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Personal Information

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Education Information

Doctorate, Hacettepe Üniversitesi, Eczacılık Fakültesi, Radyofarmasi Anabilim Dalı, Turkey 2009 - 2016

Doctorate, Université de Tours, le Doctorat en Sciences de la Vie et de la Santé, le Doctorat en Sciences de la Vie et de la Santé, France 2009 - 2016

Postgraduate, Hacettepe Üniversitesi, Eczacılık Fakültesi, Radyofarmasi Anabilim Dalı, Turkey 2006 - 2009

Undergraduate, Hacettepe Üniversitesi, Eczacılık Fakültesi, Turkey 2002 - 2006

Dissertations

Doctorate, The Preparation of Theragnostic Immunoliposomes/Immunoniosomes for the Diagnosis and Therapy of Parkinson's Disease, Université François-Rebelais: Tours, Equipe 3, Molecular Imaging And Brain, Inserm U930, Imaging And Brain, 2016

Postgraduate, SPECT/BT yöntemiyle tümör teşhis ve görüntülenmesinde kullanılacak nanoboyutlu lipozom formülasyonlarının geliştirilmesi, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2009

Research Areas

Health Sciences, Pharmacology and Therapeutics, Pharmaceutics Technology, Radiopharmacy

Academic Titles / Tasks

Assistant Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2017 - Continues

Research Assistant, Hacettepe University, Eczacılık Fakültesi, Eczacılık Teknolojisi Bölümü, 2006 - 2017

Courses

Mesleklerarası İşbirliği, Undergraduate, 2018 - 2019, 2019 - 2020

Radyasyondan Korunma, Undergraduate, 2018 - 2019

Radyofarmasi, Undergraduate, 2018 - 2019

ECF 513 Eczane Yönetimi, Undergraduate, 2017 - 2018

ECF 439 Radyofarmasötikler ve Hastanede Uygulamaları, Undergraduate, 2017 - 2018

Advising Theses

Özer A. Y. , Silindir Günay M., Küçük Hücreli Dışı Akciğer Kanser Hücrelerine Hedeflendirilmiş Kombine İlaç İçeren

Teranostik Lipozomların Etkinliğinin İzlenmesi, Doctorate, M.KARPUZ(Student), 2019

SİLİNDİR GÜNAY M., Sterilization of Grafts Used in Periodontology by Gamma and Microwave Radiation, Postgraduate, S.Bargh(Student), 2018

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Zr-89 as a promising radionuclide and it's applications for effective cancer imaging**
SARCAN E. T. , SİLİNDİR GÜNAY M., Ozer A. Y. , Hartman N.
JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY, 2021 (Journal Indexed in SCI)
- II. **The effect of gamma and microwave radiation sterilization on periodontological grafts for microbiological evaluation**
Bargh S., SİLİNDİR GÜNAY M., Ozer A. Y. , EKİZOĞLU M., KART D., Kutlu B., Nohutcu R.
APMIS, 2021 (Journal Indexed in SCI)
- III. **Simultaneous Quantification of Paclitaxel and Vinorelbine Encapsulated in Theranostic Nanosized Liposomes**
KARPUZ M., DOĞAN A., NEMUTLU E., SİLİNDİR GÜNAY M., Ozer A. Y.
JOURNAL OF ANALYTICAL CHEMISTRY, vol.76, no.6, pp.742-748, 2021 (Journal Indexed in SCI)
- IV. **ESR investigations of X-ray exposed drugs**
Sarcana E. T. , Taş A., Silindir Günay M., Özer A. Y. , Çolak Ş., Hekimoğlu B.
Journal Of Pharmaceutical And Biomedical Analysis, vol.188, no.113311, pp.1-8, 2020 (Journal Indexed in SCI Expanded)
- V. **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 (Journal Indexed in SCI)
- VI. **Targeted alpha therapy and nanocarrier approach**
Silindir Günay M., Karpuz M., Özer A. Y.
Cancer Biotherapy And Radiopharmaceuticals, vol.1, no.1, pp.1-8, 2020 (Journal Indexed in SSCI)
- VII. **^{99m}Tc-Radiolabeled Levofloxacin and micelles as infection and inflammation imaging agents**
Silindir Günay M., Özer A. Y.
Journal Of Drug Delivery Science And Technology, vol.56, pp.1-13, 2020 (Journal Indexed in SCI)
- VIII. **Clinical Applications of Nanosized Drug-Delivery Systems in Lung Cancer Imaging and Therapy**
KARPUZ M., SİLİNDİR GÜNAY M., Ozer A. Y.
CRITICAL REVIEWS IN THERAPEUTIC DRUG CARRIER SYSTEMS, vol.37, no.5, pp.435-471, 2020 (Journal Indexed in SCI)
- IX. **Physicochemical evaluation of gamma and microwave irradiated dental grafts**
Bargh S., Silindir Günay M., Özer A. Y. , Palaska E., Karaarslan D., İde S., Şolpan Özbay D.
RADIATION PHYSICS AND CHEMISTRY, vol.170, no.108627, pp.1-12, 2020 (Journal Indexed in SCI)
- X. **Radiolabeled, folate-conjugated liposomes as tumor imaging agents: Formulation and in vitro evaluation**
Silindir-Gunay M., KARPUZ M., Ozturk N., Yekta Ozer A., ERDOĞAN S., TUNCEL M.
Journal of Drug Delivery Science and Technology, vol.50, pp.321-328, 2019 (Journal Indexed in SCI)
- XI. **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 (Journal Indexed in SCI)
- XII. **Current and Future Approaches for Effective Cancer Imaging and Treatment**
KARPUZ M., SİLİNDİR GÜNAY M., ÖZER A. Y.
CANCER BIOTHERAPY AND RADIOPHARMACEUTICALS, vol.33, no.2, pp.39-51, 2018 (Journal Indexed in SCI)
- XIII. **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., GUILLOTEAU D., CHALON S.

JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, vol.17, no.8, pp.5155-5167, 2017 (Journal Indexed in SCI)

XIV. NANOSIZED DRUG DELIVERY SYSTEMS AS RADIOPHARMACEUTICALS

SİLİNDİR GÜNAY M., Ozer A. Y.

NANOSTRUCTURES FOR CANCER THERAPY, pp.563-592, 2017 (Journal Indexed in SCI)

XV. 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 (Journal Indexed in SCI)

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 (Journal Indexed in SCI)

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 (Journal Indexed in SCI)

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 (Journal Indexed in 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 (Journal Indexed in SCI)

Articles Published in Other Journals

I. The Formulation of Methylene Blue Encapsulated, Tc-99m Labeled Multifunctional Liposomes for Sentinel Lymph Node Imaging and Therapy

SİLİNDİR GÜNAY M.

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.17, no.4, pp.381-387, 2020 (Journal Indexed in ESCI)

II. Near-infrared imaging of diseases: A nanocarrier approach

Silindir Günay M., Sarcan E. T. , Özer A. Y.

Drug Development Research, vol.1, no.1, pp.1-14, 2019 (Other Refereed National Journals)

III. Sterilization methods and the comparison of e-beam sterilization with gamma ray sterilization.

SİLİNDİR M., Ozer A. Y.

FABAD J Pharm Sci, vol.34, pp.43-53, 2009 (National Refreed University Journal)

IV. 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 (National Refreed University Journal)

V. 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 (National Refreed University Journal)

VI. Recently developed radiopharmaceuticals for positron emission tomography (PET).

SİLİNDİR M., ÖZER A. Y.

FABAD J Pharm Sci, vol.33, pp.153-162, 2008 (National Refreed University Journal)

Books & Book Chapters

- I. **Liposomes and Phytosomes for Phytoconstituents**
Karpuz M., Silindir Günay M., Özer A. Y.
in: *Advances and Avenues in Development of Novel Carriers for Bioactives and Biological Agents*, Manju Rawat Singh, Deependra Singh, Nagendra Singh Chauhan, Editor, Elsevier Science, Oxford/Amsterdam , Alabama, pp.525-553, 2020
- II. **Nanocarriers for Diagnosis and Imaging of Neurodegenerative Diseases**
Silindir Günay M., Özer A. Y.
in: *Pathology, Prevention and Therapeutics of Neurodegenerative Diseases*, Sarika Singh, Editor, Springer, London/Berlin , Missouri, pp.143-150, 2019
- III. **Radyofarmasötikler**
Özer A. Y. , Aşıkoğlu M., Erdoğan S., İlem Özdemir D., Atlıhan Gündoğdu E., Silindir Günay M., Gündoğan E., Karpuz M.
in: *Türk Farmakopesi 2017*, T.C. Sağlık Bakanlığı Türkiye İlaç ve Tıbbi Cihaz Kurumu, Editor, Artı 6 Reklam Matbaa Ltd. Şti, Ankara, pp.1281-1420, 2018
- IV. **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
- V. **Nanosized Drug delivery Systems as Radiopharmaceuticals**
SİLİNDİR GÜNAY M., ÖZER A. Y.
in: *Nanostructures in Therapeutic Medicine*, Fıcaı A., Grumezescu A.M, Editor, Elsevier, pp.563-592, 2017
- VI. **Nanoparticulate Contrast Agents for CT, SPECT and PET Imaging**
ERDOĞAN S., SİLİNDİR GÜNAY M.
in: *Handbook of Nanobiomedical Research, Fundamentals, Applications and Recent Developments*, Torchilin VP, Editor, World Scientific Publishers, Inc., New York, pp.47-76, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **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
- II. **The Development and Radiolabeling of Ethosomal Formulations for Tumor Imaging**
Silindir Günay M., Özer A. Y.
8th BBBB International Conference on Pharmaceutical Sciences, İzmir, Turkey, 13 - 16 October 2019, pp.102-103
- III. **In vitro and In vivo Diagnostic and Therapeutic Evaluation of Folate-Targeted, Paclitaxel and Vinorelbine Encapsulated Theranostic Liposomes in Non-Small Cell Lung Cancer**
Karpuz M., Silindir Günay M., Öztürk S. C. , Yanık H., Tuncel M., Esendağlı G., Özer A. Y.
8th BBBB International Conference on Pharmaceutical Sciences, İzmir, Turkey, 13 - 16 October 2019, pp.90-91
- IV. **ESR INVESTIGATION OF X-RAY EXPOSURE ON SOME ANTI-DIABETICS AND PROTON PUMP INHIBITORS**
SARCAN E. T. , Taş A., SİLİNDİR GÜNAY M., ÖZER A. Y. , ÇOLAK Ş., HEKİMOĞLU B.
International Conference on Radiation Applications, 16 - 19 September 2019
- V. **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
- VI. **Design and In Vitro Evaluation of Vesicular Delivery Systems for Topical Application of an Antiaging Peptide**
Timur S. S. , Silindir Günay M., Gürsoy R. N.
International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.193-194

- VII. **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
- VIII. **The Significance of Radioactive Waste Management and Disposal for Radiopharmacy Laboratories**
Silindir Günay M., Özer A. Y.
International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.129-130
- IX. **The Effects of X-Ray Exposure on Analgesic Tablets**
Sarcacan E. T. , Taş A., Silindir Günay M., Özer A. Y. , Palaska E., Hekimoğlu M.
International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019, pp.325-327
- X. **In Vitro Evaluation of Folate Targeted Co-Encapsulated Theranostic Liposomes in Human Non-Small Cell Lung Cancer**
Karpuz M., Silindir Günay M., Kurşunel M. A. , Özer A. Y. , Esendağlı G.
4th World Congress & Expo on Pharmaceutics and Drug Delivery Systems (PDDS 2019), Milan, Italy, 25 - 26 March 2019, pp.1
- XI. **Radyofarmasistin Nükleer Tıp Uygulamalarındaki Görev ve Sorumlulukları**
Silindir Günay M.
2. Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 14 - 16 November 2018, pp.119
- XII. **Microbiological Evaluation of Gamma Radiation and Microwave Radiation 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
- XIII. **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
- XIV. **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
- XV. **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
- XVI. **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
- XVII. **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 Radiopharmaceutics (ESRR 2018), Groningen, Netherlands, 05 June 2018, vol.3, no.1, pp.37
- XVIII. **Hacettepe Üniversitesi Eczacılık Fakültesi'nin Akreditasyon Süreci Açısından 2016 ve 2017 Yılı Değerlendirmesi**
ERDOĞAR N., DOĞAN A., BİBEROĞLU K., ULUTAŞ DENİZ E., EROĞLU İ., KAZKAYASI İ., DÜZENLİ Ö. F. , ARITULUK Z. C. , SARI S., GENÇ Y., et al.
II. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 10 - 11 May 2018
- XIX. **Hacettepe Üniversitesi Eczacılık Fakültesi'nin Akreditasyon Sonrasında Standartları Karşılama Açısından Son Üç Yıldaki Mevcut Durumu**
ERDOĞAR N., DOĞAN A., BİBEROĞLU K., ULUTAŞ DENİZ E., EROĞLU İ., KAZKAYASI İ., DÜZENLİ Ö. F. , ARITULUK Z.

C. , SARI S., GENÇ Y., et al.

II. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 10 - 11 May 2018

- XX. **Radiopharmaceuticals for Brain Imaging**
SİLİNDİR GÜNAY M., ÖZER A. Y.
Drug Research and Development, 5 - 07 October 2017
- XXI. **Radiopharmaceuticals for Brain Imaging**
Silindir Günay M., Özer A. Y.
International Multidisciplinary Symposium on Drug Research and Development (DRD 2017), Erzurum, Turkey, 5 - 07 October 2017, pp.38
- XXII. **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
- XXIII. **Hacettepe Üniversitesi Eczacılık Fakültesi ve Radyofarmasi Eğitimi**
ÖZER A. Y. , ERDOĞAN S., SİLİNDİR GÜNAY M., KARPUZ M., GÜNDOĞAN E.
I. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 9 - 10 May 2016
- XXIV. **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
- XXV. **Radyofarmasötikler ve Yeni Gelişmeler**
SİLİNDİR GÜNAY M., ÖZER A. Y.
5. Biyomedikal Mühendisliği Öğrenci Sempozyumu, İstanbul, Turkey, 24 - 25 March 2016
- XXVI. **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
- XXVII. **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
- XXVIII. **Design of Novel Nanosized Theragnotic Niosomes for Diagnosis and Therapy of Parkinson s Disease**
SİLİNDİR GÜNAY M., Ozer A. Y. , ERDOĞAN S.
40th Annual Meeting and Exposition of the Controlled Release Society (CRS), 21 - 24 July 2013
- XXIX. **Characterization of Nanosized Theragnotic Liposomes for the Diagnosis and Therapy of Parkinson s Disease**
SİLİNDİR GÜNAY M., OZER A. Y. , ERDOĞAN S.
16th International Pharmaceutical Technology Symposium (IPTS-16), 10 - 12 September 2012
- XXX. **Radyofarmasötiklerde Görülen Yan Etkiler ve Radyofarmasötik İlaç Etkileşimleri**
ERDOĞAN S., SİLİNDİR GÜNAY M., A Yekta O.
10. Türkiye Eczacılık Kongresi, Turkey, 30 September - 03 October 2010
- XXXI. **Iopromide and Tc 99m loaded nano sized tumor targeted liposomes for tumor imaging by SPECT CT**
ERDOĞAN S., SİLİNDİR GÜNAY M., Ozer A. Y. , Dogan A. l. , TUNCEL M., Ugur O.
European Science Foundation (ESF) Research Congress, Nanomedicine: Reality Now and Soon, 23 - 28 October 2010
- XXXII. **Development Of Novel Nano Sized Liposomal Contrast Agents For Tumor Diagnosis By SPECT CT Preparation Characterization And In Vitro Tumor Cell Binding**
SİLİNDİR GÜNAY M., ERDOĞAN S., Ozer A. Y. , Dogan A. L. , TUNCEL M., Ugur O.
15th International Pharmaceutical Technology Symposium (IPTS-15), 13 - 15 September 2010
- XXXIII. **Radiopharmacy Applications in Hospital Practice**

SİLİNDİR GÜNAY M., Ozer A. Y.

Third International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-3), 9 - 12 June 2010

XXXIV. **Tumor Targeted Nanosized Liposome Based Diagnostic Agents for Hybrid Imaging Systems**

SİLİNDİR GÜNAY M., ERDOĞAN S., A Yekta O., Ozer A. Y. , Dogan A. L. , TUNCEL M.

3rd BBBB Conference on Pharmaceutical Sciences, 26 - 29 October 2009

XXXV. **Characterization and In Vitro Cell Uptake of Nanosized Liposome Based Diagnostic Agents For Hybrid Imaging Systems**

SİLİNDİR GÜNAY M., ERDOĞAN S., Ozer A. Y. , Dogan A. L. , TUNCEL M., Ugur O.

Symposium on Phospholipids in Pharmaceutical Research, 11 - 12 June 2009

XXXVI. **The Preparation Characterization and Stability of Nanosized Liposome Based Diagnostic Agents for Hybrid Imaging Systems**

SİLİNDİR GÜNAY M., ERDOĞAN S., Ozer A. Y.

14th IPTS, 6 - 10 September 2008

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 Preparatların 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. , Karpuz M., Silindir Günay M., Esendağlı G., 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, PARKİNSON HASTALIĞININ TEŞHİS VE TEDAVİSİ İÇİN KULLANILACAK NANOBOYUTLU TERAGNOSTİK İMMÜNOLİPOZOMİMMUNONİOZOMLAR ÜZERİNE İN VİTRO İN VİVO ÇALIŞMALAR, 2016 - 2017

SİLİNDİR GÜNAY M., Project Supported by Higher Education Institutions, Parkinson Hastalığı İçin Pramipeksol Hapsedilmiş Teranostik Lipozomların BBB Geçirgenliği İçin In Vitro Çalışmalar, 2016 - 2016

TUBİTAK Project, Parkinson Hastalığı nın Teşhis ve Tedavisi İçin Teragnostik İmmünolipozom Formülasyonlarını Hazırlama, 2010 - 2012

SİLİNDİR GÜNAY M., Project Supported by Other Official Institutions, Polişelat Yapıcı Polimer İçeren Konvansiyonel ve İmmünolipozomlarla Gama Sintigrafi ve Bilgisayarlı Tomografi Kullanılarak Tümör Görütülenmesi ve Teşhisi, 2007 - 2011

TUBİTAK Project, Hibrid Görüntüleme Kullanılacak Diagnostik Ajan İçeren Nanoboyutta Lipozomal Taşıyıcı Sistemlerin Geliştirilmesi, 2008 - 2009

Memberships / Tasks in Scientific Organizations

Farmasötik Bilimler Ankara Derneği (FABAD), Board Member, 2018 - Continues

Radyofarmasi Derneği, Board Member, 2006 - Continues

Citations

Total Citations (WOS):132

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