

Prof. ERHAN PALASKA

Personal Information

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Address: Hacettepe Üniversitesi Eczacılık Fakültesi Farmasötik Kimya Anabilim Dalı 06100 Sıhhiye, Ankara

Education Information

Doctorate, Hacettepe Üniversitesi, Eczacılık Fakültesi, Farmasötik Kimya Anabilim Dalı, Turkey 1987 - 1991

Post Graduate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmasötik Kimya Anabilim Dalı, Turkey 1985 - 1987

Under Graduate, Hacettepe Üniversitesi, Eczacılık Fakültesi, Turkey 1980 - 1985

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Chemistry

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2002 - Continues

Associate Professor, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1993 - 2002

Research Assistant, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1986 - 1993

Professional Experience

Head of Department, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, 2015 - Continues

Head of Department, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2006 - 2015

Erasmus Coordinator, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, 2007 - 2012

Assistant Director of the Institute, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, 2003 - 2012

Vice Dean, Hacettepe Üniversitesi, Eczacılık Fakültesi, 1997 - 2003

Courses

FARMASÖTİK KİMYA II LAB, Under Graduate, 2016 - 2017

İLERİ ENSTRÜMANTASYON İLAÇ YAPI ANALİZLERİNDE NMR VE MASS TEKNİKLERİ, Doctorate, 2016 - 2017

Farmasötik Kimya III, Under Graduate, 2016 - 2017

ORGANİK KİMYADA TEMEL KAVRAMLAR, Under Graduate, 2016 - 2017

ENDÜSTRİYEL İLAÇ ÜRETİMİ, Under Graduate, 2016 - 2017

İlaç Etken Madde Üretim Stratejileri, Post Graduate, 2016 - 2017
FARMASÖTİK KİMYA I LAB, Under Graduate, 2016 - 2017
ENDÜSTRİYEL İLAÇ HAMMADDE ÜRETİMİ, Under Graduate, 2016 - 2017
MEZUNİYET PROJESİ, Under Graduate, 2016 - 2017
FARMASÖTİK KİMYA III LAB., Under Graduate, 2016 - 2017
İlaç Tasarımında Moleküler Modelleme, Post Graduate, 2016 - 2017
Organik Reaksiyon Mekanizmaları II, Post Graduate, 2016 - 2017
ECZANE HİZMETLERİ UYGULAMA LAB. II, Under Graduate, 2016 - 2017
ECZACILIKTA BİLGİ VE KAYNAĞA ULAŞMA, Under Graduate, 2016 - 2017
FARMASÖTİK KİMYA IV LAB., Under Graduate, 2016 - 2017
FARMASÖTİK KİMYADA LİTERATÜR TARAMA TEKNİKLERİ, Post Graduate, 2016 - 2017
ECZANE HİZMETLERİ UYGULAMA LAB. I, Under Graduate, 2016 - 2017

Advising Theses

PALASKA E., Bazı 5-Kloro-2-benzoksazolinon Tiyosemikarbazit, 1,3,4-Tiyadiazol ve 1,2,4-Triazol-5-tiyon Türevleri Üzerinde Çalışmalar, Post Graduate, E.KOÇAK(Student), 2018
PALASKA E., Studies on some aryloxymethyl thiosemicarbazide, 1, 3, 4-thiadiazole and 1, 2, 4-triazole-5-thione derivatives, Post Graduate, M.MUSA(Student), 2013
PALASKA E., Bazı 1-tiyokarbamoil-4,5-dihidro-(2H)-pirazol türevleri üzerinde çalışmalar, Post Graduate, K.ŞENTÜRK(Student), 2009
PALASKA E., Bazı 1-tiyokarbamoil-2-pirazolin türevleri üzerinde çalışmalar, Doctorate, G.ŞAHİN(Student), 2005

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

- I. **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 GÜNAY M., ÖZER A. Y. , PALASKA E., Hekimoglu B.
JOURNAL OF PHARMACEUTICAL SCIENCES, vol.109, no.12, pp.3653-3659, 2020 (Journal Indexed in SCI)
- II. **Phosphodiesterase-1 inhibitory potential of several natural products by molecular docking approach**
Rauf A., Raza M., Saleem M., ERDOĞAN ORHAN İ., ÖZGEN U., SEZEN KARAOĞLAN E., RENDA G., PALASKA E.
PHYTOCHEMISTRY LETTERS, vol.30, pp.356-361, 2019 (Journal Indexed in SCI)
- III. **Flavonoid Derivatives from the Aerial Parts of Trifolium trichocephalum M. Bieb. and Their Antioxidant and Cytotoxic Activity**
RENDA G., ÖZGEN U., Unal Z., SABUNCUOĞLU S., PALASKA E., Orhan I. E.
RECORDS OF NATURAL PRODUCTS, vol.11, no.5, pp.479-484, 2017 (Journal Indexed in SCI)
- IV. **Carbonic Anhydrase and Urease Inhibitory Potential of Various Plant Phenolics Using in vitro and in silico Methods**
Rauf A., Raza M., Saleem M., ÖZGEN U., SEZEN KARAOĞLAN E., RENDA G., PALASKA E., ERDOĞAN ORHAN İ.
CHEMISTRY & BIODIVERSITY, vol.14, no.6, 2017 (Journal Indexed in SCI)
- V. **A comparative study on monomer elution and cytotoxicity of different adhesive restoration materials**
Toz T., KIREMITCI A., ÇAKMAK A. S. , TAN O., PALASKA E., GUEMUESDERELIOGLU M., Ozcan M.
Journal of Adhesion Science and Technology, vol.31, no.4, pp.414-429, 2017 (Journal Indexed in SCI Expanded)
- VI. **In vivo tissue distribution and efficacy studies for cyclosporin A loaded nano-decorated subconjunctival implants**
Yavuz B., Pehlivan S., Kaffashi A., ÇALAMAK S., ULUBAYRAM K., PALASKA E., Cakmak H. B. , Unlu N.
DRUG DELIVERY, vol.23, no.9, pp.3279-3284, 2016 (Journal Indexed in SCI)

- VII. **Adulteration Determining of Pharmaceutical Forms of Ginkgo biloba Extracts from Different International Manufacturers**
DEMİREZER L. Ö. , Buyukkaya A., UÇAKTÜRK E., Kuruuzum-Uz A., GÜVENALP Z., PALASKA E.
RECORDS OF NATURAL PRODUCTS, vol.8, no.4, pp.394-400, 2014 (Journal Indexed in SCI)
- VIII. **Adulteration Determining of Pharmaceutical Forms of Ginkgo biloba Extract from Different International Manufacturers**
DEMİREZER L. Ö. , BÜYÜKKAYA A., UÇAKTÜRK E., UZ A., GÜVENALP Z., PALASKA E.
Rec. Nat. Prod, vol.8, pp.394-400, 2014 (Journal Indexed in SCI Expanded)
- IX. **Determination of pK(a) Values of Some Benzoxazoline Derivatives and the Structure-Activity Relationship**
Celik H., Buyukaga M., ÇELEBİER M., TÜRKÖZ ACAR E., Baymak M. S. , GÖKHAN KELEKÇİ N., PALASKA E., Erdogan H.
JOURNAL OF CHEMICAL AND ENGINEERING DATA, vol.58, no.6, pp.1589-1596, 2013 (Journal Indexed in SCI)
- X. **Synthesis and Evaluation of Human Monoamine Oxidase Inhibitory Activities of Some 3,5-Diaryl-N-substituted-4,5-dihydro-1H-pyrazole-1-carbothioamide Derivatives**
Senturk K., Tan O. U. , Ciftci S. Y. , UÇAR G., PALASKA E.
ARCHIV DER PHARMAZIE, vol.345, no.9, pp.695-702, 2012 (Journal Indexed in SCI)
- XI. **Hyaluronic acid coated poly-ε-caprolactone nanospheres deliver high concentrations of cyclosporine A into the cornea**
Yenice I., Mocan M. C. , PALASKA E., Bochot A., BİLENSOY E., VURAL İ., Irkeç M., Atilla Hincal A.
Experimental Eye Research, vol.87, no.3, pp.162-167, 2008 (Journal Indexed in SCI)
- XII. **Synthesis and monoamine oxidase inhibitory activities of 1-thiocarbamoyl-3,5-diphenyl-4,5-dihydro-1H-pyrazole derivatives**
PALASKA E., Aydin F., Ucar G., EROL D.
ARCHIV DER PHARMAZIE, vol.341, no.4, pp.209-215, 2008 (Journal Indexed in SCI)
- XIII. **Determination of iridoid glycosides from four Turkish Lamium species by HPLC-ESI/MS**
Yalcin F. N. , KAYA D., ÇALIŞ İ., ERSÖZ T., PALASKA E.
TURKISH JOURNAL OF CHEMISTRY, vol.32, no.4, pp.457-467, 2008 (Journal Indexed in SCI)
- XIV. **Iridoid glucosides from Lamium garganicum subsp laevigatum**
Ersoz T., Kaya D., Yalcin F. N. , Kazaz C., Palaska E., Gotfredsen C. H. , Jensen S. R. , Calis I.
TURKISH JOURNAL OF CHEMISTRY, vol.31, no.2, pp.155-162, 2007 (Journal Indexed in SCI)
- XV. **Synthesis and anti-inflammatory activity of 1-acylthiosemicarbazides, 1,3,4-oxadiazoles, 1,3,4-thiadiazoles and 1,2,4-triazole-3-thiones**
PALASKA E., Şahin G., KELİCEN UĞUR E. P. , KANDİLCİ N. T. , Altınok G.
FARMACO, vol.57, no.2, pp.101-107, 2002 (Journal Indexed in SCI)
- XVI. **Synthesis and antidepressant activities of some 3,5-diphenyl-2-pyrazolines**
Palaska E., Aytemir M., UZBAY I., EROL D.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.36, no.6, pp.539-543, 2001 (Journal Indexed in SCI)
- XVII. **STUDIES ON SOME 10-[2-(N,N-DISUBSTITUTED THIOCARBAMOYLTHIO)ACETYL]PHENOTHIAZINE DERIVATIVES**
PALASKA E., SARAC S., SAFAK C., ERDOGAN H., EROL K., ALPAN R.
ARZNEIMITTEL-FORSCHUNG/DRUG RESEARCH, no.12, pp.1453-1455, 1992 (Journal Indexed in SCI)
- XVIII. **SYNTHESIS OF 3-(2-PYRIDYLETHYL)BENZOXAZOLINONE DERIVATIVES - POTENT ANALGESIC AND ANTIINFLAMMATORY COMPOUNDS INHIBITING PROSTAGLANDIN-E2**
SAFAK C., ERDOGAN H., PALASKA E., SUNAL R., DURU S. A.
JOURNAL OF MEDICINAL CHEMISTRY, vol.35, no.7, pp.1296-1299, 1992 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Türk Farmakopesi Hazırlık Çalışmaları ve 26-28 Ocak 2017 Çeşme Çalıştayı**
PALASKA E., VURAL İ., KOÇ F., ÖZDEMİRHAN M. E.

Türk Farmakope Dergisi, vol.2, no.1, pp.114-123, 2017 (Other Refereed National Journals)

II. Synthesis and Monoamine Oxidase Inhibitory Activities of some 3 4 Fluorophenyl 5 aryl N substituted 4 5 dihydro 1H pyrazole 1 carbothioamide Derivatives

koç G. Ş., ÜNSAL TAN O., UÇAR G., yıldırım e., EROL K., PALASKA E.

DRUG RESEARCH, vol.64, no.11, pp.591-598, 2014 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. Türk Farmakopesi

TUNÇBİLEK M., YEŞİLADA A., BALKAN A., TOZKOPARAN B., PALASKA E., ÖZKANLI F., KÜÇÜKGÜZEL İ., GÖKHAN KELEKÇİ N., ŞİMŞEK R., SARAÇ TARHAN S., et al.

T. C. Sağlık Bakanlığı Türkiye İlaç ve Tıbbi Cihaz Kurumu, Ankara, 2018

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 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

III. 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

IV. SYNTHESIS AND ANTIMICROBIAL ACTIVITIES OF SOME 5-CHLORO-2-BENZOXAZOLONE DERIVATES

KART D., KOÇAK E., PALASKA E.

2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017

V. In vivo evaluation of cyclosporin a loaded nano-decorated subconjunctival implants

YAVUZ B., PEHLİVAN S., KAFAŞI A., ÇALAMAK S., ULUBAYRAM K., PALASKA E., ÜNLÜ N.

22. International Biomedical Sciences and Technologies Symposium (BIOMED), 12 - 15 May 2017

VI. Synthesis and antimicrobial activity of 1 3 4 oxadiazole derivatives

Şahin G., PALASKA E., EKİZOĞLU M., ÖZALP M.

3rd International Symposium on Pharmaceutical Chemistry, 17 - 19 September 2001

VII. Synthesis of Some New Pyrazoline Derivatives with Biological Activities

Öztürk G., AYTEMİR M., UZBAY İ. T. , PALASKA E., EROL D. D.

First International Symposium on Pharmaceutical Chemistry, Ankara, Turkey, 24 - 26 September 1997

Supported Projects

PALASKA E., TUBITAK Project, Keratokonus Tedavisinde Riboflavin?In Girişimsel Olmayan (?Epi-On?) Teknik Ile Korneaya Taşınması İçin Oküler İlaç Taşıyıcı Platformların Tasarlanması Ve İn Vitro ? İn Vivo Değerlendirilmesi, 2016 - Continues

PALASKA E., KOÇAK E., Project Supported by Higher Education Institutions, Bazı 5-Kloro-2-benzoksazolinon Tiyosemikarbazit, 1,3,4-Tiyadiazol ve 1,2,4-Triazol-5-tiyon Türevleri Üzerinde Çalışmalar, 2017 - 2018

PALASKA E., Project Supported by Higher Education Institutions, Bazı Ariloksimetil 1,3,4-Oksadiazol, 1,3,4-Tiyadiazol ve 1,2,4-Triazol ve 1,2,4-Triazol-5 Tiyon Türevleri Üzerinde Çalışmalar, 2012 - 2017

PALASKA E., Project Supported by Other Private Institutions, Şampuan ve Benzeri Kozmetik Ürünlerde Koruyucu Olarak

Citations

Total Citations (WOS):973

h-index (WOS):9