

Prof. Ahmet DİRİCAN

Personal Information

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Education Information

Doctorate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyoistatistik Anabilim Dalı, Turkey 1988 - 1991

Post Graduate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyoistatistik Anabilim Dalı, Turkey 1986 - 1988

Under Graduate, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Turkey 1981 - 1986

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Tanı yargılamasında ROC (Receiver Operating Characteristic) eğriler yöntemi bir klinik uygulama örneği, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyoistatistik Anabilim Dalı, 1991

Post Graduate, n Değişkenli Çalışmalarda Diskriminant Çözümlemesinin kümeler arası tanı ayırımında kullanımı ve bilgisayar uygulaması, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Biyoistatistik Anabilim Dalı, 1988

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biostatistics and Medical Informatics, Statistics, Statistical Analysis and Applications, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri, 2001 - Continues

Associate Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri, 1995 - 2001

Assistant Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri, 1993 - 1995

Research Assistant PhD, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri, 1987 - 1993

Courses

EPİDEMİYOLOJİ VE SAYISAL YÖNTEMLER, Post Graduate, 2018 - 2019

Bilimsel Araştırma Teknikleri ve Yayın Etiği, Post Graduate, 2018 - 2019

BİLİMSEL ARAŞTIRMA YÖNTEM BİLİMİNDE İLKELER, Post Graduate, 2018 - 2019

KLİNİK BİYOİSTATİSTİK, Under Graduate, 2013 - 2014

Araştırma Değerlendirmesinde Bilgisayar Kullanımı, Doctorate, 2013 - 2014

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

- **AGT rs699 and AGTR1 rs5186 gene variants are associated with cardiovascular-related phenotypes in atherosclerotic peripheral arterial obstructive disease.**
Junusbekov Y., Bayoglu B., Cengiz M., Dirican A., Arslan C.
Irish journal of medical science, vol.189, pp.885-894, 2020 (Journal Indexed in SCI Expanded)
- **Variations in Toll-like receptor and nuclear factor-kappa B genes and the risk of glioma**
Klna I., Sultuybek G. K. , Soydas T., Yenmis G., BIÇEROĞLU H., Dirican A., Uzan M., Ulutin T.
BRITISH JOURNAL OF NEUROSURGERY, vol.33, pp.165-170, 2019 (Journal Indexed in SCI)
- **The effects of Internet-based exercise compared with supervised group exercise in people with type 2 diabetes: a randomized controlled study.**
AKINCI B., Yeldan I., SATMAN I., DIRICAN A., OZDINCLER A.
Clinical rehabilitation, vol.32, pp.799-810, 2018 (Journal Indexed in SCI)
- **Increased Expression of Interleukin-18 mRNA is Associated with Carotid Artery Stenosis**
Arapi B., BAYOGLU B., CENGİZ M., DIRICAN A., DESER S. B. , JUNUSBKOV Y., ARSLAN C.
BALKAN MEDICAL JOURNAL, vol.35, pp.250-255, 2018 (Journal Indexed in SCI)
- **Increased IL18 mRNA levels in peripheral artery disease and its association with triglyceride and LDL cholesterol levels: a pilot study**
DESER S. B. , BAYOGLU B., BESIRLI K., CENGİZ M., Arapi B., JUNUSBKOV Y., DIRICAN A., ARSLAN C.
HEART AND VESSELS, vol.31, pp.976-984, 2016 (Journal Indexed in SCI)
- **Topic: Incisional Hernia - "Easy case" as daily case: open vs lap, where the mesh, which fixation...in center midline cases.**
YUNIS J., YAMAMOTO K., MORISHIMA Y., SATOMI D., TOSHIMITSU Y., FUKUTOMI S., SAKAKIBARA M., MORI M., ISHIGE K., KOBAYASHI J., et al.
Hernia : the journal of hernias and abdominal wall surgery, 2015 (Journal Indexed in SCI Expanded)
- **Effect of Corticosteroid Dose and Duration of Administration on Colonic Anastomosis**
Baca B., Ozben V., Boler D. E. , Onur E., Hamzaoglu I., Karahasanoglu T., Erdamar S., Atukeren P., Dirican A.
INFLAMMATORY BOWEL DISEASES, vol.16, pp.2162-2167, 2010 (Journal Indexed in SCI)
- **Ovarian ablation by radiation therapy: Is it still an option for the ablation of ovarian function in endocrine responsive premenopausal breast cancer patients?**
Bese N. S. , Iribas A., Dirican A., Oksuz D., Atkovar G., Ober A.
BREAST, vol.18, pp.304-308, 2009 (Journal Indexed in SCI)
- **ATTITUDES TOWARD DEATH AND BRAIN DEATH AMONG TURKEY'S PHYSICIANS: A BRIEF RESEARCH REPORT**
Hot I., Vatanoglu E., Dirican A., Dogan H.
OMEGA-JOURNAL OF DEATH AND DYING, vol.59, pp.339-349, 2009 (Journal Indexed in SSCI)
- **Clinical, biochemical and histological correlations in a group of non-drinker subjects with non-alcoholic fatty liver disease**
Canbakan B., Senturk H., TAHAN V., HATEMI I., Balci H., Toptas T., Sonsuz A., VELET M., Aydin S., Dirican A., et al.
ACTA GASTRO-ENTEROLOGICA BELGICA, vol.70, pp.277-284, 2007 (Journal Indexed in SCI)
- **Preliminary study showing the relationship between platelet fibronectin, sialic acid, and ADP-induced aggregation levels in coronary heart disease**
Butun I. I. , Ekmekci H., Sonmez H., Gurel C., Ciftci O., Ulutin T., Kokoglu E., Domanic N., Dirican A.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.13, pp.308-312, 2007 (Journal Indexed in SCI)
- **Icodextrin and Septrafilm((R)) do not interfere with colonic anastomosis in rats**
Baca B., Boler D. E. , Onur E., Akca O., Hamzaoglu I., Karahasanoglu T., Erdamar S., Atukeren P., Dirican A.
EUROPEAN SURGICAL RESEARCH, vol.39, pp.318-323, 2007 (Journal Indexed in SCI)
- **Analysis of serum antibody profile against H pylori VacA and CagA antigens in Turkish patients with**

duodenal ulcer

ERZİN Y., ALTUN S., Dobrucali A. M. , Aslan M., ERDAMAR S., Dirican A., TUNCER M., KOCAZEYBEK B.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.12, pp.6869-6873, 2006 (Journal Indexed in SCI)

Nasal sound analysis: A new method for evaluating nasal obstruction in allergic rhinitis

TAHAMILER R., EDİZER D. T. , Canakcioglu S., GUVENC M. G. , Inci E., Dirican A.

LARYNGOSCOPE, vol.116, pp.2050-2054, 2006 (Journal Indexed in SCI)

Detection of soluble intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 in both cerebrospinal fluid and serum of patients after aneurysmal subarachnoid hemorrhage

KAYNAR M. Y. , TANRIVERDİ T., KAFADAR A., KAÇIRA T., Uzun H., Aydın S., GUMUSTAS K., DIRICAN A., KUDAY C.

JOURNAL OF NEUROSURGERY, vol.101, pp.1030-1036, 2004 (Journal Indexed in SCI)

Urinary excretion of sialic acid in patients with superficial bladder tumors.

AKÇAY T., KONUKOĞLU D., ERÖZENCİ N. A. , ATAUŞ A. S. , DİRİCAN A.

CANCER LETTERS, pp.7-9, 1994 (Journal Indexed in SCI)

Articles Published in Other Journals

"Dispeptik hastalarda anti-Helicobacter pylori IgG ELISA kitinin Helicobacter pylori infeksiyonunun birinci tanısındaki etkinliğinin değerlendirilmesi."

ERZİN Y. Z. , ASLAN M., DOBRUCALI A. M. , ALTUN S., ERDAMAR S., DİRİCAN A., KOCAZEYBEK B. S.

İNFEKSİYON DERGİSİ, pp.129-133, 2007 (Other Refereed National Journals)

Behçet sendromunda antimikobakteriyal antikorlar

MERT A., ÖZTÜRK R., Sipahi S., FRESKO İ., Aslan M., HAMURYUDAN V., YURDAKUL S., DİRİCAN A., YAZICI H.

İnfeksiyon Dergisi(Turkish Journal of Infection), vol.13, pp.527-529, 1999 (Other Refereed National Journals)

Akciğer tüberkülozunun serolojik tanısında mikobakterilerin soniklenmiş adsorbe antijeni ve antijen 60 ile alınan sonuçların karşılaştırılması

ÖZTÜRK R., KOŞAR F., DİRİCAN A.

Cerrahpaşa Tıp Fakültesi Dergisi, vol.23, pp.269-273, 1992 (National Refreed University Journal)

Refereed Congress / Symposium Publications in Proceedings

Turkish version of pediatric quality of life inventory (PedsQL) 3.0 arthritis module: a reliability and validity study." Pediatric Rheumatology

TARAKCI E., ARMAN S. N. , KASAPÇOPUR Ö., DİRİCAN A.

18th Pediatric Rheumatology European Society Congress, Belgium, pp.140

CDKN2A and CDKN2BAS (ANRIL) Expression Levels in Atherosclerotic Carotid Plaques and Saphenous Veins of Carotid Atherosclerosis Patients

BAYOĞLU B., ARSLAN C., GÖDE S., DAĞISTANLI F., Arapı B., DEŞER S. B. , DİRİCAN A., CENGİZ M.

XIII. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Aydın, Turkey, 27 - 30 October 2013, pp.448

ROc Eğrisi Çözümlemesindeki Yeni Yaklaşımların Örnekler Üzerinde İncelenmesi

ÖZEL S., Gürtekin B., KAŞALI K., DİRİCAN A., DİŞÇİ R.

Uluslararası Katılımlı 15. ulusal Biyoistatistik Kongresi, Aydın, Turkey, 20 - 23 August 2013, pp.88

Turkish version of pediatric quality of life inventory (PedsQL) 3.0 arthritis module: a reliability and validity study." Pediatric Rheumatology

TARAKCI E., ARMAN S. N. , KASAPÇOPUR Ö., DİRİCAN A.

18th Pediatric Rheumatology European Society Congress, Brudge, Belgium, 14 - 18 September 2011, pp.140

The role of Chlamydia pneumonia and human herpes virus 6 in aetiopathogenesis of multiple sclerosis and the relation of multiple sclerosis with apolipoprotein E genotypes

KOCAZEYBEK B., KARATOKA B., ASLAN M., SARIBAS S., ALTINTAŞ A., ERGİN S., Köksal V., DİRİCAN A., SAIB S.

17th ECCMID (European Congress of Clinical Microbiology and Infectious Diseases), Münih, Germany, 31 March -

03 April 2007, vol.29, no.2, pp.234

Evaluation of ELISA serology for the primary diagnosis of Helicobacter pylori infection in Turkish dyspeptic patients: a prospective study from a developing country

KOCAZEYBEK B. S. , ERZİN Y. Z. , ALTUN S., DOBRUCALI A. M. , ASLAN M., CETIN S. E. , DİRİCAN A.

15th European Congress of Clinical Microbiology and infectious Diseases, Denmark, 1 - 04 April 2005, pp.100-101

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Başaran G., AYGÜN G., Eroğlu C., DİRİCAN A., ÖZTÜRK R., Bağdatlı Y.

, XXVII. Türk Mikrobiyoloji Kongresi, Antalya, Turkey, 7 - 10 May 1996, pp.157

Diabetes Mellitusta Düşük Dansiteli Lipoproteinlerin Nonenzimatik Glikozillenmesinin Önemi. HbA1C Düzeyleri ile Karşılaştırmalar

ZENGİN Z. E. , Kökoğlu E. H. , Baban N., Dirican A., Hatemi H. H.

Dünya Diabet Günü ve 1991 Ulusal Diabet Kongresi, (27-29 Mayıs 1991), İstanbul, İstanbul, Turkey, 27 - 29 May 1991, pp.22-23

Supported Projects

DİRİCAN A., ÖZEL YILDIZ S., DIŞÇI R., GÜRTEKİN B., PASİN Ö., Project Supported by Higher Education Institutions, Sürekli ölçüm sonuçlarının Uyum Değerlendirmesinde Kullanılan Farklı İstatistiksel Yöntemlerin İrdelenmesi.(Evaluation of Different Statistical Methods Used to Test for Agreement between the Results of Continuous Measurements), 2017 - 2017

ÇELİK D., BALTACI G., DİRİCAN A., Project Supported by Higher Education Institutions, Intra-rater reliability of assessing strenght of the shoulder and scapular muscles, 2013 - 2016

Citations

Total Citations (WOS):135

h-index (WOS):6