

## **Personal Information**

**Office Phone:** [+90 216 777 5200](tel:+902167775200)

**Email:** [kubra.elcioglu@marmara.edu.tr](mailto:kubra.elcioglu@marmara.edu.tr)

**Web:** <https://kubra.elcioglu@marmara.edu.tr>

**Address:** Marmara Üniversitesi Recep Tayyip Erdoğan Külliyesi, Eczacılık Fakültesi, Başbüyük Yolu, 4D, Maltepe-İstanbul



## **International Researcher IDs**

ORCID: 0000-0001-6386-1711

Yoksis Researcher ID: 17475

## **Education Information**

Doctorate, Marmara University, Faculty of Pharmacy, Farmakoloji Anabilim Dalı, Turkey  
1997 - 2002

Postgraduate, Marmara University, Faculty of Pharmacy, Farmakoloji Anabilim Dalı,  
Turkey 1993 - 1997

Undergraduate, Marmara University, Faculty of Pharmacy, Turkey 1989 - 1993

## **Biography**

Prof. Dr. Hatice Kübra Elçioglu was born in 1971 in Istanbul. In 1989, she graduated from Fevziye Mektepleri Vakfı (FMV) Private Işık High School. After completing Marmara University Faculty of Pharmacy between 1989-1993, she started her Master's degree in the Department of Pharmacology, Department of Professional Sciences at the same faculty. Between 1995-1996, she received formal education at Marmara University Faculty of Medicine for one and a half years. In 1997, she completed her Master's Thesis titled "Investigation of a Possible Effect of Famotidine on the Intestinal Absorption of Enteric Coated Preparations" and started her PhD in the same year. In 2002, she completed her PhD thesis titled "Investigation of the Effects of Melatonin Application on Smooth Muscular Structures and Cavernous Tissue in Streptozotocin-Induced Diabetes Mellitus Model in Rats" at Marmara University Faculty of Pharmacy, Department of Pharmacology, Department of Professional Sciences and received the title of "Doctor" (PhD)" from the Pharmacology Program.

She worked as a Research Assistant at Marmara University Institute of Health Sciences between 1993-1996, as a Research Assistant at Marmara University Faculty of Pharmacy, Department of Pharmacology, Department of Professional Sciences between 1996-2003, as a Lecturer between 2004-2005 and as an Assistant Professor between 2005-2012.

Before becoming an Associate Professor in 2008, she worked in the laboratory of Prof. Dr. Arthur Burnett at the Johns Hopkins Medicine Brady Urology Institute in 2008, where she observed cavernous nerve damage in rats and mice, intracavernous pressure measurement, and performed molecular studies such as western blot (protein determination) by homogenizing rat and human penile tissues. She also observed immunohistochemistry techniques.

In 2012, she was promoted to Associate Professor and in 2017 to Professor. Between 2012-2015, she served as the Vice Dean of Marmara University Faculty of Pharmacy. She is currently working as a Professor at Marmara University,

Faculty of Pharmacy, Department of Pharmacology, Department of Professional Sciences. Since 2018, Prof. Dr. Hatice Kübra Elçioğlu has been teaching Pharmacology courses at Istanbul Medipol University. In 2020, she was appointed as the Dean of Marmara University Faculty of Pharmacy. Since 2012, she has been a Pharmacologist member of the Clinical Research Ethics Committee of Şişli Etfal Training and Research Hospital, and also serves on the editorial board of the Journal "Bilim Armonisi Dergisi" and the scientific board of the journal "Türk Farmakope Dergisi". In addition to these duties, Prof. Dr. Hatice Kübra Elçioğlu has been serving as a full member in the oral examination phase of the Ministry of National Education's selection and placement exam (YLYS) for 2 years (in 2021 and 2022) and in the Ministry of Health Pharmacy Specialization Board (EUK) since 2022 with the appointment of the Higher Education Council. The professional organizations she is a member of are Turkish Pharmacology Association, Clinical Pharmacy Association and Marmara University Faculty of Pharmacy Alumni Association.

She has a total of thirty (30) articles, including nineteen (19) SCI comprehensive publications, 6 of which she is the first author, published in international journals and eleven (11) articles published in national journals on topics such as diabetes, endothelial dysfunction, cavernous nerve damage, oxidative stress and Alzheimer's disease, which are her main areas of interest.

Prof. Dr. Hatice Kübra Elçioğlu has 3 books titled "Eczacılar için Fizyoloji ", " Diyabet Tedavisinde Önerilen Endüstriyel İlaçlar, İnsulin ve Bitkisel Yaklaşımlar", "Eczacılar için Antidepresan Farmakolojisi ", as well as 1 national and 2 international book chapters. She has supervised a total of 9 postgraduate thesis studies, including 7 Master's and 2 Doctoral theses. She has many national and international papers presented in congresses/symposiums, participated in many national courses and worked as a researcher and executive in many projects. She has been cited in many international and national scientific journals.

Prof. Dr. Hatice Kübra Elçioğlu is married and has 3 children.

## **Foreign Languages**

English, C1 Advanced

## **Research Areas**

Pharmacology and Therapeutics, Professional Sciences, Pharmacology, Health Sciences

## **Academic Titles / Tasks**

Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - Continues  
Associate Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2012 - 2017  
Assistant Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2005 - 2012  
Lecturer, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2004 - 2005  
Research Assistant, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 1999 - 2003  
Research Assistant, Marmara University, Institute of Health Sciences, Department of Professional Pharmaceutical Sciences, 1996 - 1999

## **Academic and Administrative Experience**

Dean, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2020 - Continues  
Danışman, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2018 - 2019

Vice Dean, Marmara University, Faculty of Pharmacy, 2012 - 2015

## Courses

Farmakoloji 1, Undergraduate, 2022 - 2023  
Endokrin Hastalıkların Farmakoterapisi, Postgraduate, 2022 - 2023  
Otonom Sinir Sistemi Farmakolojisi, Doctorate, 2022 - 2023  
Farmakoloji 3, Undergraduate, 2022 - 2023  
Mezuniyet projesi 2, Undergraduate, 2022 - 2023  
Farmakoloji 3 laboratuvar, Undergraduate, 2022 - 2023  
Kardiyovasküler Hastalıkların Farmakoterapisi, Postgraduate, 2022 - 2023  
Otonom Sinir Sistemi ve İlaçları, Postgraduate, 2022 - 2023  
Kardiyovasküler Hastalıkların Tedavisi, Doctorate, 2022 - 2023  
Farmakoterapi, Undergraduate, 2022 - 2023  
Farmakoloji 2, Undergraduate, 2022 - 2023  
Mezuniyet projesi 1, Undergraduate, 2022 - 2023  
Akılcı ilaç kullanımı, Undergraduate, 2020 - 2021

## Advising Theses

Elçioğlu H. K., Tip 2 Diabetes Mellitus Modeli Oluşturulan Sıçanlarda Tıbbi Geleneksel Bitkilerin Antidiyabetik Etkinliği ve Etki Mekanizmasının Aydınlatılması, Doctorate, S.Şermet(Student), 2022  
Elçioğlu H. K., İNTRASEREBROVENTRİKÜLER AĞ 42 PEPTİDİ UYGULAMASIYLA SIÇANLARDA OLUŞTURULAN DENEYSEL ALZHEİMER HASTALIĞI MODELİNDE KANNABİDİOL'ÜN ETKİLERİNİN İNCELENMESİ, Postgraduate, A.Can(Student), 2021  
Elçioğlu H. K., Sıçanlarda Deneysel Diyabetik Nefropatide Origanum Majorana'nın etkileri, Postgraduate, A.Çakar(Student), 2019  
Elçioğlu H. K., Scolymus hispanicus L. (şevketibostan)'ın sıçanlarda oluşturulan böbrek taş hastalığında doza bağımlı etkisinin araştırılması, Postgraduate, N.KAMER(Student), 2019  
ELÇİOĞLU H. K., BECEREN A., Sıçanlarda streptozotosin ile oluşturulan diabetes mellitus modelinde mikrorna'ların kardiyomyopatiye etkileri, Postgraduate, A.Şeyda(Student), 2019  
Elçioğlu H. K., Sıçanlarda Streptozotosin ile oluşturulan Diabetes Mellitus'ta Origanum Onites'in Etkileri, Doctorate, O.Aydemir(Student), 2019  
ELÇİOĞLU H. K., Scolymus hispanicus l. (şevketibostan)'ın sıçanlarda oluşturan böbrek taş hastalığında doza bağımlı etkisinin araştırılması, Postgraduate, N.Kamer(Student), 2019  
Elçioğlu H. K., Deneysel Alzheimer modelinde tosilizumab'ın etkilerinin araştırılması, Postgraduate, E.ASLAN(Student), 2014

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

- I. **Sublingual Administration of Teucrium Polium-Loaded Nanofibers with Ultra-Fast Release in the Treatment of Diabetes Mellitus: In Vitro and In Vivo Evaluation**  
POLAT E. B., YAVUZ A. N., Guler E., Ozcan G. S., TAŞKIN T., DURUKSU G., ELÇİOĞLU H. K., YAZIR Y., ÇAM M. E.  
Journal of Pharmaceutical Sciences, vol.113, no.4, pp.1068-1087, 2024 (SCI-Expanded)
- II. **Dose-dependent effect of Scolymus hispanicus L. (sevketibostan) on ethylene glycol-induced kidney stone disease in rats**  
Elçioğlu H. K.  
INDIAN JOURNAL OF BIOCHEMISTRY AND BIOPHYSICS, vol.59, pp.7-13, 2022 (SCI-Expanded)

- III. **Influence of walnut on hepatic ischemia-reperfusion injury in streptozotocin-induced diabetic rats**  
Aktas H. S., Ozel Y., Alunad S., Pence H. H., Sayir N., Sapmaz T., Ozcelik F., ELÇİÖĞLU H. K.  
INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS, vol.58, no.1, pp.13-20, 2021 (SCI-Expanded)
- IV. **VASPIN, ADIPONECTIN AND LEPTIN LEVELS IN TYPE 1 DIABETIC RATS INDUCED BY STREPTOZOTOCIN**  
Aktas S. H., Pence H. H., Ozcelik F., Sayir N., Sapmaz T., Kutlu O., Karabela S. N., ELÇİÖĞLU H. K.  
ACTA ENDOCRINOLOGICA-BUCHAREST, vol.16, no.2, pp.136-141, 2020 (SCI-Expanded)
- V. **Protective effects of resveratrol on hepatic ischemia reperfusion injury in streptozotocin-induced diabetic rats**  
Aktas H. S., Ozel Y., Ahmad S., Pence H. H., Ayaz-Adakul B., Kudas I., TETİK Ş., ŞEKERLER T., Canbey-Goret C., KABASAKAL L., et al.  
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.460, pp.217-224, 2019 (SCI-Expanded)
- VI. **Ischemic colitis of the colon in streptozotocin-induced diabetic rats**  
Ozel Y., Elcioglu H. K., Cevikelli Z. A., Kudas I., Ahmad S., UZUN H., Topal C., Aktas S., KABASAKAL L.  
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.439, pp.87-93, 2018 (SCI-Expanded)
- VII. **Tocilizumab's effect on cognitive deficits induced by intracerebroventricular administration of streptozotocin in Alzheimer's model**  
Elcioglu H. K., Aslan E., Ahmad S., ALAN S., ŞALVA E., Elcioglu O. H., KABASAKAL L.  
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.420, pp.21-28, 2016 (SCI-Expanded)
- VIII. **Effects of systemic Thalidomide and intracerebroventricular Etanercept and Infliximab administration in a Streptozotocin induced dementia model in rats**  
Elcioglu H. K., KABASAKAL L., Tufan F., Elcioglu O. H., Solakoglu S., Kotil T., Karan M. A.  
ACTA HISTOCHEMICA, vol.117, no.2, pp.176-181, 2015 (SCI-Expanded)
- IX. **Thalidomide attenuates learning and memory deficits induced by intracerebroventricular administration of streptozotocin in rats**  
Elcioglu H. K., Kabasakal L., Alan S., Salva E., Tufan F., Karan M. A.  
BIOTECHNIC & HISTOCHEMISTRY, vol.88, pp.145-152, 2013 (SCI-Expanded)
- X. **A study comparing the effects of rosiglitazone and/or insulin treatments on streptozotocin induced diabetic (type I diabetes) rat aorta and cavernous tissues**  
Elcioglu H. K., KABASAKAL L., ÖZKAN N., ÇELİKEL Ç., Ayanoglu-Dulger G.  
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.660, pp.476-484, 2011 (SCI-Expanded)
- XI. **Changes in caveolin-1 expression and vasoreactivity in the aorta and corpus cavernosum of fructose and streptozotocin-induced diabetic rats**  
Elcioglu K. H., KABASAKAL L., ÇETİNEL Ş., Conturk G., Sezen S. F., Ayanoglu-Dulger G.  
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.642, pp.113-120, 2010 (SCI-Expanded)
- XII. **Melatonin treatment protects against diabetes-induced functional and biochemical changes in rat aorta and corpus cavernosum**  
Paskaloglu K., Sener G., Ayanoglu-Dulger G.  
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.499, no.3, pp.345-354, 2004 (SCI-Expanded)
- XIII. **Melatonin ameliorates chronic renal failure-induced oxidative organ damage in rats**  
Sener G., Paskaloglu K., Toklu H., Kapucu C., Ayanoglu-Dulger G., Kacmaz A., Sakarcan A.  
JOURNAL OF PINEAL RESEARCH, vol.36, no.4, pp.232-241, 2004 (SCI-Expanded)
- XIV. **L-carnitine ameliorates oxidative damage due to chronic renal failure in rats**  
Şener G., Paskaloğlu K., Şatiroğlu H., Alican Y. İ., Kaçmaz A., Şakarcan A.  
JOURNAL OF CARDIOVASCULAR PHARMACOLOGY, vol.43, no.5, pp.698-705, 2004 (SCI-Expanded)
- XV. **Melatonin reverses urinary system and aorta damage in the rat due to chronic nicotine administration**  
Sener G., Kapucu C., Paskaloglu K., Ayanoglu-Dulger G., Arbak S., Ersoy Y., Alican I.  
JOURNAL OF PHARMACY AND PHARMACOLOGY, vol.56, no.3, pp.359-366, 2004 (SCI-Expanded)
- XVI. **Melatonin treatment protects against sepsis-induced functional and biochemical changes in rat ileum and urinary bladder**

- Paskaloglu K., Sener G., Kapucu C., Ayanoglu-Dulger G.  
LIFE SCIENCES, vol.74, no.9, pp.1093-1104, 2004 (SCI-Expanded)
- XVII. **Octreotide ameliorates alendronate-induced gastric injury**  
Sener G., Paskaloglu K., Kapucu C., Cetinel S., Contuk G., Ayanoglu-Dulger G.  
PEPTIDES, vol.25, no.1, pp.115-121, 2004 (SCI-Expanded)
- XVIII. **Melatonin treatment protects against ischemia/reperfusion-induced functional and biochemical changes in rat urinary bladder**  
Sener G., Sehirli A., Paskaloglu K., Dulger G., Alican I.  
JOURNAL OF PINEAL RESEARCH, vol.34, no.3, pp.226-230, 2003 (SCI-Expanded)
- XIX. **Melatonin protects against gentamicin-induced nephrotoxicity in rats**  
Sener G., Sehirli A., Altunbas H., Ersoy Y., Paskaloglu K., Arbak S., Ayanoglu-Dulger G.  
JOURNAL OF PINEAL RESEARCH, vol.32, no.4, pp.231-236, 2002 (SCI-Expanded)
- XX. **Protective effect of famotidine, omeprazole, and melatonin against acetylsalicylic acid-induced gastric damage in rats**  
Sener-Muratoglu G., Paskaloglu K., Arbak S., Hurdag C., Ayanoglu-Dulger G.  
DIGESTIVE DISEASES AND SCIENCES, vol.46, no.2, pp.318-330, 2001 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The methanolic extracts of Teucrium polium L. and Micromeria fruticosa (L.) Druce subsp. brachycalyx P. H. Davis improve diabetes in streptozotocin/nicotinamide-induced type 2 diabetic female Sprague Dawley rats**  
Sermet S., ÇAM M. E., YAVUZ A. N., TAŞKIN T., Kabatas G. S., YAZIR Y., KABASAKAL L., ELÇİÖĞLU H. K.  
Obesity Medicine, vol.44, 2023 (Scopus)
- II. **Origanum majorana L. extract effects on kidney tissue in STZ-induced DM rats**  
Cakar A., Aydemir O., Kiyak-Kırmacı H., Polat E. B., Taskın T., Kabasakal L., Elcioğlu H. K.  
Journal of research in pharmacy (online), vol.27, no.4, pp.1638-1644, 2023 (ESCI)
- III. **The effects of Origanum onites in streptozotocin-induced diabetes mellitus in rats**  
Aydemir O., Polat E. B., Aljesri K., TAŞKIN T., BİTİŞ L., ELÇİÖĞLU H. K.  
Journal of Research in Pharmacy, vol.26, no.6, pp.1884-1892, 2022 (ESCI)
- IV. **Evaluation of the Design and Methodology of Applications to the Local Ethics Committee**  
ALTUNTAŞ Y., YILDIRMAK Z. Y., ERDOĞAN M. S., SEÇKİN D., AKSU ÇERMAN A., YAPIŞLAR H., ÖNAL F. G., ELÇİÖĞLU H. K., EREN N., Necioglu Orken D.  
MEDICAL BULLETIN OF SISLI ETFAL HOSPITAL, vol.55, no.4, pp.450-456, 2021 (ESCI)
- V. **Antispasmodic activities of the methanolic extract from aerial parts of Origanum species on excised rat ileum**  
ÇAM M. E., YAVUZ A. N., KABASAKAL L., TAŞKIN T., BİTİŞ L., ELÇİÖĞLU H. K.  
İstanbul Journal of Pharmacy, vol.50, no.3, pp.277-282, 2020 (ESCI)
- VI. **Scolymus Hispanicus L. (Şevketibostan)'xxın Sıçanlarda Oluşturulan Böbrek Taş Hastalığına Olan Etkisinin Araştırılması**  
ELÇİÖĞLU H. K., Coşkun N. K.  
Türk Farmakope Dergisi, vol.4, no.1, pp.33-38, 2019 (Peer-Reviewed Journal)
- VII. **Cannabis Sativa'nın Geçmişi ve Geleceği**  
Aydın A. C., ELÇİÖĞLU H. K.  
Türk Farmakope Dergisi, 2019 (Peer-Reviewed Journal)
- VIII. **EXPERIMENTAL ANIMAL MODELS FOR ALZHEIMER DISEASE**  
ELÇİÖĞLU H. K., Yılmaz G., İlhan B., Karan M. A.  
NOBEL MEDICUS, vol.14, no.1, pp.5-13, 2018 (ESCI)
- IX. **ALZHEİMER HASTALIĞINDA DENEYSEL HAYVAN MODELLERİ**  
ELÇİÖĞLU H. K., Yılmaz G., İLHAN B., KARAN M. A.

NOBEL MEDICUS, vol.14, no.1, pp.5-13, 2018 (Scopus)

- X. **Apocynin and dimethyl sulfoxide synergistically protect against ischemia-reperfusion injury in a rat hind limb ischemia-reperfusion model**  
Duran A., Ciloglu S., Sehirli O., Yigit A., Buyukdogan H., Duran A., Elcioglu K., KABASAKAL L.  
EUROPEAN JOURNAL OF PLASTIC SURGERY, vol.40, no.6, pp.507-512, 2017 (ESCI)
- XI. **Dietary supplements for hypertension and diabetes**  
Kemerci G., ELÇİOĞLU H. K.  
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.1, pp.10-18, 2017 (ESCI)
- XII. **Current therapeutic approaches to diabetic neuropathy**  
Bayram E. H., ELÇİOĞLU H. K.  
MARMARA PHARMACEUTICAL JOURNAL, vol.20, no.3, pp.252-262, 2016 (ESCI)
- XIII. **Serbest eczanelerde ilaç sunumu sürecinde karşılaşılan sorunlar: Akılcı ilaç kullanımı yönünden değerlendirme**  
AKICI A., ALP YILDIRIM F. İ., ayanoğlu g., ELÇİOĞLU H. K., GÜMÜŞEL B., gündüz ö., KABASAKAL L., Durman D., KELİCEN UĞUR E. P., KERRY Z., et al.  
Hacettepe Üniversitesi Eczacılık Fakültesi Dergisi, vol.29, no.1, pp.71-80, 2009 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Diyabet Tedavisinde Önerilen Endüstriyel İlaçlar, İnsülin ve Bitkisel Yaklaşımlar**  
ELÇİOĞLU H. K.  
İstanbul tıp kitapçıları, İstanbul, 2019
- II. **Eczacılar İçin Antidepresanların Farmakolojisi**  
ELÇİOĞLU H. K.  
İstanbul Tıp Kitabevi, İstanbul, 2016
- III. **Diabetic Neuropathy and Treatment Strategy- New Challenges and Applications**  
Bayram E. H., Sezer A. D., Elçioğlu H. K.  
in: Smart Drug Delivery System, Ali Demir Sezer, Editor, InTech, Rijeka, pp.373-388, 2016
- IV. **Eczacılar için Fizyoloji Kitabı**  
SAYHAN O. Z., ELÇİOĞLU H. K.  
İstanbul Tıp Kitabevi, 2015
- V. **Nanoparticle Insulin Drug Delivery- Applications and New Aspects**  
Elçioğlu H. K., Sezer A. D.  
in: Application of Nanotechnology in Drug Delivery, Ali Demir Sezer, Editor, InTech, Rijeka, pp.237-257, 2014
- VI. **Marmara Üniversitesi Eczacılık Fakültesinin 50. Yılı**  
Omurtag G. Z., Dölen E., Sancar M., Elçioğlu H. K., Erdoğan G., Kocacık T.  
Marmara Üniversitesi Yayınevi, İstanbul, 2013

## Refereed Congress / Symposium Publications in Proceedings

- I. **Production, Characterization, and Evaluation of Sublingual Micromeria Fruticosa Subsp. Brachycalyx-Loaded Chitosan/Polyvinyl Alcohol Nanofibers**  
Kabaoğlu İ., Babazade R., Topal F. F., Güler E., ELÇİOĞLU H. K., ÇAM M. E.  
Applications of Chemistry in Nanosciences and Biomaterials Engineering, Romania, 25 July 2021
- II. **The Evaluation of Ultra-Fast Release Teucrium polium-Loaded Nanofibers Produced by Electrospinning in the Treatment of Diabetes Mellitus**  
Polat E. B., YAVUZ A. N., Güler E., ELÇİOĞLU H. K., ÇAM M. E.  
Applications of Chemistry in Nanosciences and Biomaterials Engineering, Romania, 25 July 2021
- III. **İNTRASEREBROVENTRİKÜLER AŞ 42 PEPTİDİ UYGULAMASIYLA SIÇANLARDA OLUŞTURULAN**

## DENEYSEL ALZHEİMER HASTALIĞI MODELİNDE KANNABİDİOL'ÜN ETKİLERİNİN İNCELENMESİ

Aydın A. C., Elçioğlu H. K., Yavuz A. N.

International Congress on Medical Sciences and Multidisciplinary Approaches, İstanbul, Turkey, 20 - 21 February 2021, pp.21-25

- IV. **Cannabis sativa'nın Alzheimer hastalığındaki etkileri**  
Aydın A. C., Elçioğlu H. K., Yavuz A. N.  
3. Nörobilim kongresi, İstanbul, Turkey, 14 - 15 December 2019
- V. **Streptozotosin ile indüklenmiş diyabetik sıçanlarda cevizin hepatik iskemik reperfüzyon hasarına karşı koruyucu etkileri**  
AKTAŞ H. Ş., özel y., PENÇE H. H., ÖZÇELİK F., ELÇİOĞLU H. K.  
9.Dahiliye klinikleri buluşması , 2019, İstanbul, Turkey, 1 - 03 November 2019
- VI. **Sıçanlarda Streptozotosin ile oluşturulan Diabetes Mellitus'xxta Origanum Onites'xxin Etkileri**  
Aydemir O., Çakar A., TAŞKIN T., BİTİŞ L., KABASAKAL L., ELÇİOĞLU H. K.  
6. Uluslararası Multidisipliner Çalışmaları Kongresi, 26 - 27 April 2019
- VII. **Sıçanlarda Diyabetik Deneysel Nefropatide Origanum Majorana'xxnin Etkileri**  
Çakar A., Aydemir O., TAŞKIN T., BİTİŞ L., KABASAKAL L., ELÇİOĞLU H. K.  
6. Uluslararası Multidisipliner Çalışmalar Kongresi, 26 - 27 April 2019
- VIII. **Scolymus Hispanicus L. (Şevketibostan)'In Sıçanlarda Oluşturulan Böbrek Taş Hastalığına Olan Etkisinin Araştırılması**  
ELÇİOĞLU H. K.  
1. Ulusal Genç Eczacılar Kongresi, Turkey, 8 - 10 March 2019
- IX. **Sıçanlarda Streptozotosin İle Oluşturulan Diabetes Mellitus Modelinde Mikrorna'ların Kardiyomiyopatide Etkileri**  
ÇETİNSOY A. Ş., PALA M., POLAT Y., ELÇİOĞLU H. K.  
1. Ulusal Genç Eczacılar Kongresi, Turkey, 8 - 10 March 2019
- X. **Endemik Origanum saccatum türünün antispazmodik aktivitesi**  
ELÇİOĞLU H. K., Çam M. E., TAŞKIN T., KABASAKAL L., BİTİŞ L.  
Trabzon, Trabzon, Turkey, 17 - 20 October 2017
- XI. **Endemik origanum saccatum türünün antispazmodik aktivitesi**  
ELÇİOĞLU H. K., ÇAM M. E., YAVUZ A. N., BİTİŞ L., TAŞKIN T., KABASAKAL L.  
24. Ulusal Farmakoloji Kongresi, Trabzon, Turkey, 17 - 20 October 2017
- XII. **Anti-spasmodic activity of endemic Origanum saccatum**  
ELÇİOĞLU H. K., ÇAM M. E., YAVUZ A. N., BİTİŞ L., TAŞKIN T., KABASAKAL L.  
24th National Pharmacology Congress, Turkey, 17 - 20 October 2017
- XIII. **Endemik Oiganum saccatum Türünün Antispazmodik Aktivitesi**  
ELÇİOĞLU H. K., ÇAM M. E., YAVUZ A. N., BİTİŞ L., TAŞKIN T., KABASAKAL L.  
24. Ulusal Farmakoloji Kongresi, Turkey, 17 - 20 October 2017
- XIV. **Ischemic Colitis of the Colon in Streptozotosin Induced Diabetic Rat**  
ELÇİOĞLU H. K., ÖZEL Y., KUDAŞ İ., ÇEVİKELLİ A. Z., UZUN H., AKTAŞ Ş., KABASAKAL L.  
İVEK uluslararası ilaç ve eczacılık kongresi 2017, 26 - 29 April 2017
- XV. **Ischemic Colitis of the Colon in Streptozotosin Induced Diabetic Rat.**  
ELÇİOĞLU H. K., Özel Y., Kudaş İ., ÇEVİKELLİ Z. A., UZUN H., AKTAŞ H. Ş., KABASAKAL L.  
International Convention of Pharmaceuticals and Pharmacies, 2017., 26 - 29 April 2017
- XVI. **Ischemic colitis of the colon in streptozotocin induced diabetic rat**  
ELÇİOĞLU H. K., Özel Y., Kudaş İ., Çevikelli A. z., UZUN H., Aktaş Ş., KABASAKAL L.  
3. İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- XVII. **Resveratrol's Effect on Hepatic Ischemia Reperfusion Injury In Streptozotosin Induced Diabetic Rats.**  
Ayaz Adakul B., Özel Y., ŞEKERLER T., TETİK Ş., Kudaş İ., KABASAKAL L., ELÇİOĞLU H. K.  
3.Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- XVIII. **Marmara Üniversitesi Eczacılık Fakültesi nde Akreditasyon Süreci**  
Sancar M., Elçioğlu H. K., Küçükgülzel İ., Akbuğa J., Kaymakçioğlu B., Göktürk S., Şener A., Uğurlu T., Süzgeç Selçuk S.,

Erdoğan G., et al.

I.Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Hacettepe Üniversitesi, Ankara, Ankara, Turkey, 9 - 10 May 2016, vol.1, pp.14

**XIX. Diyabet Tedavisinde Kullanılan İlaçlara Güncel Bakış**

ELÇİOĞLU H. K.

Ulusal Eczacılık Kongresi, Turkey, 22 - 24 May 2015

**XX. Illness perception and diabetes self care activities in patients with type II diabetes mellitus at community pharmacy setting**

DOĞRUSEVER H., OKUYAN B., SANCAR M., ELÇİOĞLU H. K.

Fourth International Meeting on Pharmacy and Pharmaceutical Sciences, 18 - 21 September 2014

**XXI. Determination of medication utilization and illness perception among patients with II diabetes mellitus**

ELÇİOĞLU H. K., ÇAĞLAYAN B., DEMİREL A. Ç., DEYNELİ O., SANCAR M., OKUYAN B.

Fourth International Meeting on Pharmacy and Pharmaceutical Sciences, 18 - 21 September 2014

## Other Publications

**I. MARMARA ÜNİVERSİTESİ ECZACILIK FAKÜLTESİNİN 50. YILI**

Erdoğan G., Omurtag G. Z., Sancar M., Elçioğlu H. K., Dölen E., Kocacık E. T.

Other, pp.1-255, 2013

## Supported Projects

Elçioğlu H. K., Taşkın T., Çalışkan Salihi E., Alarçin E., Omurtag Özgen P. S., Yavuz A. N., Taşkın D., Akakin D., Kerimoğlu O., Project Supported by Other Official Institutions, (ADEP) GELENEKSEL TIBBİ BİTKİLERİN ÇEŞİTLİ HASTALIK MODELLERİNDE TEDAVİ EDİCİ ETKİLERİNİN ARAŞTIRILARAK ÜRÜNE DÖNÜŞTÜRÜLMESİ, 2023 - 2026

Aydın A. C., Yavuz A. N., Elçioğlu H. K., Kabasakal L., Özkan Yenal N., TUBITAK Project, İntraserebroventriküler Aβ 42 Peptidi Uygulamasıyla Sıçanlarda Oluşturulan Deneyisel Alzheimer Hastalığı Modelinde Tetrahidrokannabinol ve Kannabigerol'ün Tek Başına ve/veya Kombine Olarak Etkilerinin İncelenmesi, 2020 - 2021

Elçioğlu H. K., Taşkın T., Kabasakal L., Bitiş L., Sadıkoğlu N., Project Supported by Higher Education Institutions, Bazı Endemik Origanum Türlerinin (O.sacatum, O.solymicum, O.hypericifolium, O.haussknechtii, O.minutiflorum) Antispazmodik Aktivitelerinin İncelenmesi, 2013 - 2020

Elçioğlu H. K., Project Supported by Higher Education Institutions, Sıçanlarda Streptozotosin ile oluşturulan Diabetes Mellitus ta Origanum Onites in etkileri, 2017 - 2019

Elçioğlu H. K., Project Supported by Higher Education Institutions, Scolymus Hispanicus L. (şevketibostan) in sıçanlarda oluşturulan böbrek taş hastalığındadoza bağımlı etkisinin araştırılması, 2017 - 2019

Elçioğlu H. K., Project Supported by Higher Education Institutions, Sıçanlarda Deneyisel Diyabetik nefropatide Origanum Majora nın Etkileri, 2016 - 2019

Şehirli Ü. S., Onat F., Şirvancı S., Akkiprik M., Deniz S., Elçioğlu H. K., Eren F., Sarı Z., Timurtaş E., Özkan Y., et al., TUBITAK Project, Marmara Üniversitesi Hastalıklar ve Tedavi Yaklaşımları 2018-2022 AR-GE strateji belgesi (Hastalıklar ve Tedavi Yaklaşımları), 2017 - 2018

Elçioğlu H. K., Project Supported by Higher Education Institutions, Deneyisel Alzheimer modelinde Tosilizumab ın etkilerinin araştırılması M Ü Bilimsel Araştırma Projeleri Komisyonu SAG C YLP 120613 0241 Yüksek Lisans Tez Projesi Proje Yürütücüsü, 2013 - 2016

Elçioğlu H. K., Project Supported by Higher Education Institutions, Yüksek fruktoz diyetiyle beslenen sıçanlarda Kaveolin 1 ekspresyonundaki değişikliklerde Genisteinin etkisi, 2009 - 2010

Elçioğlu H. K., Project Supported by Higher Education Institutions, İnsülin rezistansı geliştirilen sıçanlarda insülin tedavisinin vasküler yanıtlara ve Kaveolin 1 ekspresyonuna etkisi, 2007 - 2009

Elçioğlu H. K., Project Supported by Higher Education Institutions, Sıçanlarda Streptozotosin ile oluşturulan Diabetes

Mellitus Modelinde Rosiglitazon uygulamasının Aorta Dokusundaki Etkilerinin İncelenmesi, 2005 - 2006

## **Metrics**

Publication: 62

Citation (WoS): 620

Citation (Scopus): 695

H-Index (WoS): 14

H-Index (Scopus): 14

## **Non Academic Experience**

Hospital, Johns Hopkins, Farmakoloji

Marmara Üniversitesi Sağlık Bilimleri Enstitüsü