

# **Prof. İLKER ERCAN**

## **Personal Information**

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## **International Researcher IDs**

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ScopusID: 6603789069

Yoksis Researcher ID: 19524

## **Education Information**

Doctorate, Bursa Uludağ University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Biostatistics, Turkey 1996 - 2003

Postgraduate, Bursa Uludağ University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Biostatistics, Turkey 1993 - 1995

Undergraduate, Anadolu University, Faculty Of Arts And Sciences, Statistics, Turkey 1989 - 1993

## **Research Areas**

Medicine, Health Sciences

## **Academic Titles / Tasks**

Professor, Bursa Uludağ University, TIP FAKÜLTESİ, TEMEL TIP BİLİMLERİ, 2012 - Continues

Associate Professor, Bursa Uludağ University, TIP FAKÜLTESİ, TEMEL TIP BİLİMLERİ, 2006 - Continues

Research Assistant, Bursa Uludağ University, TIP FAKÜLTESİ, TEMEL TIP BİLİMLERİ, 1993 - 2006

## **Advising Theses**

ERCAN İ., Evaluation of methods for asking sensitive questions, Doctorate, R.Ahmadian(Student), 2021

ERCAN İ., F approach proposal and comparisons of methods used in missing landmark estimation, Doctorate, F.Ezgi(Student), 2020

ERCAN İ., Hypothyroidism diagnosed cases using big data analysis with k-means clustering method, Postgraduate, İ.Şahin(Student), 2019

ERCAN İ., Evaluation of HIV and tuberculosis incidences by years with statistical process control, Postgraduate, Ö.Toluk(Student), 2019

ERCAN İ., Evaluating the effect of polysomia 17 in breast cancer patients with meta analysis, Postgraduate, E.ÖZGE(Student), 2017

ERCAN İ., Evaluation of outlier detection methods performance in symmetric multivariate distributions, Doctorate, E.UZABACI(Student), 2017

ERCAN İ., Comparison of capture recapture methods and estimation of disability prevelance, Postgraduate, M.BASHIR(Student), 2016

ERCAN İ., Examining tests for comparing of survival curves with right censored data, Doctorate, P.GÜNEL(Student), 2015  
ERCAN İ., Analysis of microarray gene expression data in breast cancer, Postgraduate, S.ATIŞ(Student), 2015  
ERCAN İ., Comparison of model fit indices used in structural equation modeling, Doctorate, Ş.CANGÜR(Student), 2012  
ERCAN İ., Comparison of multiple comparison tests according to number of groups and subjects, Doctorate,  
G.ÖZKAYA(Student), 2011  
ERCAN İ., Comparison of two sample tests in statistical shape analysis, Doctorate, G.OCAKOĞLU(Student), 2011  
ERCAN İ., Examining growth and allometry in statistical shape analysis with linear and non linear models, Doctorate,  
D.SİĞIRLI(Student), 2011

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The risk of developing gestational diabetes mellitus in maternal subclinical hypothyroidism: a systematic review and meta-analysis**  
Dincgez B., ERCAN İ., Sahin I., Erturk N. K.  
Archives of Gynecology and Obstetrics, vol.309, no.3, pp.765-774, 2024 (SCI-Expanded)
- II. **Association Between Articular Eminence Structure and Joint Spaces in Temporomandibular Joints with Anterior Disc Displacement**  
ETÖZ M., Çabuk D. S., KÜTÜK N., ERCAN İ.  
Nigerian Journal of Clinical Practice, vol.27, no.3, pp.408-414, 2024 (SCI-Expanded)
- III. **Evaluation of sex dimorphism of the mandible with geometric morphometric analysis: conventional and reconstructed panoramic radiography study**  
SESSİZ AK R., ERCAN İ., Özkan G., TOLUK Ö.  
Surgical and Radiologic Anatomy, vol.45, no.11, pp.1497-1504, 2023 (SCI-Expanded)
- IV. **Morphometric Shape Analysis of Corpus Callosum in Children With Down Syndrome**  
ERDEMLİ GÜRSEL B., ERCAN İ., Sahin I., ÖNGEN G.  
CLINICAL PEDIATRICS, 2023 (SCI-Expanded)
- V. **Ensemble of Effect Size Methods Based on Meta Fuzzy Functions**  
Tak A. Y., ERCAN İ.  
Engineering Applications of Artificial Intelligence, vol.119, 2023 (SCI-Expanded)
- VI. **Evaluating the sensitive question methods; recommended Uludag Adjustment for the Crosswise Model**  
Ahmadian R., ERCAN İ.  
COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, vol.52, no.12, pp.5759-5772, 2023 (SCI-Expanded)
- VII. **Investigating the predictive role of uterocervical angle in predicting preterm labor in singleton pregnancies: a meta-analysis**  
Yenigul N. N., Dincgez B., Uzunoglu A., ERCAN İ.  
GINEKOLOGIA POLSKA, vol.94, no.12, pp.990-996, 2023 (SCI-Expanded)
- VIII. **Does vitamin D level have an effect on COVID-19 positivity and COVID-19 related mortality? A retrospective study**  
Goktas O., ERCAN İ., ERSOY C., Uzunoglu A., Can F. E.  
Journal of the Pakistan Medical Association, vol.72, no.9, pp.1779-1782, 2022 (SCI-Expanded)
- IX. **Evaluation of the corpus callosum shape in patients with obstructive sleep apnea**  
Gunes A., SIĞIRLI D., ERCAN İ., Turan Ozdemir S., Durmus Y., Yildiz T.  
SLEEP AND BREATHING, vol.26, no.3, pp.1201-1207, 2022 (SCI-Expanded)
- X. **Evaluation of the predictive role of anterior uterocervical angle in preterm labor in twin gestation through meta-analysisy ? anterior uterocervical angle and preterm labor in twin gestation**  
ERCAN İ., Dincgez B., Uzunoglu A., Yenigul N. f. s. N.  
JOURNAL OF GYNECOLOGY OBSTETRICS AND HUMAN REPRODUCTION, vol.51, no.6, 2022 (SCI-Expanded)
- XI. **Clustering upper airway physicals, otitis media with effusion and auditory functions in children**

- Aslier M., Aslier N. G. Y., ERCAN İ., Keskin S.  
AURIS NASUS LARYNX, vol.49, no.2, pp.195-201, 2022 (SCI-Expanded)
- XII. **Seasonal influenza vaccine awareness and factors affecting vaccination in Turkish Society**  
Goktas O., CAN F. E., YAKAR B., ERCAN İ., AKALIN E. H.  
PAKISTAN JOURNAL OF MEDICAL SCIENCES, vol.38, no.4, pp.893-899, 2022 (SCI-Expanded)
- XIII. **F Approach Algorithm in Missing Landmark Problem**  
CAN F. E., ERCAN İ.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.40, no.1, pp.148-156, 2022 (SCI-Expanded)
- XIV. **Combining binary and continuous biomarkers by maximizing the area under the receiver operating characteristic curve**  
Ahmadian R., ERCAN İ., SIĞIRLI D., YILDIZ A.  
COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, vol.51, no.8, pp.4396-4409, 2022 (SCI-Expanded)
- XV. **Statistical shape analysis of putamen in early-onset Parkinson's disease**  
Sigirli D., Ozdemir S., Erer S., Sahin I., Ercan İ., Ozpar R., Orun M. O., Hakyemez B.  
Clinical Neurology and Neurosurgery, vol.209, 2021 (SCI-Expanded)
- XVI. **Dental caries severity and related factors of 1307 Turkish boarding school children**  
Cubukcu Ç., ERCAN İ., ÖZKAYA G.  
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.24, no.10, pp.1476-1484, 2021 (SCI-Expanded)
- XVII. **Effect of High Fructose Corn Sirup on Pancreatic Ductal Adenocarcinoma Induced by Dimethyl Benzantracene (DMBA) in Rats**  
Özcan Sinir G., Inan S., Suna S., Tamer C. E., Akgül M. B., Bagdas D., Sönmez G., Evrensel T., Kaya E., Sarandöl E., et al.  
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.73, no.2, pp.339-349, 2021 (SCI-Expanded)
- XVIII. **IGF-1 and GH alterations in lambs with intestinal inflammation**  
Temizel E. M., Karakus A. O., Kavukcu F., Kucuksen D., Ercan İ.  
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.45, no.2, pp.354-362, 2021 (SCI-Expanded)
- XIX. **Statistical shape analysis of corpus callosum in restless leg syndrome**  
SIĞIRLI D., Gunes A., Ozdemir S., ERCAN İ., Durmus Y., ERDEMİLİ GÜRSEL B.  
NEUROLOGICAL RESEARCH, no.9, pp.760-766, 2020 (SCI-Expanded)
- XX. **HER-2 positivity rate in dogs with mammary carcinoma: a systematic review and meta-analysis**  
Uzabaci E., Özyigit M. Ö., Ercan İ., Arda Ö.  
Journal of the Hellenic Veterinary Medical Society, vol.71, no.2, pp.2141-2148, 2020 (SCI-Expanded)
- XXI. **HER-2 positivity rate in dogs with mammary carcinoma: A systematic review and meta-analysis**  
UZABACI E., ÖZYİĞİT M. Ö., ERCAN İ., ARDA Ö.  
Journal of the Hellenic Veterinary Medical Society, vol.71, no.2, pp.2141-2148, 2020 (SCI-Expanded)
- XXII. **Evaluation of outlier detection method performance in symmetric multivariate distributions**  
UZABACI E., ERCAN İ., ALPU Ö.  
COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, vol.49, no.2, pp.516-531, 2020 (SCI-Expanded)
- XXIII. **Statistical shape analysis of hand and wrist in paediatric population on radiographs**  
Koc U., ERCAN İ., ÖZDEMİR S., Bolu S., Yabaci A., Taydas O.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, no.5, pp.1288-1297, 2020 (SCI-Expanded)
- XXIV. **Vitamin D status in the adult population of Bursa-Turkey**  
Goktas O., ERSOY C., ERCAN İ., Can F. E.  
EUROPEAN JOURNAL OF GENERAL PRACTICE, vol.26, no.1, pp.156-162, 2020 (SCI-Expanded)
- XXV. **Investigating the impact of polysomy 17 in breast cancer patients with HER2 amplification through meta-analysis**  
Tas E. O., Pala E., ERCAN İ., ÖZEMİRİ SAĞ Ş.  
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.44, no.4, pp.411-416, 2019 (SCI-Expanded)
- XXVI. **General and abdominal obesity prevalences and their relations with metabolic syndrome components**

- Goktas O., ERSOY C., ERCAN İ., Can F. E.  
PAKISTAN JOURNAL OF MEDICAL SCIENCES, vol.35, no.4, pp.945-950, 2019 (SCI-Expanded)
- XXVII. **Statistical Shape Analysis of Subthalamic Nucleus in Patients with Parkinson Disease**  
Kaya M. O., ÖZTÜRK S., ERCAN İ., Gonen M., EROL F. S., KOCABIÇAK E.  
WORLD NEUROSURGERY, vol.126, 2019 (SCI-Expanded)
- XXVIII. **Statistical errors in articles published in radiology journals**  
Karadeniz P. G., UZABACI E., Kuyuk S. A., Kesin F. K., Can F. E., SEÇİL M., ERCAN İ.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.2, pp.102-108, 2019 (SCI-Expanded)
- XXIX. **Three-Dimensional Analysis of Craniofacial Shape in Obstructive Sleep Apnea Syndrome Using Geometric Morphometrics**  
Ozdemir S., ERCAN İ., CAN F. E., OCAKOĞLU G., Cetinoglu E. D., URSAVAŞ A.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, no.1, pp.338-343, 2019 (SCI-Expanded)
- XXX. **A Meta-Analysis and an Evaluation of Trends in Obesity Prevalence among Children and Adolescents in Turkey: 1990 through 2015**  
Alper Z., Ercan İ., Uncu Y.  
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.10, no.1, pp.59-67, 2018 (SCI-Expanded)
- XXXI. **Adaptation of the weighted Kaplan-Meier method to time-dependent ROC curves**  
SİĞIRLI D., ERCAN İ., Balcın O., KAYA E.  
JOURNAL OF THE NATIONAL SCIENCE FOUNDATION OF SRI LANKA, vol.46, no.1, pp.11-21, 2018 (SCI-Expanded)
- XXXII. **Investigating The Impact of Polysomy 17 in Breast Cancer Patients Without Amplification Through Meta-Analysis**  
Tas E. O., ÖZEMİRİ SAĞ Ş., ERCAN İ.  
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJİ DERGİSİ, vol.28, no.2, pp.95-103, 2018 (SCI-Expanded)
- XXXIII. **Periorbital Soft Tissue Anthropometric Analysis of Young Adults**  
Ozdemir T., CAN F. E., İŞIKLAR S., ERCAN İ., Cankur N. S.  
JOURNAL OF CRANIOFACIAL SURGERY, no.4, 2017 (SCI-Expanded)
- XXXIV. **Analysis of Morphometric Characteristics of Different Populations of Tabanus bromius Linne 1758 (Diptera: Tabanidae)**  
ALTUNSOY F., ERCAN İ., OCAKOĞLU G.  
PAKISTAN JOURNAL OF ZOOLOGY, vol.49, no.3, pp.1013-1018, 2017 (SCI-Expanded)
- XXXV. **Effects of long-term consumption of high fructose corn syrup containing peach nectar on body weight gain in sprague dawley rats**  
ÖZCAN SİNİR G., SUNA S., Inan S., Bagdas D., TAMER C. E., ÇOPUR Ö. U., SIĞIRLI D., SARANDÖL E., SÖNMEZ G., ERCAN İ., et al.  
FOOD SCIENCE AND TECHNOLOGY, vol.37, no.2, pp.337-343, 2017 (SCI-Expanded)
- XXXVI. **EXAMINATION OF PUBLISHED ARTICLES WITH RESPECT TO STATISTICAL ERRORS IN VETERINARY SCIENCES**  
ERCAN İ., Kaya M. O., UZABACI E., Mankir S., CAN F. E., Bashir Albishir M.  
ACTA VETERINARIA-BEOGRAD, vol.67, no.1, pp.33-42, 2017 (SCI-Expanded)
- XXXVII. **Serum CCL-18 level is a risk factor for COPD exacerbations requiring hospitalization.**  
GÖREK DİLEKTAŞLI A., Cetinoglu E., Uzaslan E., BUDAK F., COŞKUN N. F., URSAVAŞ A., ERCAN İ., Ege E.  
International journal of chronic obstructive pulmonary disease, vol.12, pp.199-208, 2017 (SCI-Expanded)
- XXXVIII. **The relationship of anthropometric measurements with psychological criteria in female athletes**  
CANGÜR Ş., YAMAN Ç., ERCAN İ., YAMAN M., TOK S.  
PSYCHOLOGY HEALTH & MEDICINE, vol.22, no.3, pp.325-331, 2017 (SCI-Expanded)
- XXXIX. **A nonnormal look at polychoric correlations: modeling the change in correlations before and after discretization**  
Demirtas H., Ahmadian R., Atis S., Can F. E., ERCAN İ.  
COMPUTATIONAL STATISTICS, vol.31, no.4, pp.1385-1401, 2016 (SCI-Expanded)
- XL. **Gender does not affect the prognosis of Fournier's gangrene: a case-matched study.**  
Sarkut P., İŞIK Ö., Ozturk E., Gulcu B., ERCAN İ., Yilmazlar T.

- Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.22, no.6, pp.541-544, 2016 (SCI-Expanded)
- XLI. Is axial shape of distal femur different in normal and osteoarthritic female patients?  
Sahin N., Ozdemir S., OCAKOĞLU G., ERCAN İ., ATICI T., Kurdoglu U.  
EKLEM HASTALIKLARI VE CERRAHISI-JOINT DISEASES AND RELATED SURGERY, no.2, pp.68-73, 2016 (SCI-Expanded)
- XLII. The correlation between Doppler US measurement of hepatic arterial flow and the MELD score in patients with chronic liver disease  
Topal N. B., Sarkut P., Dundar H. Z., Sahin A. U., Ercan İ., Ayyildiz T., Iscimen R., Kiyici M., Kaya E., Emiroglu R.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.20, no.2, pp.291-296, 2016 (SCI-Expanded)
- XLIII. Statistical shape analysis of temporal lobe in mesial temporal sclerosis patients  
OCAKOĞLU G., TAŞKAPILIOĞLU M. Ö., ERCAN İ., Demir A., HAKYEMEZ B., BEKAR A., Bora I.  
ACTA NEUROCHIRURGICA, vol.157, no.11, pp.1897-1903, 2015 (SCI-Expanded)
- XLIV. Examining the Efficiency of Models Using Tangent Coordinates or Principal Component Scores in Allometry Studies  
SİĞIRLI D., ERCAN İ.  
INTERDISCIPLINARY SCIENCES-COMPUTATIONAL LIFE SCIENCES, vol.7, no.3, pp.249-256, 2015 (SCI-Expanded)
- XLV. EXAMINING CUT-OFF VALUES FOR THE STATE-TRAIT ANXIETY INVENTORY  
ERCAN İ., Hafizoglu S., ÖZKAYA G., KIRLI S., Yalcintas E., AKKAYA C.  
REVISTA ARGENTINA DE CLINICA PSICOLOGICA, vol.24, no.2, pp.143-148, 2015 (SCI-Expanded)
- XLVI. Examining the Variations in the Results of the Hotelling T-2 Test in Case of Changing Baseline Landmarks in the Bookstein Coordinates  
ERCAN İ., SIĞIRLI D., ÖZKAYA G.  
INTERDISCIPLINARY SCIENCES-COMPUTATIONAL LIFE SCIENCES, vol.7, no.2, pp.186-193, 2015 (SCI-Expanded)
- XLVII. Examining of Published Articles with Respect to Statistical Errors in Medical Sciences  
ERCAN İ., Karadeniz P. G., CANGÜR Ş., ÖZKAYA G., Demirtas H.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.25, no.2, pp.130-142, 2015 (SCI-Expanded)
- XLVIII. Investigating academic veterinarians' knowledge of biostatistics: a web-based survey  
OCAKOĞLU G., ERCAN İ., Kaya M. O., UZABACI E., Can F. E.  
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.62, no.3, pp.223-228, 2015 (SCI-Expanded)
- XLIX. Can Bath Ankylosing Spondylitis Disease Activity Index be Affected by Accompanying Fibromyalgia or Depression?  
ALTAN İNCEOĞLU L., Sivrioglu Y., ERCAN İ.  
ARCHIVES OF RHEUMATOLOGY, vol.30, no.1, pp.34-39, 2015 (SCI-Expanded)
- L. Anthropometric Measurements Usage in Medical Sciences  
Utkualp N., Ercan İ.  
BIOMED RESEARCH INTERNATIONAL, vol.2015, 2015 (SCI-Expanded)
- LI. Quantitative Anatomical Studies  
ERCAN İ., SARIKCIOĞLU L., Smith H. F., Sanchis-Gimeno J. A., Peker T., Ozyigit G.  
BioMed Research International, vol.2015, 2015 (SCI-Expanded)
- LII. Fournier's gangrene: Review of 120 patients and predictors of mortality  
Yilmazlar T., İŞIK Ö., Ozturk E., ÖZER A., Gulcu B., ERCAN İ.  
ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.20, no.5, pp.333-337, 2014 (SCI-Expanded)
- LIII. Psychodramatic group psychotherapy as a parental intervention in attention deficit hyperactivity disorder: A preliminary study  
Vural P., AKKAYA C., Kucukparlak I., ERCAN İ., Eracar N.  
ARTS IN PSYCHOTHERAPY, vol.41, no.3, pp.233-239, 2014 (SSCI)
- LIV. TYPE I ERROR RATE FOR TWO-SAMPLE TESTS IN STATISTICAL SHAPE ANALYSIS  
OCAKOĞLU G., ERCAN İ.

- HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.43, no.1, pp.141-152, 2014 (SCI-Expanded)
- LV. **Diagnosis of acute tonsillopharyngitis in primary care: a new approach for low-resource settings**  
ALPER Z., UNCU Y., Akalin H., ERCAN İ., Sinirtas M., Bilgel N. G.  
JOURNAL OF CHEMOTHERAPY, vol.25, no.3, pp.148-155, 2013 (SCI-Expanded)
- LVI. **Comparing the hearts of german shepherd and mongrel dogs using statistical shape analysis**  
ÖZKAYA G., Ozyigit G., ERCAN İ., ARICAN İ.  
Pakistan Veterinary Journal, vol.33, no.2, pp.187-190, 2013 (SCI-Expanded)
- LVII. **Comparison of three different treatment modalities in the management of cancer cachexia**  
Kanat O., ÇUBUKÇU E., Avci N., BUDAK F., ERCAN İ., Canhoroz M., Olmez F.  
TUMORI J, vol.99, no.2, pp.229-233, 2013 (SCI-Expanded)
- LVIII. **The reliability and validity study of shortened level of expressed emotion scale in adolescents**  
**Ergenlerde Kısaltılmış Duygu Dışavurum Ölçeği Güvenilirlik ve Geçerlilik Çalışması**  
Vural P., SIĞIRLI D., ERAY Ş., ERCAN İ., Kılıç E. Z.  
Turkiye Klinikleri Journal of Medical Sciences, vol.33, no.1, pp.191-199, 2013 (SCI-Expanded)
- LIX. **Statistical Shape Analysis of Handwriting of Patients with Multiple Sclerosis**  
ÖZKAYA G., Taskapilioglu O., ERCAN İ.  
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.32, no.6, pp.1702-1709, 2012 (SCI-Expanded)
- LX. **Analysis of TNF-alpha G308A and C857T Gene Polymorphisms in Turkish Patients with Obstructive Sleep Apnea Syndrome**  
Karkucak M., URSAVAŞ A., OCAKOĞLU G., Gorukmez O., Yakut T., ERCAN İ., KARADAĞ M.  
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.32, no.5, pp.1368-1373, 2012 (SCI-Expanded)
- LXI. **Assessment of Submitted Manuscripts in Medical Sciences According to Statistical Errors**  
ERCAN İ., OCAKOĞLU G., SIĞIRLI D., ÖZKAYA G.  
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.32, no.5, pp.1381-1387, 2012 (SCI-Expanded)
- LXII. **Shape Analysis of the Corpus Callosum and Cerebellum in Female MS Patients with Different Clinical Phenotypes**  
SIĞIRLI D., ERCAN İ., Ozdemir S., Taskapilioglu O., HAKYEMEZ B., TURAN Ö. F.  
ANATOMICAL RECORD-ADVANCES IN INTEGRATIVE ANATOMY AND EVOLUTIONARY BIOLOGY, no.7, pp.1202-1211, 2012 (SCI-Expanded)
- LXIII. **Disturbed Dental Development of Permanent Teeth in Children With Solid Tumors and Lymphomas**  
Cubukcu Ç., Sevinir B. B., Ercan İ.  
PEDIATRIC BLOOD & CANCER, vol.58, pp.80-84, 2012 (SCI-Expanded)
- LXIV. **Ideal combination of MRI sequences for perianal fistula classification and the evaluation of additional findings for readers with varying levels of experience**  
Yildirim N., GÖKALP G., Ozturk E., Zorluoglu A., Yilmazlar T., ERCAN İ., SAVCI G.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.18, no.1, pp.11-19, 2012 (SCI-Expanded)
- LXV. **Radiation-Induced Lung Injury on PET/CT: Analysis of FDG Uptake Response within Specific Isodose Regions of Irradiation in Non-small Cell Lung Cancer Patients**  
ŞEN F., Akpinar A. T., Ozkan L., ERCAN İ., Ogur U., Demirtas Y. O., Gozcu S.  
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.31, no.5, pp.1218-1226, 2011 (SCI-Expanded)
- LXVI. **Prevalence of intestinal parasites in Bursa Province of Turkey and assessment of enzyme-linked immunosorbent assays (ELISA) and three microscopic methods in the diagnosis of Entamoeba histolytica/Entamoeba dispar**  
ALVER O., HEPER Y., ERCAN İ., Akalin H., Tore O.  
AFRICAN JOURNAL OF MICROBIOLOGY RESEARCH, vol.5, no.12, pp.1443-1449, 2011 (SCI-Expanded)
- LXVII. **Evaluation of Demographics and Climatic Factors/Disease Relationship in Patients with Pityriasis Rosea**  
BÜLBÜL BAŞKAN E., Turan H., ERCAN İ., YAZICI S., ÖZKAYA G., SARICAOGLU H.  
TURKDERM-ARCHIVES OF THE TURKISH DERMATOLOGY AND VENEROLOGY, vol.45, no.2, pp.42-44, 2011 (SCI-Expanded)
- LXVIII. **Detecting the Shape Differences of the Corpus Callosum in Behcet's Disease by Statistical Shape**

## **Analysis**

ÇOLAK C., ERCAN İ., Dogan M., Ozdemir S., ŞENER S., Alkan A.

ANATOMICAL RECORD-ADVANCES IN INTEGRATIVE ANATOMY AND EVOLUTIONARY BIOLOGY, no.5, pp.870-874, 2011 (SCI-Expanded)

- LXIX. **Lack of genotoxicity in medical oncology nurses handling antineoplastic drugs: Effect of work environment and protective equipment**

Gulten T., Evke E., ERCAN İ., EVRENSEL T., Kurt E., Manavoglu O.

WORK-A JOURNAL OF PREVENTION ASSESSMENT & REHABILITATION, vol.39, no.4, pp.485-489, 2011 (SSCI)

- LXX. **Using chemical-shift MR imaging to quantify fatty degeneration within supraspinatus muscle due to supraspinatus tendon injuries**

GÖKALP G., Yildirim N., YAZICI Z., ERCAN İ.

SKELETAL RADIOLOGY, vol.39, no.12, pp.1211-1217, 2010 (SCI-Expanded)

- LXXI. **EVALUATING CUT-OFF VALUES WITH TIME-DEPENDENT ROC CURVES FOR Ki67**

Sigirli D., ERCAN İ., Jin Y., Paksoy E., Tolunay S., Tasdelen I.

PAKISTAN JOURNAL OF STATISTICS, vol.26, no.4, pp.659-671, 2010 (SCI-Expanded)

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## Supported Projects

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