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Personal Information

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Education Information

Doctorate, Marmara University, School of Medicine, Turkey 1999 - 2004

Under Graduate, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Cerrahpaşa Tıp Pr., Turkey 1984 - 1990

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Morfin bağımlılığı ve yoksunluğu sırasında nükleus akübens'xxde nitrik oksitin rolü, Marmara Üniversitesi, Tıp Fakültesi, 2004

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Marmara University, School of Medicine, Internal Medical Sciences, 2008 - Continues

Professional Experience

Assistant Coordinator, Marmara University, School of Medicine, Internal Medical Sciences, 2010 - Continues

Courses

Klinik Farmakolojide İstatistiksel Yöntemler, Post Graduate, 2018 - 2019

Gastrointestinal Sistem İlaçlarının Klinik Farmakolojisi , Doctorate, 2019 - 2020

DeneySEL Farmakoloji İstatistik Yöntemleri, Post Graduate, 2018 - 2019

DeneySEL Farmakolojide İleri İstatistik Yöntemler, Doctorate, 2018 - 2019

Gastrointestinal Sistem Farmakolojisi, Post Graduate, 2019 - 2020

Advising Theses

Yananlı H. R. , Adenozin reseptörlerinin morfin bağımlılığı ve yoksunluğunda nucleus accumbens'teki rolü, Expertise In Medicine, M.JAFAROVA(Student), 2014

Yananlı H. R. , Gama-aminobütirik asit agonistlerinin nükleus akübens kabuk bölgesine uygulanmasının naloksonla indüklenmiş morfin yoksunluğu üzerindeki etkisi, Post Graduate, B.TOPKARA(Student), 2013

Jury Memberships

Post Graduate, Post Graduate, İstanbul Üniversitesi, July, 2017

Doctorate, Doctorate, İstanbul Üniversitesi, July, 2017

Expertise In Medicine, Expertise In Medicine, Marmara Üniversitesi, March, 2014

Post Graduate, Post Graduate, Marmara Üniversitesi, October, 2013

Expertise In Medicine, Expertise In Medicine, Marmara Üniversitesi, June, 2013

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

- **The effect of oral administration of monosodium glutamate on epileptogenesis in infant rats.**
Demirkapu M., Yananlı H. R. , Akşahin E., Karabiber C., Günay P., Kekilli A., Topkara B.
Epileptic disorders : international epilepsy journal with videotape, 2020 (Journal Indexed in SCI Expanded)
- **The role of adenosine A1 receptors in the nucleus accumbens during morphine withdrawal**
Jafarova Demirkapu M., YANANLI H. R. , Kaleli M., Sakalli H. E. , GÖREN M. Z. , Topkara B.
Clinical and Experimental Pharmacology and Physiology, vol.47, pp.553-560, 2020 (Journal Indexed in SCI)
- **Effect of U-92032, T-Type Ca²⁺ Channel Blocker, on Rats with Genetic Absence Epilepsy**
YANANLI H. R. , Demirkapu M. J. , Sakallı H. E. , GÜLHAN R., Onat F. Y.
Pharmacology, 2020 (Journal Indexed in SCI Expanded)
- **Effects of Injection of Gamma-Aminobutyric Acid Agonists into the Nucleus Accumbens on Naloxone-Induced Morphine Withdrawal**
Topkara B., YANANLI H. R. , Sakalli E., Demirkapu M. J.
PHARMACOLOGY, vol.100, pp.131-138, 2017 (Journal Indexed in SCI)
- **Topographical connections of the substantia nigra pars reticulata to higher-order thalamic nuclei in the rat**
GÜLÇEBİ İDRİZ OĞLU M., Ketenci S., Linke R., Hacıoğlu H., Yanalı H. R. , Veliskova J., Moshe S. L. , Onata F., Cavdar S.
BRAIN RESEARCH BULLETIN, vol.87, pp.312-318, 2012 (Journal Indexed in SCI)
- **The pathways connecting the hippocampal formation, the thalamic reuniens nucleus and the thalamic reticular nucleus in the rat**
Cavdar S., ONAT F., Cakmak Y. O. , YANANLI H. R. , GÜLÇEBİ İDRİZ OĞLU M., Aker R.
JOURNAL OF ANATOMY, vol.212, pp.249-256, 2008 (Journal Indexed in SCI)
- **Extracellular hypothalamic gamma-aminobutyric acid (GABA) and L-glutamic acid concentrations in response to bicuculline in a genetic absence epilepsy rat model.**
Yanlı H. R. , Terzioğlu B., Goren M., Aker R., Aypak C., Onat F.
Journal of pharmacological sciences, vol.106, pp.301-9, 2008 (Journal Indexed in SCI Expanded)
- **Extracellular hypothalamic gamma-aminobutyric acid (GABA) and L-glutamic acid concentrations in response to bicuculline in a genetic absence epilepsy rat model**
YANANLI H. R. , Terzioğlu B., GÖREN M. Z. , Aker R. G. , Aypak C., ONAT F.
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.106, pp.301-309, 2008 (Journal Indexed in SCI)
- **Time-dependent changes in distribution of basic fibroblast growth factor immunoreactive cells in rat hippocampus after status epilepticus**
Erkanlı G., ERCAN F., ŞİRVANCI S., YANANLI H. R. , ONAT F., San T.
NEUROLOGICAL RESEARCH, vol.29, pp.816-823, 2007 (Journal Indexed in SCI)
- **Time-dependent changes in distribution of basic fibroblast growth factor immunoreactive cells in hippocampus after kainic acid injection in rat pups**
Erkanlı G., Ercan F., Sirvanci S., Salik E., Yananlı H. R. , Onat F., San T.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE, vol.25, pp.399-407, 2007 (Journal Indexed in SCI)
- **Effect of agmatine on brain L-citrulline production during morphine withdrawal in rats: A microdialysis study in nucleus accumbens**

Yananli H. R. , Goren M. Z. , Berkman K., Aricioglu F.

BRAIN RESEARCH, vol.1132, pp.51-58, 2007 (Journal Indexed in SCI)

- **GABA(A) receptor mediated transmission in the thalamic reticular nucleus of rats with genetic absence epilepsy shows regional differences: Functional implications**
Aker R., Ozyurt H. B. , Yananli H. R. , Cakmak Y. O. , Ozkaynakci A. E. , Sehirli U., Saka E., Cavdar S., Onat F.
BRAIN RESEARCH, vol.1111, pp.213-221, 2006 (Journal Indexed in SCI)
- **Connections of the zona incerta to the reticular nucleus of the thalamus in the rat**
Cavdar S., Onat F., Cakmak Y. O. , Saka E., Yananli H. R. , Aker R.
JOURNAL OF ANATOMY, vol.209, pp.251-258, 2006 (Journal Indexed in SCI)
- **5-hydroxytryptamine release in the anterior hypothalamic and the hippocampal areas of cholestatic rats**
Terzioğlu B., Aypak C., Yananli H. R. , Kucukbrahimoglu E., Yurdaydin M., Goren M.
LIFE SCIENCES, vol.78, pp.1078-1083, 2006 (Journal Indexed in SCI)
- **Amygdala kindling in the WAG/Rij rat model of absence epilepsy**
Aker R., Yananli H. R. , Gurbanova A., Ozkaynakci A., Ates N., van Luijteleaer G., Onat F.
EPILEPSIA, vol.47, pp.33-40, 2006 (Journal Indexed in SCI)
- **Therapeutic Drug Monitoring of Immunosuppressant Drugs in Marmara University Hospital**
demir d., iskender e., GÖREN M. Z. , AKICIA., YANANLI H. R. , özyurt h., özkaynekçi a., oktay ş., ONAT F.
Therapeutic Drug Monitoring, vol.26, pp.263-266, 2004 (Journal Indexed in SCI Expanded)
- **Therapeutic drug monitoring of immunosuppressant drugs in Marmara University Hospital**
Karaalp A., Demir D., Goren M., Akici A., Iskender E., Yananli H. R. , Ozyurt H., Ozkaynakci A., Berkman K., Oktay S., et al.
Therapeutic Drug Monitoring, vol.26, pp.263-266, 2004 (Journal Indexed in SCI Expanded)
- **Extracellular concentrations of catecholamines and amino acids in the dorsomedial hypothalamus of kindled rats - A Microdialysis Study**
Goren M., Aker R., Yananli H. R. , Onat F.
PHARMACOLOGY, vol.68, pp.190-197, 2003 (Journal Indexed in SCI)
- **The influence of dorsomedial hypothalamic nucleus on contralateral paraventricular nucleus in NMDA-mediated cardiovascular responses**
Goren M., Yananli H. R. , Berkman K., Onat F., Aker R.
BRAIN RESEARCH, vol.968, pp.219-226, 2003 (Journal Indexed in SCI)
- **Cerebellar connections to the rostral reticular nucleus of the thalamus in the rat**
Cavdar S., Onat F., Yananli H. R. , Sehirli U., Tulay C., Saka E., Gurdal E.
JOURNAL OF ANATOMY, vol.201, pp.485-491, 2002 (Journal Indexed in SCI)
- **The afferent connections of the posterior hypothalamic nucleus in the rat using horseradish peroxidase**
Çavdar S., ONAT F., Aker R., Sehirli Ü. S. , Tanguil S., YANANLI H. R.
Journal of Anatomy, vol.198, pp.463-472, 2001 (Journal Indexed in SCI)
- **The afferent connections of the posterior hypothalamic nucleus in the rat using horseradish peroxidase**
Cavdar S., Onat F., Aker R., Sehirli Ü. S. , San T., Yananli H. R.
JOURNAL OF ANATOMY, vol.198, pp.463-472, 2001 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Nukleus akumbens core bölgesinde L-NAME ve agmatinin morfin yoksunluğuna etkileri**
JAFAROVA DEMİR KAPU M., YANANLI H. R. , MAMMADOV E., İna D., KIRBAŞ A., YAŞAR Ş., SALI T., KURBANOĞLU M., ÇAĞLAR M., USLU Ö., et al.
Namık Kemal Tıp Dergisi, vol.8, pp.65-72, 2020 (Refereed Journals of Other Institutions)
- **The role of NO in the posterior hypothalamus in amygdala generated pressor responses in conscious rats**
bayraktar h., YANANLI H. R. , Terzioğlu B., Şule O., Kaleli M., GÖREN M. Z.
Autonomic and Autacoid Pharmacology, vol.33, pp.7-16, 2013 (Refereed Journals of Other Institutions)

Book & Book Chapters

- **in: Alcoloids**

demirkapu M. c. , YANANLI H. R.

Opium Alcoloids, Vasil Georgiev, Joanna Kurek, Editor, IntechOpen, London, pp.1-16, 2020

Refereed Congress / Symposium Publications in Proceedings

- **UYARICI VE UYUŞTURUCU MADDELER İÇERİSİNDE SAPTANAN PESTİSİDLER**

YANANLI H. R. , GÜLHAN R.

20. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 Kasım 2019

- **The effects of topiramate administration into nucleus accumbens of morphine addicted rats in naloxone precipitated morphine withdrawal**

DÜNDAR H., EROL S., BAKAR R., GEÇİT M., TURAN N., BALIK M., ÖZKULA S., YANANLI H. R. , GÜLHAN R.

19th ISAM Annual Conference Addiction Medicine, Abu Dhabi, United Arab Emirates, 26 - 29 Kasım 2017, vol.1, pp.49

- **The role of adenosine receptors in the nucleus accumbens during morphine withdrawal**

JAFAROVA DEMİRKAPU M., YANANLI H. R. , GÖREN M. Z. , Topkara B., SAKALLI H. E. , AYDIN B.

EUROPEAN NEUROPSYCHOPHARMACOLOGY, 18 - 21 Ekim 2014, vol.24, pp.678-679

- **The effect of GABA agonists in nucleus accumbens on morphine withdrawal signs in rats**

YANANLI H. R. , SAKALLI H. E. , demirkapu M., topkara b.

27th ECNP Congress, Berlin, Germany, 18 - 21 Ekim 2014

- **THE EFFECT OF MONOSODIUM GLUTAMATE CONSUMPTION ON OBESITY, NASAL-ANAL LENGTH AND EPILEPTOGENESIS IN RATS**

YANANLI H. R. , caferova M., Topkara B.

11th European Congress on Epileptology, Stockholm, Sweden, 29 Haziran - 03 Temmuz 2014

- **The effect of GABA agonists in nucleus accumbens on morphine withdrawal signs in rats**

YANANLI H. R.

26 th ECNP Congress, 5 - 09 Ekim 2013

- **The effect of agmatine in nucleus accumbens on morphine withdrawal signs in rats**

YANANLI H. R.

26 th ECNP congress, Barselona, 5 - 09 Ekim 2013

- **The Role of Nitric Oxide Synthase Inhibition in Nucleus Accumbens Core Region on Naloxone Induced Morphine Withdrawal Signs in Rats**

YANANLI H. R. , SAKALLI H. E. , topkara B., caferova m.

6th European Congress of Pharmacology, 17 - 20 Temmuz 2012

- **THE EFFECT OF INTRACEREBROVENTRICULAR NIMODIPINE INJECTIONS ON KINDLING-INDUCED LOCOMOTOR ACTIVITY CHANGES IN WISTAR RATS**

topkara b., SAKALLI H. E. , AKIN D., YANANLI H. R. , BERKMAN M. K.

29th International Epilepsy Congress (IEC), roma, 28 Ağustos - 01 Eylül 2011

- **The effect of intracerebroventricular U-92032 injections on genetic absence epilepsy rats from Strasbourg**

jaferova m., YANANLI H. R. , SAKALLI H. E. , ONAT F.

29th International Epilepsy Congress (IEC), roma, 28 Ağustos - 01 Eylül 2011, pp.182

- **ADLİ TIP KURUMU 5. İHTİSAS KURULUNA GELEN DOSYALARDA İLAÇ, UYUŞTURUCU VE KİMYASAL MADDE TOKSİSİTESİ İLE İLİŞKİLİ ÖLÜMLERİN İRDELENMESİ**

Küçükibrahimoğlu E., YANANLI H. R. , GÜLHAN R., Aşçıoğlu F.

20. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 Kasım 2009

- **ADLİ TIP KURUMU 5. İHTİSAS KURULUNA GELEN DOSYALARDA İLAÇ, UYUŞTURUCU VE KİMYASAL MADDE TOKSİSİTESİ İLE İLİŞKİLİ ÖLÜMLERİN İRDELENMESİ**

küçükibrahimoğlu E., YANANLI H. R. , GÜLHAN R., Aşçıoğlu F.

20. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 4 - 07 Kasım 2009

- **Genetik Absans Epilepsili Sıçanlarda U-92032'nin Diken Dalga Deflarjları Üzerindeki Etkisi**

SAKALLI H. E. , YANANLI H. R. , ONAT F., GÜLHAN R.

8. Ulusal Sinir Bilim Kongresi, Bolu, Turkey, 18 - 21 Nisan 2009

- **EFFECT OF U-92032 ON GENETIC ABSENCE EPILEPSYRATS FROM STRASBOURG**

YANANLI H. R. , ONAT F., GÜLHAN R., AKIN D.

8th European Congress on Epileptology, Berlin, Germany, Berlin, Germany, 21 - 25 Eylül 2008

- **The Effect of D isomers of aspartic acid and glutamic acid on blood pressure and nociception**

BERKMAN M. K. , ONAT F., AKER R., YANANLI H. R. , GÖREN M. Z. , APAYDIN KAYA M. Ç. , OKTAY Ş.

6th International Congress on Amino Acids Bonn, Federal Republic of Germany, 3 - 07 Ağustos 1999, vol.17, pp.1-129

Scientific Refereeing

journal of research in pharmacy, Journal Indexed in ESCI, April 2020

Citations

Total Citations (WOS):307

h-index (WOS):9

Awards

Ercan F., Erkanlı Şentürk G., Şirvancı S., Yananlı H. R. , Onat F., Şan Müdok T., "Prof. Dr. Türkan Erbenği Araştırma Ödülü" 1. lik Ödülü, Türk Elektron Mikroskopi Derneği, June 2009

Yananlı H. R. , TÜBİTAK-BAD Seyahat ve Eğitim Bursu, Betin Araştırmaları Derneği, January 2004