

# Prof.Dr. Ayşe Pınar YAMANTÜRK ÇELİK

## Kişisel Bilgiler

**İş Telefonu:** [+90 212 414 2240](tel:+902124142240)

**E-posta:** [ymntrkp@istanbul.edu.tr](mailto:ymntrkp@istanbul.edu.tr)

**Web:** <http://aves.istanbul.edu.tr/ymntrkp/>

## Uluslararası Araştırmacı ID'leri

ORCID: 0000-0001-5239-6156

Publons / Web Of Science ResearcherID: AAF-2926-2020

Yoksis Araştırmacı ID: 200163

## Eğitim Bilgileri

Tıpta Uzmanlık, İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tıp Bilimleri/Tıbbi Farmakoloji, Türkiye 1991 - 1995

## Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tip Bilimleri, Farmakoloji ve Klinik Farmakoloji, Tıbbi Farmakoloji ve Toksikoloji

## Akademik Unvanlar / Görevler

Prof.Dr., İstanbul Üniversitesi, İstanbul Tıp Fakültesi, Dahili Tip Bilimleri Bölümü, 1991 - Devam Ediyor

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Memantine and SKF82958 but not an enriched environment modulate naloxone-precipitated morphine abstinence syndrome without affecting hippocampal tPA mRNA levels in rats**  
Aslan A., Hatırnaz-Ng Ö., Taşar O., Özbek U., Yamantürk-Çelik P.  
Pharmacology Biochemistry and Behavior, cilt.234, 2024 (SCI-Expanded)
- II. **Learning and memory in the forced swimming test: effects of antidepressants having varying degrees of anticholinergic activity**  
Enginar N., Yamanturk-Celik P., Nurten A., Guney D. B.  
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, cilt.389, sa.7, ss.739-745, 2016 (SCI-Expanded)
- III. **Nitrogenic, glutamatergic and gabaergic systems in lithium toxicity**  
Yamanturk-Celik P., Unlucerci Y., Sevgi S., Bekpinar S., Eroglu L.  
JOURNAL OF TOXICOLOGICAL SCIENCES, cilt.37, sa.5, ss.1017-1023, 2012 (SCI-Expanded)
- IV. **Scopolamine-induced convulsions in fasted mice after food intake: Effects of glucose intake, antimuscarinic activity and anticonvulsant drugs**  
Enginar N., NURTEM A., CELIK P., ACIKMESE B.  
NEUROPHARMACOLOGY, cilt.49, sa.3, ss.293-299, 2005 (SCI-Expanded)
- V. **Effects of nitrendipine on reference and working memory of rats in three-panel runway**  
Celik P., Uresin Y., Tonyali H.  
PHARMACOLOGICAL RESEARCH, cilt.50, sa.3, ss.367-370, 2004 (SCI-Expanded)
- VI. **Scopolamine-induced convulsions in fasted mice after food intake: determination of blood glucose**

- levels, [H-3]glutamate binding kinetics and antidopaminergic drug effects**  
 Enginar N., Yamantürk P., Nurten A., Nurten R., Koyuncuoğlu H.  
 NEUROPHARMACOLOGY, cilt.44, sa.2, ss.199-205, 2003 (SCI-Expanded)
- VII. Therapeutic drug monitoring in Turkey: Experiences from Istanbul**  
 Yamanturk P., OZEK M., SEVGI S., EROGLU L.  
 THERAPEUTIC DRUG MONITORING, cilt.22, sa.5, ss.545-548, 2000 (SCI-Expanded)
- VIII. Scopolamine-induced convulsions in food given fasted mice: effects of clonidine and tizanidine**  
 ENGINAR N., Yamanturk P., NURTEN A., KOYUNCUOGLU H.  
 EPILEPSY RESEARCH, cilt.35, sa.2, ss.155-160, 1999 (SCI-Expanded)
- IX. The importance of the number of NMDA receptors in the development of supersensitivity or tolerance to and dependence on morphine**  
 KOYUNCUOGLU H., NURTEN A., Yamanturk P., NURTEN R.  
 PHARMACOLOGICAL RESEARCH, cilt.39, sa.4, ss.311-319, 1999 (SCI-Expanded)
- X. N-methyl-D-aspartate antagonists, glutamate release inhibitors, 4-aminopyridine at neuromuscular transmission**  
 KOYUNCUOGLU H., KARA İ., GUNEL M., NURTEN A., Yamanturk P.  
 PHARMACOLOGICAL RESEARCH, cilt.37, sa.6, ss.485-491, 1998 (SCI-Expanded)
- XI. Scopolamine-induced convulsions in food given fasted mice: effects of physostigmine and MK-801**  
 Enginar N., NURTEN A., YAMANTURK P., KOYUNCUOGLU H.  
 EPILEPSY RESEARCH, cilt.28, sa.2, ss.137-142, 1997 (SCI-Expanded)

## Kitap & Kitap Bölümleri

- I. Covid-19: Preklinik Çalışmalar ve İlaç Geliştirme**  
 Yamantürk Çelik A. P., Özdemir B.  
 Farmakoloji ve Covid-19, Ali Yağız Üresin, Editör, Türkiye Klinikleri Yayınevi, Ankara, ss.15-23, 2021
- II. Pediyatrik Farmakoloji**  
 Yamantürk Çelik A. P., Eroğlu L.  
 Pediyatri, Neyzi O, Ertuğrul T, Darendeliler F, Editör, Nobel Tıp Kitapevi, İstanbul, ss.2495-2504, 2020
- III. Nörolojik Hastalıkların Tedavisinde Kullanılan İlaçlar**  
 YAMANTÜRK ÇELİK A. P.  
 Gebelik ve Emzirme Döneminde Klinik Farmakoloji, Kalyoncu N.İ., Kadıoğlu-Duman M., Editör, Türkiye Klinikleri Yayınevi, Ankara, ss.135-143, 2018
- IV. Pediyatrik Farmakolojinin Temel İlkeleri**  
 YAMANTÜRK ÇELİK A. P.  
 Pediyatrik Semiyoloji, Oğuz F., Editör, İstanbul Tıp Kitabevleri, İstanbul, ss.445-452, 2018
- V. Çocuklarda İlaç Tedavi Esasları**  
 YAMANTÜRK ÇELİK A. P.  
 Pediatrinin Esasları, Erkan T, Satar M, Kutlu T, Ünüvar E., Editör, İstanbul Tıp Kitabevleri, İstanbul, ss.1169-1173, 2016
- VI. Klinik Farmakoloji (Farmakokinetik, Farmakodinamik Değişiklikler, İlaç Etkileşimleri ve Bunların İzlenmesi)**  
 YAMANTÜRK ÇELİK A. P., EROĞLU L.  
 Geriatri, Mas M.R., IşıkA.T., Karan M.A., Beğer T., Akman Ş., Ünal T., Editör, Fersa Matbaacılık, Ankara, ss.225-234, 2008
- VII. Yenidoğan Farmakolojisi**  
 YAMANTÜRK ÇELİK A. P., EROĞLU L.  
 Neonatoloji, Dağoglu T., Ovalı F., Editör, Nobel Tıp Kitabevi, İstanbul, ss.983-997, 2007
- VIII. Organ Disfonksiyonu ve Antimikrobiik Tedavi**  
 YAMANTÜRK ÇELİK A. P.

## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. Effects of enriched environment and memantine on naloxone precipitated morphine-abstinence syndrome in rats  
Aslan A., Hatırnaz Ng Ö., Taşar O., Özbek U., YAMANTÜRK ÇELİK A. P.  
Meeting of the International Drug Abuse Research Society, Dubrovnik, Hırvatistan, 4 - 08 Eylül 2017, ss.18
- II. Nimodipine does not improve ethyl acetate-induced memory impairment in rats  
YAMANTÜRK ÇELİK A. P., ÖZÜNAL Z. G.  
1st Regional TIAFT Meeting in Turkey, İzmir, Türkiye, 8 - 10 Mayıs 2014, ss.89
- III. Effects of propylthiouracil-induced hypothyroidism on naloxone-precipitated abstinence in morphine-dependent rats  
YAMANTÜRK ÇELİK A. P., Çağlayan B., Güngör M.  
3rd International Drug Abuse Research Society (IDARS) /ISN/ESN Satellite Meeting, İstanbul, Türkiye, 23 - 26 Ağustos 2011, ss.115
- IV. Plasma Corticosterone Levels of Rats Trained for Reference Memory Test in Three-Panel Runway  
YAMANTÜRK ÇELİK A. P., TONYALI H., ÜRESİN A. Y.  
Turkish Pharmacological Society, 17th. National Congress of Pharmacology, 1st Clinical Pharmacology Symposium & Joint Meeting of The Turkish & Dutch Pharmacological Societies, Antalya, Türkiye, 1 - 04 Kasım 2003, ss.62
- V. Effects of Lithium Chloride on Memory Performances of Mice in Elevated Plus-Maze Test  
YAMANTÜRK ÇELİK A. P., EROĞLU L.  
XI th International Symposium on Cholinergic Mechanisms-Function and Dysfunction & 2nd Misrahi Symposium on Neurobiology, St. Moritz, İsviçre, 5 - 09 Mayıs 2002, ss.51
- VI. Effects of 7-Nitrondazole on Memory Performances of Rats Trained for Three-Panel Runway Task: Hippocampal Cholinergic Enzyme Activities  
YAMANTÜRK ÇELİK A. P., UNLUCERCI Y., BEKPINAR S., KOYUNCUOGLU H.  
XI th International Symposium on Cholinergic Mechanisms-Function and Dysfunction & 2nd Misrahi Symposium on Neurobiology, St Moritz, İsviçre, 5 - 09 Mayıs 2002, ss.52
- VII. A retrospective evaluation of serum drug levels and frequency of adverse effects: antiepileptic drugs  
YAMANTÜRK ÇELİK A. P., BAYKAL B., OZEK M., GÖKYİĞİT A. Z., EROĞLU L.  
ISOP Annual Conference "Pharmacovigilance into the future", Amsterdam, Hollanda, 1 - 03 Mayıs 2002, ss.268
- VIII. The relationship between blood glucose levels and scopolamine-induced convulsions in food given fasted mice  
ENGİNAR N., YAMANTÜRK ÇELİK A. P., NURTEM A., KOYUNCUOGLU H.  
2nd European Congress of Pharmacology, Budapeşte, Macaristan, 3 - 07 Temmuz 1999, cilt.13, ss.172
- IX. The forced swimming test in the evaluation of learning and memory in rats  
ENGİNAR N., YAMANTÜRK ÇELİK A. P., NURTEM A., Güney D. B.  
2nd European Congress of Pharmacology, Budapeşte, Macaristan, 3 - 07 Temmuz 1999, cilt.13, ss.142
- X. Nitric oxide seems not to be involved in lithium chloride-induced changing in behavioural response of rats in open-field  
YAMANTÜRK ÇELİK A. P., Sevgi S., EROĞLU L.  
International Conference on Nitric Oxide: Peripheral and Central Actions, Antalya, Türkiye, 22 - 26 Mayıs 1998, ss.15
- XI. Scopolamine-induced convulsions in food given fasted mice: Does this effect contribute to the impairment of performance on some memory tasks?  
ENGİNAR N., NURTEM A., YAMANTÜRK ÇELİK A. P.  
IIIrd European Research Conference on Neural Mechanisms of Learning and Memory, San Feliu De Guixols,

- İspanya, 16 - 21 Nisan 1996, ss.42
- XII. **The evaluation of retrograde amnesic effect of ether in an elevated plus-maze test in mice**  
YAMANTÜRK ÇELİK A. P., NURTEN A., ENGİNAR N.  
IIIrd European Research Conference on Neural Mechanisms of Learning and Memory, San Feliu De Guixols,  
İspanya, 16 - 21 Nisan 1996, ss.16
- XIII. **Caffeine reversed sedative but not anxiolytic effect of ethanol**  
Tuna R., YAMANTÜRK ÇELİK A. P., EROĞLU L.  
Current Aspects in Clinical Psychopharmacology, Muğla, Türkiye, 15 - 18 Ekim 1991, ss.70

### Bilimsel Dergilerdeki Faaliyetler

Journal of Clinical and Experimental Toxicology, Editör, 2017 - Devam Ediyor

### Bilimsel Araştırma / Çalışma Grubu Üyelikleri

Klinik Toksikoloji Çalışma Grubu, Türk Farmakoloji Derneği, Turkey, <http://www.tfd.org.tr/Default.aspx?sid=71&div=div26&lnk=lnk71>, 2006 - Devam Ediyor

### Metrikler

Yayın: 32  
Atıf (WoS): 116  
Atıf (Scopus): 102  
H-İndeks (WoS): 6  
H-İndeks (Scopus): 6

### Akademi Dışı Deneyim

BOĞAZİÇİ ÜNİVERSİTESİ  
ISPARTA DEVLET HASTANESİ