expanded)

## **Articles Published in Other Journals**

### **I. Adverse reactions to radiopharmaceuticals (ARRP): particularly with the use of technetium radiopharmaceuticals.**

SİLİNDİR M., ÖZER A. Y.

FABAD J Pharm Sci, vol.33, pp.109-117, 2008 (Scopus)

### **II. The Place of Radiopharmaceuticals Among Orphan Drugs**

SİLİNDİR M., ÖZER A. Y.

Mediterranean Journal of Science & Technology Research, vol.23, no.1, pp.2-9, 2008 (Peer-Reviewed Journal)

### **III. Recently developed radiopharmaceuticals for positron emission tomography (PET).**

SİLİNDİR M., ÖZER A. Y.

FABAD J Pharm Sci, vol.33, pp.153-162, 2008 (Scopus)

### **IV. Gamma irradiation of liposomal phospholipids**

ERDOĞAN S., ÖZER A. Y., EKİZOĞLU M., ÖZALP M., ÇOLAK Ş., Korkmaz M.

Fabad Journal of Pharmaceutical Sciences, vol.31, no.4, pp.182-190, 2006 (Scopus)

## **Books & Book Chapters**

### **I. Afet Durumlarında Radyofarmasi/Radyofarmasistler**

ÖZER A. Y., SARCAN E. T.

- in: Afet ve Acil Durumlarda İlaç ve Sağlık Hizmetleri Kılavuzu, YALIM GÖKNUR, Editor, EMA Tıp Kitabevi, pp.239-250, 2024
- II. **Zirconium-89 Radiopharmaceuticals: Current Status and Future**  
SARCAN E. T., ÖZER A. Y.  
in: New Trends in Radiopharmaceuticals 2021, Ozer Asuman Yekta, Editor, Türkiye Klinikleri, Ankara, pp.16-22, 2021
- III. **Liposomes and micelles as nanocarriers for diagnostic and imaging purposes**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
in: Design of Nanostructures for Theranostics Applications, Alex Grumezescu, Editor, Elsevier Science, Oxford/Amsterdam , Oxford, pp.305-340, 2018
- IV. **Nanosized Drug delivery Systems as Radiopharmaceuticals**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
in: Nanostructures in Therapeutic Medicine, Ficai A., Grumezescu A.M, Editor, Elsevier, pp.563-592, 2017

## Refereed Congress / Symposium Publications in Proceedings

- I. **Development of 89Zr-Radiolabelled Obinutuzumab: as a Potential Immuno-PET Agent**  
SARCAN BOZKIR E. T., PAISEY S., Ruthard M., ÖZER A. Y., MARSHALL C., Hartman N.  
20th European Symposium on Radiopharmacy and Radiopharmaceuticals, Verona, Italy, 24 November 2022
- II. **Immuno-PET Imaging for CD20 Expression in Non-Hodgkin's Lymphoma**  
SARCAN BOZKIR E. T., PAISEY S., Ruthardt M., ÖZER A. Y., MARSHALL C., HARTMAN N.  
35th Annual Meeting of European Association of Nuclear Medicine, 15 - 19 October 2022, vol.49
- III. **What Happen if the X-Rays Affect Drugs used in Chronic Diseases?**  
SARCAN E. T., TAŞ A., SİLİNDİR GÜNAY M., ÖZER A. Y., PALASKA E., HEKİMOĞLU B.  
FIP World Congress of Pharmacy and Pharmaceutical Science (FIP 2019), 22 - 26 September 2019
- IV. **ESR Investigation of X-ray Exposed Pharmaceutics**  
SARCAN E. T., TAŞ A., SİLİNDİR GÜNAY M., ÖZER A. Y., ÇOLAK Ş., HEKİMOĞLU B.  
International Conference on Radiation Applications (RAP 2019), 16 - 19 September 2019
- V. **The Effect of X Ray Exposure on Analgesic Tablets**  
SARCAN E. T., TAŞ A., SİLİNDİR GÜNAY M., ÖZER A. Y., PALASKA E., HEKİMOĞLU B.  
International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), 1 - 03 July 2019
- VI. **Microbiological Evaluation of Gamma Radiation and Microwave Radiaiton Sterilized Grafts for Periodontological Applications**  
BARGH S., SİLİNDİR GÜNAY M., ÖZER A. Y., EKİZOĞLU M., KART D., KUTLU H. B., NOHUTCU R. M.  
AAPS Annual Meeting and Exposition/FIP 2010/PSWC 2010 Meeting, 4 - 07 November 2018
- VII. **What Happens to Analgesic Tablets after X-Ray Exposure?**  
SARCAN E. T., Taş A., SİLİNDİR GÜNAY M., ÖZER A. Y., Hekimoğlu B.  
19th International Pharmaceutical Technology Symposium, Antalya, Turkey, 17 September 2018, pp.184-185
- VIII. **Physicochemical Studies of Grafts Used in Periodontology Irradiated by Gamma and Microwave Radiation**  
Bargh S., SİLİNDİR GÜNAY M., ÖZER A. Y., PALASKA E., İDE S., ŞOLPAN ÖZBAY D.  
19th International Pharmaceutical Technology Symposium, Antalya, Turkey, 17 September 2018, pp.186-187
- IX. **In Vitro Evaluation of Co-Loaded Drug Delivery, Theranostic Liposomes in Human Non-Small Cell Lung Cancer**  
KARPUZ M., KURŞUNEL M. A., SİLİNDİR GÜNAY M., DOĞAN A., ESENDAĞLI G., ÖZER A. Y.  
19th International Pharmaceutical Technology Symposium, Antalya, Turkey, 17 September 2018, pp.182-183
- X. **ESR Studies of Gamma Radiation and Microwave Sterilized Grafts for Periodontological Applications**  
Bargh S., SİLİNDİR GÜNAY M., ÖZER A. Y., ÇOLAK Ş., KUTLU H. B., NOHUTCU R. M.  
International Conference on Ionizing Processes (ICIP 2018), Maryland, United States Of America, 22 July 2018, pp.87

- XI. **Formulation and Characterization Studies of Radiolabeled, Active Folate Targeted Theranostic Co-Delivery Liposomes for Non-Small Cell Lung Cancer**  
KARPUZ M., SİLİNDİR GÜNAY M., ÖZER A. Y.  
European Symposium on Radiopharmacy and Radiopharmaceuticals (ESRR 2018), Groningen, Netherlands, 05 June 2018, vol.3, no.1, pp.37
- XII. **Radiopharmaceuticals for Brain Imaging**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
Drug Research and Development, 5 - 07 October 2017
- XIII. **PET Radiopharmaceuticals and Their Use in Hospital Practice in Turkey**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
International Conference on Integrated Medical Imaging in Cardiovascular Diseases (IMIC 2016), 10 - 14 October 2016
- XIV. **Hacettepe Üniversitesi Eczacılık Fakültesi ve Radyofarmasi Eğitimi**  
ÖZER A. Y., ERDOĞAN S., SİLİNDİR GÜNAY M., KARPUZ M., GÜNDÖĞAN E.  
I. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 9 - 10 May 2016
- XV. **In Vitro Studies on BBB Penetration of Pramipexole Encapsulated Theranostic Liposomes for the Therapy of Parkinson's Disease**  
SİLİNDİR GÜNAY M., ÖZER A. Y., ERDOĞAN S., BAYSAL İ., Guilloteau D., Chalon S.  
18th European Symposium on Radiopharmacy and Radiopharmaceuticals, 7 - 10 April 2016
- XVI. **Radyofarmasötikler ve Yeni Gelişmeler**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
5. Biyomedikal Mühendisliği Öğrenci Sempozyumu, İstanbul, Turkey, 24 - 25 March 2016
- XVII. **Radiopharmaceuticals and their use for Parkinson's Diseases**  
SİLİNDİR GÜNAY M., ÖZER A. Y.  
International Multidisciplinary Symposium on Drug Research and Development- DRD 2015, 15 - 17 October 2015
- XVIII. **Comperative Evaluation of Pramipexole Encapsulated Theranostic Liposomes And Niosomes For Parkinson's Disease**  
SİLİNDİR GÜNAY M., ÖZER A. Y., ERDOĞAN S., Geuilloteau D., Chalon S.  
International Conference on Clinical PET-CT and Molecular Imaging (IPET 2015): PET-CT in the era of multimodality imaging and image-guided therapy, 5 - 09 October 2015
- XIX. **Comparative evaluation of gamma irradiated periodontological medical devices**  
ÖZER A. Y., Türker S., KUTLU H. B., NOHUTCU R. M., Sungur A., EKİZOĞLU M., Öztürk D., ÖZALP M.  
FIP World Congress of Pharmacy and Pharmaceutical Sciences, 31 August - 05 September 2013
- XX. **Gamma radiation sterilization effects on the physico chemical quality of syringes**  
ÖZER A. Y., Türker S., KUTLU H. B., NOHUTCU R. M., EKİZOĞLU M., ÖZALP M.  
FIP Centennial Meeting, 3 - 08 October 2012
- XXI. **Studies on gamma radiation sterilization on liquid crystalline and gel state liposomes**  
Sakar F., ERDOĞAN S., ÖZER A. Y., EKİZOĞLU M., KART D., ÖZALP M., ÇOLAK Ş.  
Gordon Research Conferences on "Radiation Chemistry, 29 July - 03 August 2012
- XXII. **Periodontal rejenerasyonda kullanılan greft ve membranlara uygulanan sterilizasyon yöntemlerinin etkileri**  
Türker S., Kutlu H., ÖZER A. Y., NOHUTCU R. M., EKİZOĞLU M., ÖZALP M., Sungur A.  
Türk Periodontoloji Derneği 42. Bilimsel Kongresi ve 22. Sempozyumu, Turkey, 8 November - 10 June 2012
- XXIII. **Some drug carrier systems and gamma irradiation**  
Sakar F., ERDOĞAN S., ÖZER A. Y., EKİZOĞLU M., KART D., ÖZALP M., ZENCİR Y., ÇOLAK Ş.  
12th International Symposium on Advances in Technology& Business Potential of New Drug Delivery Systems, 9 - 10 February 2012
- XXIV. **Comparative evaluation of gamma irritated drug carrier systems**  
Sakar F., ERDOĞAN S., ÖZER A. Y., EKİZOĞLU M., KART D., ÖZALP M., ZENCİR Y., ÇOLAK Ş.  
12th International Symposium on Advances in Technology& Business Potential of New Drug Delivery Systems, 9 - 10 February 2012

- XXV. **Radiation Effects on PLA PLGA and Collagen Dental Membranes**  
Türker S., ÖZER A. Y., NOHUTCU R. M., EKİZOĞLU M., ÖZALP M.  
FIP Pharmaceutical Sciences World Congress, 14 - 18 November 2010
- XXVI. **Farmasötik ürünlerin sterilizasyonunda gamma radyasyonun rolü**  
ÖZER A. Y., MERCANOĞLU H. G., ÖZALP M., EKİZOĞLU M.  
5. Ulusal Sterilizasyon Dezenfeksiyon Kongresi, Turkey, 4 - 08 April 2007

## Supported Projects

SİLİNDİR GÜNAY M., NOHUTCU R. M., BARGH S., ÖZER A. Y., KUTLU H. B., İDE S., ÇOLAK Ş., EKİZOĞLU M., Project Supported by Higher Education Institutions, Periodontolojide Kullanılan Dermal Greftler Kemik Greftler ve Kortikal Laminaların Gama Radyasyonuyla Sterilizasyonu, 2017 - 2020

ÖZER A. Y., Sarcan E. T., Taş A., ÇOLAK Ş., SİLİNDİR GÜNAY M., HEKİMOĞLU B., Project Supported by Higher Education Institutions, Farmasötik Präparatların X-ışını Maruziyeti, 2018 - 2019

ÖZER A. Y., SİLİNDİR GÜNAY M., ESENDAĞLI G., KARPUZ M., Project Supported by Higher Education Institutions, Küçük Hücreli Dışı Akciğer Kanserine Aktif Hedeflendirilmiş Nanoboyutlu Teranostik Kombine İlaç Taşıyan Sistemlerin Formülasyonu ve Etkinliğinin Saptanması, 2017 - 2019

ÖZER A. Y., SİLİNDİR GÜNAY M., Project Supported by Higher Education Institutions, PARKINSON HASTALIĞININ TEŞHİS VE TEDAVİSİ İÇİN KULLANILACAK NANOBODYUTLU TERAGNOSTİK İMMÜNOLİPOZOM İMMUNONİOZOMLAR ÜZERİNE İN VİTRO İN VİVO ÇALIŞMALAR, 2016 - 2017

ÖZER A. Y., Project Supported by Higher Education Institutions, IMIC 2016/Kardiyovasküler Hastalıkların Tibbi Görüntulenmesi Uluslararası Konferansı, 2016 - 2016

ÖZER A. Y., Project Supported by Higher Education Institutions, FIP Uluslararası Eczacılık ve Eczacılık Bilimleri Dünya Kongresi 2016., 2016 - 2016

ÖZER A. Y., Project Supported by Higher Education Institutions, İlac Tasiyıcı Sistemler ve Teshis/Tedavi, 2016 - 2016

ÖZER A. Y., Project Supported by Higher Education Institutions, Amerikan Akademik Eczacılıarı Birliği Toplantısı 2015., 2015 - 2016

## Metrics

Publication: 89  
Citation (WoS): 394  
Citation (Scopus): 499  
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H-Index (Scopus): 14