



## Dr. Öğr. Üyesi GAYE HAFEZ

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Gaye Hafez

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### EĞİTİM BİLGİLERİ

Derece	Üniversite	Bölüm	Yıl
Doktora	Ankara Üniversitesi	Farmakoloji (DR) (eczacılık)	2003 - 2009
Yüksek Lisans	Ankara Üniversitesi	Farmakoloji (YL) (tezli)	2002 - 2003
Lisans	Marmara Üniversitesi	Eczacılık Pr.	1997 - 2001

### ARAŞTIRMA ALANLARI

Farmakoloji, Klinik farmakoloji, Nöropsikofarmakoloji, Farmakoepidemioloji, Dijital sağlık, Kognitif bozukluk, Sinirbilim

### AKADEMİK GÖREVLER

Görev	Üniversite	Alan	Yıl
Doktora sonrası araştırmacı	Université Paris Saclay, Paris, Fransa	Inserm, Clinical Epidemiology Team, Centre de Recherche en Epidémiologie et Santé des Populations (CESP); Assistance-publique-Hôpitaux de Paris, Ambroise-Paré	2025 -
Kısa süreli bilimsel ziyaret	Centre Hospitalier Universitaire-CHU-Amiens Picardie, Amiens-Fransa	Pharmacoepidemiology Unit, Department of Clinical Pharmacology, Amiens University Medical Center	2024 - 2024
Kısa süreli bilimsel ziyaret	Rijksuniversiteit Groningen, University Medical Centre Groningen (UMCG)-Groningen-Hollanda	Medication Adherence Expertise Center Of the northern Netherlands (MAECON)	2023 - 2023
Kısa süreli bilimsel ziyaret	Belgrad Üniversitesi, Belgrad, Sırbistan	Eczacılık Fakültesi, Fizyoloji	2022 - 2022
Kısa süreli bilimsel ziyaret	BIOGEM Research Center and Università della Campania "L. Vanvitelli", Napoli İtalya	Translasyonel Tıp	2021 - 2021
Erasmus ders verme etkinliği	Università degli Studi di Cagliari, İtalya	Eczacılık Fakültesi	2020 - 2020
Doktor Öğretim Üyesi (Misafir Öğretim Üyesi-Görevlendirme)	Marmara Üniversitesi	Diş Hekimliği Fakültesi	2019 - 2024
Farmakoloji	Altınbaş Üniversitesi	Tıp Fakültesi	2016 - 2018
Doktor Öğretim Üyesi (Anabilim Dalı Başkanı)	Altınbaş Üniversitesi	Eczacılık Meslek Bilimleri Bölümü	2016 -
Doktora sonrası araştırmacı	Ankara Üniversitesi Tıp Fakültesi	Biyofizik Anabilim Dalı	2014 - 2015
Honorary Research Fellowship	Royal Free & University College Medical School (UCL)-Londra/İngiltere	Autonomic Neuroscience Institute	2004 - 2004

### İDARİ GÖREVLER

Görev	Üniversite	Yıl
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Sağlık Bilimleri Etik Kurul Üyesi	Altınbaş Üniversitesi	2024 -
100.Yıl Cumhuriyete Armağan Kitap Serisi-Sağlık Serisi Koordinatörü	Altınbaş Üniversitesi	2022 - 2024
Uluslararasılaşma Komisyonu Üyesi	Altınbaş Üniversitesi	2020 -
Kalite Komisyonu Üyesi	Altınbaş Üniversitesi	2020 -
Klinik Araştırmalar Etik Kurulu Üyesi	Altınbaş Üniversitesi	2019 - 2024
Bilimsel Araştırmalar ve Yayın Etiği Kurulu Üyesi	Altınbaş Üniversitesi	2019 -

## AKADEMİK VE MESLEKİ ÜYELİKLER

Kurum	Üyelik	Yıl
Kidney and Blood Pressure Research-Karger Publishers	Editör Kurulu Üyesi	2024 -
EuroDURG (European Drug Utilization Research Group)	Yönetim Kurulu Üyesi	2023 -
ESCOMP-International Society for Medication Adherence	Üye; Komiteler: The Research, Policy and Implementation Committee; The Digitalization and Communication Committee	2022 -
ECNP (European College of Neuropsychopharmacology)	Üye	2019 -
Türk Farmakovijilans Derneği	Üye	2017 -
Türk Farmakoloji Derneği	Üye	2007 -
Türk Eczacılar Birliği	Üye	2005 -

## ÜNİVERSİTE DIŞI DENEYİM

Ülke	Kurum	Görev	Yıl
TÜRKİYE	Farmateam-Ankara	Ruhsatlandırma ve Farmakovijilans	2015 - 2016
TÜRKİYE	Ada Eczanesi, Ankara	Eczane sahibi	2005 - 2013
TÜRKİYE	CompuGroup Medical Information Services (CGM)	Elektronik veritabanları projeleri ve dijital sağlık alanında ilaç veri tabanlarının yönetimi; İlaçların endikasyonlar, yan etkiler, biyoyararlanım ve eşdeğerlik açısından farmakolojik etkilerini analiz etmek; İlaç verilerini ATC, NFC ve ICD gibi uluslararası kodlara göre koordine etmek; İlaç verilerini geri ödeme sistemlerine göre düzenlemek	2004 - 2018

## KİTAPLAR

**Kayaalp Akılcı Tedavi Yönünden Tıbbi Farmakoloji 2 Cilt, Güncellenmiş 14.baskı, Bölümler: VI. Bölüm Santral sinir sisteminde kullanılan ilaçlar: 47.Hipnosedatif İlaçlar: Genel Özellikleri ve Benzodiazepinler/ 48.Hipnosedatif İlaçlar: Barbitüratlar ve Diğerleri**

Feyza Arıcıoğlu, Gaye Hafez

Pelikan Yayınevi, 9786055270100, 2024

Bilimsel Kitap **Bölüm(ler)**

**Güncel Farmakoloji (Fizyoloji Temelinde Hasta Odaklı Yaklaşım)-Bölüm: Vitaminler ve Mineraller**

Gaye Hafez

Güneş Tıp Kitabevi, 9789752779099, 2022

Bilimsel Kitap

## KİTAPLAR

Bölüm(ler)

### **Stephen Stahl, Stahl's Guide to Prescribing Essential Psychopharmacology, Cambridge University Press 7.Ed. (Stahl'ın Temel Psikofarmakolojisi Psikiyatri Reçete Yazım Kılavuzu)**

Gaye Hafez, Işıl Özakça, Feyza Arıcıoğlu, Mesut Çetin  
Istanbul Tıp Kitabevleri, 9786258103229, 2023

Kitap Tercümesi [Tümü](#)

### **Harrison's Internal Medicine (Harrison İç Hastalıkları Prensipleri Cilt: 1-2), McGraw Hill, Ed.20, Clinical Pharmacology**

Gaye Hafez

Nobel Kitabevi, 9786053357018, 2022

Kitap Tercümesi [Bölüm\(ler\)](#)

## MAKALELER

### **The interface of depression and diabetes: treatment considerations**

Giuseppe Fanelli, Emanuel Raschi, Gaye Hafez, Silke Matura, Carmen Schiweck, Elisabetta Poluzzi & Carlotta Lunghi

Translational Psychiatry (Nature Publishing), 2025

[Uluslararası](#) DOI: <https://doi.org/10.1038/s41398-025-03234-5>

### **Drugs with a negative impact on cognitive functions (part 3): antibacterial agents in patients with chronic kidney disease**

Sophie Liabeuf, Gaye Hafez, Vesna Pešić, Goce Spasovski, Mickaël Bobot, Romaldas Mačiulaitis, Inga Arune Bumblyte, Ana Carina Ferreira, Ana Farinha, Jolanta Malyszko, Marion Pépin, Ziad A Massy, Robert Unwin, Giovambattista Capasso, Laila-Yasmin Mani

Clinical Kidney Journal (Oxford Academic), 2024

[Uluslararası](#) DOI: <https://doi.org/10.1093/ckj/sfae174>

### **Cognitive impairment in CKD patients: a guidance document by the CONNECT network**

Davide Bolignano, Mariadelina Simeoni, Gaye Hafez, Marion Pepin, Antonio Gallo, Manuela Altieri, Sophie Liabeuf, Konstantinos Giannakou, Ananya De, Giovambattista Capasso

Clinical Kidney Journal (Oxford Academic), 2024

[Uluslararası](#) DOI: <https://doi.org/10.1093/ckj/sfae294>

### **Pan-European survey on medication adherence management by healthcare professionals**

Maria Kamusheva, Emma Aarnio, Miriam Qvarnström, Gaye Hafez, Sara Mucherino, Ines Potočnjak, Indre Trečiokiene, Jovan Mihajlović, Marie Ekenberg, Job FM van Boven, Francisca Leiva-Fernandez, European Network to Advance Best Practices and Technology on Medication Adherence (ENABLE)

British Journal of Clinical Pharmacology, 2024

[Uluslararası](#) DOI: <https://doi.org/10.1111/bcp.16183>

### **Barriers and unmet educational needs regarding implementation of medication adherence management across Europe: insights from COST action ENABLE**

Gaye Hafez, Emma Aarnio, Sara Mucherino, Maria Kamusheva, Miriam Qvarnström, Ines Potočnjak, Indre Trečiokiene, Jovan Mihajlović, Marie Ekenberg, Job FM van Boven, Francisca Leiva-Fernández, European Network to Advance Best Practices Technology on Medication Adherence (ENABLE)

Journal of General Internal Medicine, 2024

[Uluslararası](#) DOI: <https://doi.org/10.1007/s11606-024-08851-2>

### **Animal models to study cognitive impairment of chronic kidney disease**

Pedro H Imenez Silva, Marion Pepin, Andreja Figurek, Eugenio Gutiérrez-Jiménez, Mickaël Bobot, Anna Iervolino, Francesco Mattace-Raso, Ewout J Hoorn, Matthew A Bailey, Lucie Hénaut, Rikke Nielsen, Sebastian Frische, Francesco Trepiccione, Gaye Hafez, Hande O Altunkaynak, Nicole Endlich, Robert Unwin, Giovambattista Capasso, Vesna Pesic, Ziad Massy, Carsten A Wagner, Connect Consortium

American Journal of Physiology-Renal Physiology, 2024

[Uluslararası](#) DOI: <https://doi.org/10.1152/ajprenal.00338.2023>

## MAKALELER

### **Cognitive decline related to chronic kidney disease as an exclusion factor from kidney transplantation: results from an international survey**

Michele Farisco, Inga A Blumblyte, Casper Franssen, Dorothea Nitsch, Irene Zecchino, Giovambattista Capasso, Gaye Hafez  
Clinical Kidney Journal (Oxford Academic), 2024

[Uluslararası](#) DOI: <https://doi.org/10.1093/ckj/sfae114>

### **Efficacy of erythropoietin as a neuroprotective agent in CKD-associated cognitive dysfunction: A literature systematic review**

Michelangelo Barbieri, Paolo Chiodini, Piergiacomo Di Gennaro, Gaye Hafez, Sophie Liabeuf, Jolanta Malyszko, Laila-Yasmin Mani, Francesco Mattace Raso, Marion Pepin, Norberto Perico, Mariadelina Simeoni, Carmine Zoccali, Giovanni Tortorella, Annalisa Capuano, Giuseppe Remuzzi, Giovambattista Capasso, Giuseppe Paolisso  
Pharmacological Research, 2024

[Uluslararası](#) DOI: <https://doi.org/10.1016/j.phrs.2024.107146>

### **The wear-off phenomenon of repeated botulinum toxin injection for chronic migraine treatment: A retrospective study**

Emir Ruşen, Gaye Hafez, Yeşim Tunç  
Turkish Journal of Neurology, 2024

[Ulusal](#) DOI: [10.55697/tnd.2024.18](https://doi.org/10.55697/tnd.2024.18)

### **Big databases and biobanks for studying the links between CKD, cognitive impairment, and dementia**

Carmine Zoccali, Francesca Mallamaci, Kerry Rosenberg, Robert Unwin, Pedro Imenez Silva, Maria Adelina Simeoni, Gaye Hafez, Giovambattista Capasso, Dorothea Nitsch  
Nephrology Dialysis Transplantation (Oxford Academic), 2025

[Uluslararası](#) DOI: <https://doi.org/10.1093/ndt/gfae255>

### **Cognitive impairment in kidney transplanted patients**

Jolanta Malyszko, Aleksandra Golenia, Michele Farisco, Vincenzina Lo Re, Aleksandra Klimkowicz-Mrowiec, Giovambattista Capasso, Dimitris Goumenos, Merita Rroji, Andreja Figurek, Gaye Hafez  
Nephrology Dialysis Transplantation (Oxford Academic), 2025

[Uluslararası](#) DOI: <https://doi.org/10.1093/ndt/gfae250>

### **Chemotherapy-related cognitive impairment and kidney dysfunction**

Mariadelina Simeoni, Michele M Mulholland, Biruh T Workeneh, Anna Capasso, Gaye Hafez, Sophie Liabeuf, Jolanta Malyszko, Laila-Yasmin Mani, Francesco Trevisani, Ananya De, Carsten A Wagner, Ziad A Massy, Robert Unwin, Giovambattista Capasso  
Nephrology Dialysis Transplantation (Oxford Academic), 2025

[Uluslararası](#) DOI: <https://doi.org/10.1093/ndt/gfae249>

### **Drugs with a negative impact on cognitive function (Part 1): chronic kidney disease as a risk factor**

Sophie Liabeuf, Vesna Pešić, Goce Spasovski, Romaldas Maciulaitis, Mickaël Bobot, Ana Farinha, Carsten A Wagner, Robert J Unwin, Giovambattista Capasso, Inga Arune Bumblyte, Gaye Hafez  
Clinical Kidney Journal (Oxford Academic), 2023

[Uluslararası](#) DOI: <https://doi.org/10.1093/ckj/sfad241>

### **Drugs with a negative impact on cognitive functions (Part 2): drug classes to consider while prescribing in CKD patients**

Gaye Hafez, Jolanta Malyszko, Aleksandra Golenia, Aleksandra Klimkowicz-Mrowiec, Ana Carina Ferreira, Mustafa Arıcı, Annette Bruchfeld, Dorothea Nitsch, Ziad A Massy, Marion Pepin, Giovambattista Capasso, Laila-Yasmin Mani, Sophie Liabeuf  
Clinical Kidney Journal (Oxford Academic), 2023

[Uluslararası](#) DOI: <https://doi.org/10.1093/ckj/sfad239>

### **Digital adherence technologies in tuberculosis**

Gaye Hafez, Job FM van Boven  
The Lancet Global Health, 2023

[Uluslararası](#) DOI: [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(23\)00308-X/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(23)00308-X/fulltext)

### **Methodological challenges and biases in the field of cognitive function among patients with chronic kidney disease**

Konstantinos Giannakou, Aleksandra Golenia, Sophie Liabeuf, Jolanta Malyszko, Francesco Mattace-Raso, Ana Farinha, Goce Spasovski, Gaye Hafez, Andrzej Wiecek, Giovanna Capolongo, Giovambattista Capasso, Ziad A Massy, Marion Pépin  
Frontiers in Medicine, 2023

[Uluslararası](#) DOI: <https://doi.org/10.3389/fmed.2023.1215583>

**MAKALELER****Albuminuria as a risk factor for mild cognitive impairment and dementia—what is the evidence?**

Boris Bikbov, Maria José Soler, Vesna Pešić, Giovambattista Capasso, Robert Unwin, Matthias Endres, Giuseppe Remuzzi, Norberto Perico, Ron Gansevoort, Francesco Mattace-Raso, Annette Bruchfeld, Andreja Figurek, Gaye Hafez  
Nephrology Dialysis Transplantation (Oxford Academic), 2022

Uluslararası DOI: <https://doi.org/10.1093/ndt/gfab261>

**Cholinergic system in patients with chronic kidney disease: cognitive and renal implications**

Hong Xu, Maria Eriksdotter, Gaye Hafez, Sumonto Mitra, Annette Bruchfeld, Vesna Pešić, Robert Unwin, Carsten A Wagner, Ziad A Massy, Carmine Zoccali, Marion Pepin, Giovambattista Capasso, Sophie Liabeuf  
Nephrology Dialysis Transplantation (Oxford Academic), 2025

Uluslararası DOI: <https://doi.org/10.1093/ndt/gfaf029>

**Medication adherence in the curricula of future European physicians, pharmacists and nurses – a cross-sectional survey**

Hanna Gottlieb, Laura Seghers, Francisca Leiva-Fernandez, Cristina Mihaela Ghiciuc, Gaye Hafez, Maria Teresa Herdeiro, Ana Tomas Petrović, Teddy Novais, Marie P. Schneider, Alexandra Dima, Marie Ekenberg, Björn Wettermark  
BMC Medical Education, 2025

Uluslararası DOI: <https://doi.org/10.1186/s12909-025-06909-1>

**Acidosis, cognitive dysfunction and motor impairments in patients with kidney disease**

Pedro H Imenez Silva, Robert Unwin, Ewout J Hoorn, Alberto Ortiz, Francesco Trepiccione, Rikke Nielsen, Vesna Pesic, Gaye Hafez, Denis Fouque, Ziad A Massy, Chris I De Zeeuw, Giovambattista Capasso, Carsten A Wagner  
Nephrology Dialysis Transplantation (Oxford Academic), 2022

Uluslararası DOI: <https://doi.org/10.1093/ndt/gfab216>

**Chronic kidney disease and neurological disorders: are uraemic toxins the missing piece of the puzzle?**

Sophie Liabeuf, Marion Pepin, Casper FM Franssen, Davide Viggiano, Sol Carriazo, Ron T Gansevoort, Loreto Gesualdo, Gaye Hafez, Jolanta Malyszko, Christopher Mayer, Dorothea Nitsch, Alberto Ortiz, Vesna Pešić, Andrzej Wiecek, Ziad A Massy  
Nephrology Dialysis Transplantation (Oxford Academic), 2022

Uluslararası DOI: <https://doi.org/10.1093/ndt/gfab223>

**Profiling of cardiac  $\beta$ -adrenoceptor subtypes in the cardiac left ventricle of rats with metabolic syndrome: Comparison with streptozotocin-induced diabetic rats**

Esma N Okatan, Erkan Tuncay, Gaye Hafez, Belma Turan  
Canadian Journal of Physiology and Pharmacology, 2015

Uluslararası DOI: <https://doi.org/10.1139/cjpp-2014-0507>

**Acetylsalicylic acid protects erectile function in diabetic rats**

G Hafez, U Gonulalan, M Kosan, EBRU Arioglu, B Ozturk, M Cetinkaya, S Gur  
Andrologia, 2013

Uluslararası DOI: <https://doi.org/10.1111/and.12187>

**The effect of diabetes mellitus on  $\alpha$ 1-adrenergic receptor subtypes in the bladder of rats**

Umut Gonulalan, Murat Kosan, Gaye Hafez, Ebru Arioglu, Ozgur Akdemir, Bulent Ozturk, Serap Gur, Mesut Cetinkaya  
Urology (Elsevier), 2012

Uluslararası DOI: <https://doi.org/10.1016/j.urology.2012.06.019>

**Uzun Süreli Sildenafil Sitrat Tedavisinin Siçanlarda Kavernozal Doku Üzerine In Vivo ve In Vitro Etkisi: Taşifilaksi Oluşuyor mu**

SERDAR Yüksel, F TUNCAY Aki, MURAT Koşan, KUBİLAY İnci, G Hafız  
Üroloji Bülteni, 2012

Ulusal

**Alteration in contractile responses in human detrusor smooth muscle from obstructed bladders with overactivity**

Murat Kosan, Mesut Tul, Bulent Ozturk, Gaye Hafez, Gurdal Inal, Mesut Cetinkaya  
Urologia Internationalis (Karger Publishers), 2008

Uluslararası DOI: <https://doi.org/10.1159/000112613>

## MAKALELER

### **Effect of urothelium on bladder contractility in diabetic rats**

Murat Koşan, Gaye Hafez, Bülent ÖZTÜRK, Ozan ÖZGÜNES, Serap Gür, Mesut Cetinkaya

International journal of urology (Wiley), 2005

[Uluslararası](#) DOI: <https://doi.org/10.1111/j.1442-2042.2005.01098.x>

### **Short-term effects of arsenic sulfur in deficits of contractile and relaxant responses on urinary bladder: pharmacological and structural changes**

Serap Gür, A Umran Dogan, Meral Dogan, S Tuna Karahan, Belgin Can, Gaye Hafez, Ozan Ozgunes, Muammer Kendirci

Urologia Internationalis (Karger Publishers), 2005

[Uluslararası](#) DOI: <https://doi.org/10.1159/000083562>

### **Genetic and circulating biomarkers of cognitive dysfunction and dementia in CKD**

Carmine Zoccali, Francesca Mallamaci, Carsten A Wagner, Robert Unwin, Maiken Nedergaard, Gaye Hafez, Jolanta Malyszko,

Marion Pepin, Ziad Massy, Giuseppe Paolisso, Giuseppe Remuzzi, Giovambattista B Capasso

Nephrology Dialysis Transplantation (Oxford Academic), 2025

[Uluslararası](#) DOI: <https://doi.org/10.1093/ndt/gfae259>

## BİLDİRİLER

### **Social recognition, short-term and long-term object recognition memory in CYP2C19 humanised transgenic mice**

J. Nedeljković, F. Milosavljević, D. Stanić, J. Petrović, G. Hafez, B. Pejušković, A. Starčević, M. Jukić, V. Pesic

Neuroscience Applied-Elsevier (ECNP 2023-European College of Neuropsychopharmacology),

[Uluslararası](#)

### **Actions to improve medication adherence during the COVID-19 pandemic in Europe**

Aarnio E, Mucherino S, Mihajlović J Hafez G, Kamusheva M, Leiva-Fernández F, Qvarnström M, Ekenberg M, Trečiokienė I,

Potočnjak I

Int J Clin Pharm-Abstracts of the 26th Annual Meeting of ESPACOMP, the International Society for Medication Adherence, Berlin, Germany, 17–19 November 2022),

[Uluslararası](#)

### **The importance of communication and dissemination in a European project on medication adherence**

Hafez G, Goetzinger C, Ghiciuc C, Menditto E, Leiva Fernandez F, Dimitrova M, Herdeiro MT, Leiva VA, Wettermark B

Int J Clin Pharm-Abstracts of the 26th Annual Meeting of ESPACOMP, the International Society for Medication Adherence, Berlin, Germany, 17–19 November 2022),

[Uluslararası](#)

### **Methodological Challenges in Assessing the Impact of Digital Technologies on Patient Adherence (workshop/symposium)**

Bjorn Wettermark, Cristina Ghiciuc, Job Van Boven, Monique Elseviers, Gaye Hafez, Catherine Goetzinger, Maria Herdeiro, Enrica

Menditto, Francisca Leiva-Fernandez, Maria Dimitrova, Zorana Kovačević, Virginia Aguiar Leiva

ISPE 2022 Advancing Pharmacoepidemiology and Real-World Evidence for the Global Community,

[Uluslararası](#)

### **Management of medication adherence across ENABLE COST countries: a pilot study**

Sara Mucherino, Emma Aarnio, Gaye Hafez, Maria Kamusheva, Francisca Leiva-Fernández, Jovan Mihajlović, et al.

Int J Clin Pharm-Abstracts of the 25th Annual Meeting of ESPACOMP, the International Society for Medication Adherence, 08-19 November 2021,

[Uluslararası](#)

### **POSA355 Pan-European Study on the Management of Medication Adherence: A Study Protocol By Cost**

#### **Action'Enable'Working Group 1**

J Mihajlović, S Mucherino, EJ Aarnio, G Hafez, M Kamusheva, F Leiva-Fernandez, M Qvarnström, I Potočnjak, I Trečiokienė

Value in Health, 2022,

[Uluslararası](#)

## BİLDİRİLER

### **The Role of Cross-links Between Endoplasmic Reticulum Stress, Oxidative stress and Mitochondrial dysfunction in Cardiomyocytes and H9c2 Cells under Hyperglycemia**

GAYE HAFEZ, ERKAN TUNCAY, Aysegül TOY, Belma TURAN

The FASEB Journal, Volume 29, Issue S1 Experimental Biology 2015 Boston, USA, March-April 2015,

[https://doi.org/10.1096/fasebj.29.1\\_supplement.1025.5](https://doi.org/10.1096/fasebj.29.1_supplement.1025.5),

Uluslararası

### **43 ALTERATION IN CONTRACTILE RESPONSES IN HUMAN DETRUSOR SMOOTH MUSCLE FROM OBSTRUCTED BLADDERS WITH OVERACTIVITY**

M Kosan, M Tul, B Ozturk, G Hafez, G Inai, M Cetinkaya

European Urology Supplements 2 (6), 33, 2007,

Uluslararası

### **963 Contractile and relaxation properties of native bladder and ileal patch on ileal augmentation experimental model in rats**

FT Aki, M Kosan, U Gönülalan, G Hafez, O Özgüneş, B Öztürk, S Gür, M Çetinkaya

European Urology Supplements 3 (4), 243, 2005,

Uluslararası

### **423 The effect of urothelium on bladder contractility in diabetic rats**

M Kosan, B Oztürk, M Cetinkaya, G Hafez, O Ozgunes, S Gür

European Urology Supplements 2 (3), 108, 2004,

Uluslararası

### **237 Relaxant effect of ferulago syriaca root extract on human corpus cavernosum**

B Oztürk, S Gür, M Coskun, M Kosan, C Erdurak, G Hafez, O Ozgunes, M Cetinkaya

European Urology Supplements 2 (3), 62, 2004,

Uluslararası

### **428 Purinergic and cholinergic contractility responses to mild partial obstruction in diabetic rat bladder**

M Kosan, M Cetinkaya, G Hafez, B Oztürk, O Ozgunes, S Gür

European Urology Supplements 2 (3), 109, 2004,

Uluslararası

### **Coexistence of diabetes and mild partial outlet obstruction on contractile responses of urinary bladder from rats**

Hafez G, Gur S, Kosan M, Ozturk B, Cetinkaya M

Diabetes & metabolism- Abstracts of the 18th International Diabetes Federation Congress. Paris, France, 24-29 August 2003,

Uluslararası

### **Beneficial effects of simvastatin treatment on responses of the urinary bladder of chronically diabetic rats**

Gur S, Hafez G, Yazgan U, Yalcın S, Ozis SE, Koksoy C

Diabetes & metabolism-Abstracts of the 18th International Diabetes Federation Congress. Paris, France, 24-29 August 2003,

Uluslararası

### **The role of the short-term scientific mission (STSM) activities to exchange knowledge on medication adherence and digital health**

Gaye Hafez, Cristina Mihaela Ghiciuc, Guenka Petrova, Ana Tomas, Enrica Menditto, Francisca Leiva Fernandez, Maria Dimitrova,

Maria Teresa Herdeiro, Catherine Goetzing, Iva Mucalo, Ana Dugonjic, Burcu Ersoy, Job van Boven, Björn Wettermark

Int J Clin Pharm-Abstracts of the International Society for Medication Adherence, Budapest, Hungary, 30 November–1 December

2023,

Uluslararası

### **Antibacterial agents with a negative impact on cognitive functions in patients with chronic kidney disease**

S. Liabeuf, G. Hafez, V. Pešić, G. Spasovski, M. Bobot, R. Mačiulaitis, I.A. Bumble, A.C. Ferreira, A. Farinha, J. Malyszko, M.

Pépin, Z.A. Massy, R. Unwin, G. Capasso, L.Y. Mani

37. ECNP (European Congress of Neuropsychopharmacology), 21-24 September 2024, Milan, Italy,

Uluslararası

## BİLDİRİLER

**Medication adherence in the curricula of future European physicians, pharmacists and nurses- a cross-sectional survey.**  
Hanna Gottlieb, Laura Seghers, Cristina Mihaela Ghiciuc, Gaye Hafez, Maria Teresa Herdeiro, Francisca Leiva-Fernandez6, Ana Tomas Petrović, Teddy Novais, Marie P Schneider, Alexandra Dima, Björn Wettermark. European Network to Advance Best Practices Technology on Medication Adherence (ENABLE)

28. ESPACOMP Congress, 21-22 November 2024, Naples, Italy,

Uluslararası

**Drugs with a potential negative impact on cognitive function in CKD: how can we improve prescription?**

Gaye Hafez

20-22 September 2023, 19.EuGMS (European Geriatric Medicine Society) Conference, Helsinki, Finland, speaker in the symposium entitled Connecting Brain And Kidney: A Place For Chronic Kidney Disease In Cognitive Disorders And Aging,

Uluslararası

**Evidence on albuminuria as a risk factor for dementia**

Gaye Hafez

19-22 May 2022, 59th ERA Congress (European Renal Association), Paris, France, invited speaker,

Uluslararası

**Work in groups with a clinical case about a patient with multimorbidity and polypharmacy; Individual perceptions on treatment and diseases; Do patients and healthcare professionals have the same point of view?**

Hafez G, Ghiciuc C

EU COST Action CA19132 ENABLE 2-4 May 2022, Malaga, Spain, Trainer in training school ,

Uluslararası

**New perspectives on vascular damage and cognitive impairment**

Gaye Hafez

International Symposium on Cellular Therapy in Cardiovascular Medicine: Stem Cell Opportunity, 31 Oct-1 Nov, 2019, Ankara, Turkey, invited speaker, published in the abstract book,

Uluslararası

## PROJELER

**CKD-OPT (France) (Yürütücü)**

Diğer (Uluslararası), 18.10.2024 -

Uluslararası Devam Ediyor

**CA21130-PRESTO-P2X receptors as a therapeutic opportunity (Araştırmacı)**

COST, 12.10.2022 - 11.10.2026

Uluslararası Devam Ediyor

**TÜBİTAK -BİDEB 2248 Mentorluk Desteği (Danışman)**

TÜBİTAK Projesi, 01.05.2022 -

Ulusal Devam Ediyor

**CA19132-ENABLE-European Network to Advance Best practices technoLogY on medication adherencE (Araştırmacı)**

COST, 19.10.2020 - 19.10.2024

Uluslararası Tamamlandı

**CA19127-CONNECT-Cognitive decline in Nephro-Neurology: European Cooperative Target (Araştırmacı)**

COST, 11.10.2020 - 11.10.2024

Uluslararası Tamamlandı

**Investigation of the effect of agmatine on vascular response and cognitive functions in rats exposed to stress of early maternal separation (Yürütücü)**

BAP, 01.01.2018 - 01.01.2019

Ulusal Tamamlandı



## PROJELER

**Investigation on the role of crosstalk between endoplasmic reticulum stress, intracellular free Zn<sup>2+</sup> regulation and mitochondria in the pathology of cardiac function (Araştırmacı)**

TÜBİTAK Projesi, 01.12.2013 - 01.09.2015

Uluslararası Tamamlandı

## TEZ DANIŞMANLIKLARI

TBA

TBA

2025 Yüksek Lisans

## DERSLER

Ders Türü	Ders Kodu	Ders Adı
Lisans	PHAR331	Pharmacology-I
Lisans	PHAR332	Pharmacology-II
Lisans	PHAR236	Introduction to Pharmacology
Lisans	PHAR352	Biopharmaceuticals and Pharmacokinetics
Lisans	PHAR446	Pharmacotherapy-V

## KİŞİSEL BİLGİLER

### İLETİŞİM BİLGİLERİ

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