

Asst. Prof. ÖZGE PASİN

Personal Information

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Education Information

Doctorate, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, Turkey 2015 - 2019

Postgraduate, Duzce University, Institute Of Health Sciences, Biyoistatistik, Turkey 2012 - 2015

Undergraduate, Gazi University, Fen Fakültesi, İstatistik, Turkey 2007 - 2011

Foreign Languages

German, A1 Beginner

English, B2 Upper Intermediate

Dissertations

Doctorate, MEME KANSERLİ HASTALARDA ÖLÜM RİSKİNİN BİRLEŞİK ZAYIFLIK MODELLERİ İLE İNCELENMESİ, Istanbul University, Health Sciences Institute, İstanbul Tıp Fakültesi Bölümü, 2019

Postgraduate, Sağlık alanında yapılan araştırmalarda kümeleme algoritmalarının kullanımı: Bir uygulama, Duzce University, Institute Of Health Sciences, 2015

Research Areas

Medicine, Health Sciences, Statistics, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Bezmialem Vakıf University, Faculty Of Medicine, Department Of Basic Medical Sciences, 2021 - Continues

Research Assistant, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2016 - 2019

Research Assistant, Duzce University, Institute Of Health Sciences, 2013 - 2016

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

- I. **A bibliometric analysis of rheumatology and COVID-19 researches**
PASİN Ö., Pasin T.
CLINICAL RHEUMATOLOGY, 2021 (Journal Indexed in SCI)
- II. **Bibliometric Analysis of COVID-19 and the Association With the Number of Total Cases.**
Pasin Ö., Pasin T.
Disaster medicine and public health preparedness, pp.1-6, 2021 (Journal Indexed in SCI Expanded)

- III. **Detection of altered methylation of MB-COMT promotor and DRD2 gene in cannabinoid or synthetic cannabinoid use disorder regarding gene variants and clinical parameters**
Oyaci Y., Aytac H. M. , Pasiñ Ö., Cetinay Aydin P., PEHLİVAN S.
JOURNAL OF ADDICTIVE DISEASES, 2021 (Journal Indexed in SSCI)
- IV. **Modeling of COVID-19 Outbreak Indicators in China Between January and June.**
Celik S., Ankarali H., Pasiñ Ö.
Disaster medicine and public health preparedness, pp.1-9, 2020 (Journal Indexed in SCI Expanded)
- V. **Assessment of death risk of breast cancer patients with joint frailty models**
Pasiñ Ö., DİRİCAN A., ANKARALI H., Disci R., Karanlık H.
SAUDI MEDICAL JOURNAL, vol.41, no.5, pp.491-498, 2020 (Journal Indexed in SCI)
- VI. **Propofol-based balanced anesthesia is safer in pediatric radiotherapy**
YILDIRIM İ., ÇELİK A., Bay S. B. , Pasiñ Ö., TÜTÜNCÜ A. N.
JOURNAL OF ONCOLOGY PHARMACY PRACTICE, vol.25, no.8, pp.1891-1896, 2019 (Journal Indexed in SCI)
- VII. **Comparison of the Effectiveness of Platelet-Rich Plasma, Corticosteroid, and Physical Therapy in Subacromial Impingement Syndrome**
Pasiñ T., Ataoglu S., Pasiñ Ö., ANKARALI H.
ARCHIVES OF RHEUMATOLOGY, vol.34, no.3, pp.308-316, 2019 (Journal Indexed in SCI)
- VIII. **Durasphere (R) EXP: a non-biodegradable agent for treatment of primary Vesico-Ureteral reflux in children**
Ozkuvanci U., DÖNMEZ M. İ. , Ozgor F., Erbin A., Pasiñ Ö., Muslumanoglu A. Y.
INTERNATIONAL BRAZ J UROL, vol.44, no.3, pp.585-590, 2018 (Journal Indexed in SCI)
- IX. **Antioxidant therapy impresses in oxidative stress-induced kidney cells**
Alpay M., Kismali G., Meral O., Sel T., Ozmerdivenli R., Pasiñ Ö.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.118, no.2, pp.89-94, 2017 (Journal Indexed in SCI)
- X. **Comparing Performances of Multiple Comparison Methods in Commonly Used 2 x C Contingency Tables**
Cangur S., ANKARALI H., Pasiñ Ö.
INTERDISCIPLINARY SCIENCES-COMPUTATIONAL LIFE SCIENCES, vol.8, no.4, pp.337-345, 2016 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **DNA Profiling for Forensic Identification in Bulgarian Turks**
CANPOLAT E., YÜKSELOĞLU E. H. , ÇAVUŞ YONAR F., Rayimoglu G., PASİN Ö., DİRİCAN A., ÖZTÜRK O.
Medicine Science International Medical Journal, vol.10, pp.162-8, 2021 (Refereed Journals of Other Institutions)
- II. **Assessment of Quality of Life In Patients with Subacromial Impingement**
PASİN T., PASİN Ö.
Journal of Contemporary Medicine., vol.11, no.3, pp.277-281, 2021 (Refereed Journals of Other Institutions)
- III. **An Application of Cox Mixed Cure Model for Breast Cancer Patients**
ÇETİN Ş., PASİN Ö., DEDE İ., ÜLGEN A.
Turkiye Klinikleri Journal of Biostatistics, vol.13, pp.1-7, 2021 (Refereed Journals of Other Institutions)
- IV. **Clustering of Countries In Terms of Deaths and Cases of COVID-19**
PASİN Ö., PASİN T.
Journal of Health and Social Sciences, vol.5, no.4, pp.587-594, 2020 (Refereed Journals of Other Institutions)
- V. **Modelling Covid-19 Outbreak Indicators and Short Term Forecasts In 25 Countries At The End of The March.**
ANKARALI H., ERASLAN N., PASİN Ö., Al-Mahmood A. K.
Bangladesh Journal of Medical Science, vol.19, pp.6-20, 2020 (Refereed Journals of Other Institutions)
- VI. **Evaluation of Death Risks of Lung Cancer Patients with Frailty Models**

PASİN Ö., ÇETİN Ş., DEDE İ.

Journal of Contemporary Medicine, vol.10, no.4, pp.647-651, 2020 (Refereed Journals of Other Institutions)

- VII. **. Severity of Pain, and Sensory Changes In Patients With Rheumatoid Arthritis: A New SH- Pain Scale**
ANKARALI H., ATAĞLU S., ANKARALI S., PASİN Ö.
Examines in Physical Medicine and Rehabilitation, vol.2, no.3, pp.1-7, 2019 (Refereed Journals of Other Institutions)
- VIII. **Determination of the Appropriate Quality of Life Scale for Patientswith Rheumatoid Arthritis and Osteoarthritis**
ATAĞLU S., ANKARALI H., ANKARALI S., PASİN Ö.
Ankara Medical Journal, vol.18, no.4, pp.612-27, 2018 (Refereed Journals of Other Institutions)
- IX. **A New Index for Evaluating Academic Performance: Hos - index**
ANKARALI H., PASİN Ö., ANKARALI S.
IJCSI International Journal of Computer Science Issues, vol.14, no.3, pp.78-86, 2017 (Refereed Journals of Other Institutions)
- X. **Usage of Heckman Sample Selection Model in Health Studies: An Application of Prostate Cancer Patients**
PASİN Ö., ANKARALI H., Yeşilyurt L.
Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.37, no.4, pp.147-154, 2017 (Refereed Journals of Other Institutions)
- XI. **THE INVESTIGATION ANTIPROLIFERATIVE AND APOPTOTIC EFFECTS OF CAPSAICIN ANDALPHA LIPOIC ACIDON COLON ADENOCARCINOMA CELLS**
ALPAY M., KISMALI G., SEL T., PASİN Ö., KARAGÜL Ş. H.
International Journal of CurrentMedical and PharmaceuticalResearch, vol.3, no.11, pp.2612-2620, 2017 (Refereed Journals of Other Institutions)
- XII. **Üniversite Öğrencilerinin Türkiye'deki Suriyeli Sığınmacılara Bakış Açısı**
ANKARALI H., PASİN Ö., Karacan B., Tokar M., Künüroğlu M., Çaça M., Özislam M. E. , Şahingöz N. B.
Journal of Duzce University Health Sciences Institute, vol.7, no.3, pp.122-132, 2017 (Other Refereed National Journals)
- XIII. **Comparison of EM and Two-Step Cluster Method for Mixed Data: An Application**
PASİN Ö., ANKARALI H.
International Journal of Medical Science and Clinical Inventions, vol.4, no.3, pp.2768-2773, 2017 (Refereed Journals of Other Institutions)
- XIV. **Usage of Cluster Algorithms in Health Studies An Application**
PASİN Ö., ANKARALI H.
Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.36, no.1, pp.40-52, 2016 (Refereed Journals of Other Institutions)
- XV. **Parametrik Olmayan Çok Değişkenli Varyans Analizi ve Sağlık Alanında Bir Uygulaması**
PASİN Ö., ANKARALI H., CANGÜR Ş., SUNGUR M. A.
BİLİŞİM TEKNOLOJİLERİ DERGİSİ (INTERNATIONAL JOURNAL OF INFORMATICS TECHNOLOGIES), vol.9, no.1, pp.13-20, 2016 (Refereed Journals of Other Institutions)
- XVI. **Usage of Kernel K Means and DBSCAN cluster algorithms in health studies An application**
PASİN Ö., ANKARALI H.
Clinical Research and Trials, vol.1, no.3, pp.63-69, 2015 (Refereed Journals of Other Institutions)
- XVII. **Ankilozan Spondilitli HastalarınYersel Kümelermelerinin İncelenmesi**
PASİN Ö., ANKARALI H., CANGÜR Ş.
Türkiye Klinikleri Biyoistatistik, vol.6, no.2, pp.74-82, 2014 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Meme Kanserli Hastalar Üzerine Orantısal Tehlikeler Karma İyileşme Modelinin Uygulanması**
PASİN Ö., ANKARALI H.
20. ulusal ve 3. uluslararası biyoistatistik kongresi, 26 - 29 October 2018

- II. **Heckman Örneklem Seçim Modelinin Sigara Bağımlılığı Üzerine Uygulaması**
PASİN Ö., Gürtekin B., Gülen Onur E.
20.ulusal ve 3.uluslararası biyoistatistik kongresi, 26 - 29 October 2018
- III. **SAMPLING DISRIBUTIONS OF FOUR TEST STATISTICS FOR POSTTEST - PRETEST RATIO: A SIMULATION STUDY**
ANKARALI H., PASİN Ö., ANKARALI S.
4.International Researchers, Statisticians and Young Statisticians Congress, İzmir, Turkey, 28 - 30 April 2018
- IV. **COMPARISON OF FOUR DIFFERENT TEST STATISTICS FOR PERCENTCHANGES: A SIMULATION STUDY**
ANKARALI H., PASİN Ö., ANKARALI S.
4.International Researchers, Statisticians and Young Statisticians Congress, İzmir, Turkey, 28 - 30 April 2018
- V. **BAŞ BOYUN RADYOTERAPİSİNDE VOLÜMETRİK ARK TEDAVİ TEKNİĞİ UYGULANAN HASTALARDA FLATTENING FILTER FREE KULLANIMININ ETKİSİ**
Kiraz E., Bektaşlı M., Korkmaz L., Saran İkizler A., Sözer N., PASİN Ö.
16.Ulusal Medikal Fizik kongresi, Turkey, 28 - 30 October 2017
- VI. **THE ROLE OF DAT, 5-HTT, MAOA AND MAOB OF NICOTINE DEPENDENCE IN A TURKISH POPULATION**
Sever Ü., Uysal M. A. , PASİN Ö., Working Group Y. S. C. P. , PEHLİVAN S.
VI International congress of molecular medicine, 22 - 25 May 2017
- VII. **Three different approaches to diagnose of rheumatic diseases by using quality of life scores**
PASİN Ö., ANKARALI H., ATAÖĞLU S.
9thEMR-IBS and Italian Region Conference, 8 - 12 May 2017
- VIII. **Evaluation of Different Statistical Methods Used to Test for Agreement between the Results of Continuous Measurements**
PASİN Ö., DİRİCAN A., Gürtekin B., ÖZEL YILDIZ S., DİŞÇİ R.
9thEMR-IBS and Italian Region Conference, 8 - 12 May 2017
- IX. **A New Hos Index for Academic Performance**
ANKARALI H., PASİN Ö., ANKARALI S.
9thEMR-IBS and Italian Region Conference, 8 - 12 May 2017
- X. **Reliability and Validity of Short Forms of Some Scales for Used in Quality of Life in Rheumatic Diseases**
ATAÖĞLU S., ANKARALI H., PASİN Ö.
9thEMR-IBS and Italian Region Conference, Selanik, Greece, 8 - 12 May 2017
- XI. **The Investigation of Effects of Pregabalin and Duloxetine Treatment According to Personality Characteristics with Fibromyalgia Patients**
Çelebi E., ATAÖĞLU S., Ataoğlu B. B. , ANKARALI H., PASİN Ö., Ölmez S. B.
9th International Congress on Psychopharmacology 5th International Symposium on Child and Adolescent Psychopharmacology, 26 - 30 April 2017
- XII. **Moleküler hastalıkların teşhis ve tedavisi için kök hücre ve nanopartiküllerin işbirliği**
ALPAY M., Li C., ÖZMERDİVENLİ R., ATAÖĞLU S., PASİN Ö.
Uluslararası katılımlı Türk Romatoloji Kongresi, 22 - 26 March 2017, pp.11
- XIII. **Az Deneyle Yürütülen Çalışmalar için Özel Deney Tasarımları Klinik Öncesi Çalışmalar**
ANKARALI H., ANKARALI S., CANGÜR Ş., PASİN Ö.
18. Ulusal Biyoistatistik Kongresi ve 1. Uluslararası Biyoistatistik Kongresi, 26 - 29 October 2016
- XIV. **COMPARISON OF EM AND TWO STEP CLUSTER METHOD FOR MIXED DATA AN APPLICATION**
PASİN Ö., ANKARALI H.
ISCB 2016, 21 - 25 August 2016
- XV. **THE USAGE OF ANALYTIC HIERARCHY PROCESS IN HEALTH STUDIES**
ANKARALI H., PASİN Ö.
ISCB 2016, 21 - 25 August 2016
- XVI. **Ketamin Anestezisi Altında Sünnet Operasyonu Geçirecek Çocuklarda Orta Kulak Basıncı Değişikliklerinin Değerlendirilmesi**
Zahide G., Abdülkadir İ., ÖZLÜ O., ŞEKER İ. S. , DEMİRARAN Y., ÖZKAN A., İLHAN E., ÜNLÜ İ., KONUK İ. D. , PASİN Ö.,

et al.

Türk Anesteziyoloji ve Reanimasyon Derneği 49. Ulusal Kongresi, Turkey, 2 - 06 December 2015

XVII. SAĞLIK ALANINDA YAPILAN ARAŞTIRMALARDA KÜMELEME ALGORİTMALARININ KULLANIMI: BİR UYGULAMA

PASİN Ö., ANKARALI H., CANGÜR Ş., SUNGUR M. A.

XVII.Ulusal Biyoistatistik Kongresi, Turkey, 5 - 09 November 2015

XVIII. Comparing Performances of Multiple Comparison Methods in Commonly Used 2 C Contingency Tables

CANGÜR Ş., ANKARALI H., PASİN Ö.

IX th International Conference on Multiple Comparison Procedures, 2 - 05 September 2015

XIX. Tobit Regresyon Analizi Ve Sağlık Alanında Bir Uygulama

PASİN Ö., ANKARALI H., CANGÜR Ş.

XVI. Ulusal Biyoistatistik Kongresi, Turkey, 10 - 12 September 2014

XX. An application of non parametric factorial manova in health research

PASİN Ö., ANKARALI H., CANGÜR Ş., SUNGUR M. A.

International Society for Clinical Biostatistics (ISCB), Viyana, Austria, 24 - 28 August 2014

XXI. C erbB 2 EKSPRESSION OF GLAND CELL AND SURFACE CELL AT THE NASAL POLYPS

ERDEM H., BAŞAR F., Nilüfer K., Belada A., PASİN Ö., BAHADIR A., İNCE N., GÜNDOĞDU B., Ebru Ş.

17th International of Congress on Oral Patology and Medicine, 25 - 30 May 2014

XXII. R C Boyutlu Çapraz Tablolarda Çoklu Karşılaştırma Yöntemlerinin İncelenmesi Bir Uygulama

CANGÜR Ş., ANKARALI H., PASİN Ö.

8. Uluslararası İstatistik Kongresi, 27 - 30 October 2013

XXIII. DÜZCE ÜNİVERSİTESİ ARAŞTIRMA HASTANESİNDE TEDAVİ GÖREN ANKİLOZAN SPONDİLİTLİ HASTALARIN YERSEL KÜMELENMELERİNİN İNCELENMESİ

PASİN Ö., ANKARALI H., CANGÜR Ş.

8. Uluslararası İstatistik Kongresi, 20 - 23 October 2013

XXIV. MINITAB VE FREUD PERLES KARTİL TAHMİN YÖNTEMLERİNİN ÖRNEKLEME DAĞILIMLARI VE PERFORMANSLARININ KARŞILAŞTIRILMASI BİR SİMÜLASYON ÇALIŞMASI

CANGÜR Ş., PASİN Ö., ANKARALI H.

15. Ulusal Biyoistatistik Kongresi, Turkey, 20 - 23 August 2013

Edit Congress and Symposium Activities

20. National and 3. International Biostatistics Congree, Attendee, Gaziantep, Turkey, 2018

4. International Researches, Statisticians and Young Statisticians Congress, Attendee, İzmir, Turkey, 2018

9thEMR-IBS and Italian Region Conference, Attendee, Thessaloniki, Greece, 2017

International Society of Clinical Biostatistics (ISCB 2016), Attendee, Birmingham, England, 2015

İSTKON 8, Attendee, Antalya, Turkey, 2014

XVI Ulusal Biyoistatistik Kongresi, Attendee, Antalya, Turkey, 2014

International Society for Clinical Biostatistics, Attendee, Vienna, Austria, 2014

1. Genç istatistikçiler sempozyumu, Attendee, Ankara, Turkey, 2013

Uluslararası Katılımlı Ulusal Biyoistatistik Kongresi , Attendee, Aydın, Turkey, 2013

Citations

Total Citations (WOS):13

h-index (WOS):2

Awards

Pasin Ö., Poster sunum üçüncülük ödülü, Türk Anesteziyoloji Ve Reanimasyon Derneđi (Tark 2015), October 2015

Pasin Ö., Sözlü sunum üçüncülük ödülü, Biyoistatistik Derneđi (Xvi. Ulusal Biyoistatistik Kongresi), September 2014

Pasin Ö., İstatistik Bölüm Üçüncülüđu , Gazi Üniversitesi, June 2011