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Education Information

Expertise In Medicine, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1999 - 2003

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine

Academic Titles / Tasks

Associate Professor, Kocaeli University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2005 - Continues

Supervised Theses

YILMAZ S., Acil servise düşük riskli akut koroner sendrom şüphesiyle başvuran malignite hastalarında göğüs ağrısı risk skorlarının geçerliliğinin araştırılması, Expertise In Medicine, C.ALYEŞİL(Student), 2017

YILMAZ S., Akut böbrek hasarının acil servis yönetiminde serum nötrofil jelatinase ilişkili lipocalin değerinin araştırılması, Expertise In Medicine, A.İŞIKKENT(Student), 2016

YILMAZ S., Acil servise başvuran pulmoner emboli şüpheli hastalarda yatak başı akciğer ultrasonografisinin tanısal rolünün belirlenmesi, Expertise In Medicine, H.ACAR(Student), 2015

YILMAZ S., ACİL SERVİSTE KONTRAST NEFROPATİSİ AÇISINDAN ORTA VE YÜKSEK RİSKE SAHİP HASTALARDA NORMAL SALİN, N-ASETİLSİSTEİN VE SODYUM BİKARBONATIN KORUYUCU ETKİNLİĞİNİN KARŞILAŞTIRILMASI: RANDOMİZE KONTROLLÜ ÇALIŞMA, Expertise In Medicine, A.KAMA(Student), 2013

YILMAZ S., Akut nonkomplike alt üriner sistem enfeksiyonu olan kadın hastalarda fosfomisin-trometamol ve siprofloksasinin etkinliğinin karşılaştırılması, Expertise In Medicine, L.ÖZCAN(Student), 2011

YILMAZ S., Ratlarda oluşturulan akut mezenterik iskemi modelinde iskemi modifiye albuminin tanısal değeri, Expertise In Medicine, M.UYGUN(Student), 2010

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluating the prognostic value of DECAF score and procalcitonin in patients with COPD exacerbation**
Candemir Ergene G., DOĞAN N. Ö., Ergül T., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., YILMAZ S.
American Journal of Emergency Medicine, vol.90, pp.23-30, 2025 (SCI-Expanded)
- II. **3D3A class of parallel mechanisms: Design and performance evaluation**
YILMAZ S., KÜÇÜK S., Toz M.
Robotics and Autonomous Systems, vol.185, 2025 (SCI-Expanded)
- III. **Nanofibrous Biomaterial Containing Raw-Propolis Particles Encapsulated by PLA/PBS for Wound Dressing Application**
Özdilek E., YILMAZ S., UZUNER H., AYTAÇ A.
MACROMOLECULAR MATERIALS AND ENGINEERING, 2025 (SCI-Expanded)
- IV. **Comparison of Bedside Index for Severity in Acute Pancreatitis and Emergency Department SpO₂ , Age and Systemic Inflammatory Response Syndrome Scores in Predicting Severe Acute Pancreatitis in Patients with Acute Pancreatitis in the Emergency Department**
Şefoğlu Ö. F., Yaka E., Pekdemir M., Yılmaz S., Özturan İ. U., Doğan N. Ö.
JOURNAL OF EMERGENCY MEDICINE, vol.67, no.1, 2024 (SCI-Expanded)
- V. **Prognostic value of early warning scores in patients presenting to the emergency department with exacerbation of COPD**
Doğan N. Ö., Özturan İ. U., Pekdemir M., Yaka E., Yılmaz S.
MEDIZINISCHE KLINIK-INTENSIVMEDIZIN UND NOTFALLMEDIZIN, vol.119, no.2, pp.129-135, 2024 (SCI-Expanded)
- VI. **Emergency response, and community impact after February 6, 2023 Kahramanmaraş Pazarcık and Elbistan Earthquakes: reconnaissance findings and observations on affected region in Türkiye**
ŞENOL BALABAN M., Doğulu C., Akdede N., Akoglu H., Karakayali O., Yılmaz S., YILMAZ S., Ajobiewe T., Guezel S., Ikizer G., et al.
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- VII. **Evaluation of Optic Nerve Sheath Diameter by Computerized Tomography in the Detection of Early Stage Acute Ischemic Cerebrovascular Disease**
Divriklioglu Y. S., Yigit Y., Karakayali O., YILMAZ S., Birinci Y., Kalaycioglu B.
IRANIAN RED CRESCENT MEDICAL JOURNAL, no.10, 2023 (SCI-Expanded)
- VIII. **Emergency Medicine Association of Turkey Disaster Committee Summary of Field Observations of February 6th Kahramanmaraş Earthquakes**
Yılmaz S., Karakayali O., YILMAZ S., Çetin M., Eroglu S. E., Dikme O., Özhasenekler A., Orak M., YAVAŞI Ö., Karbek Akarca F., et al.
Prehospital and Disaster Medicine, vol.24, no.6, 2023 (SCI-Expanded)
- IX. **Relationship between clinical anxiety and patient outcomes in patients with chronic obstructive lung disease exacerbation in the emergency department**
YALDIZKAYA M. F., DOĞAN N. Ö., ÖZTURAN İ. U., YAKA E., YILMAZ S., PEKDEMİR M.
MEDIZINISCHE KLINIK-INTENSIVMEDIZIN UND NOTFALLMEDIZIN, vol.118, no.3, pp.236-241, 2023 (SCI-Expanded)
- X. **Performance of qSOFA, SIRS, and the qSOFA plus SIRS combinations for predicting 30-day adverse outcomes in patients with suspected infection**
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- XI. **Predictors of prolonged hospitalization in patients with mild and moderate pancreatitis presenting to the emergency department**
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- XII. **Comparison of PECARN clinical decision rule and clinician suspicion in predicting intra-abdominal injury in children with blunt torso trauma in the emergency department**
Caylak S. T., YAKA E., YILMAZ S., DOĞAN N. Ö., ÖZTURAN İ. U., PEKDEMİR M.
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.28, no.4, pp.529-536, 2022 (SCI-Expanded)
- XIII. **Assessment of end-tidal carbon dioxide and vena cava collapsibility in volume responsiveness in spontaneously breathing patients**
Guney Pinar S., Pekdemir M., Ozturan İ. U., Dogan N. Ö., Yaka E., Yilmaz S., Karadas A., Ferek Emir D.
MEDIZINISCHE KLINIK-INTENSIVMEDIZIN UND NOTFALLMEDIZIN, vol.117, no.1, pp.34-40, 2022 (SCI-Expanded)
- XIV. **Performance of bedside lung ultrasound in emergency (BLUE) protocol in the diagnosis of pneumonia**
Karademir D., Yilmaz S., Özturan İ. U., Doğan N. Ö., Yaka E., Pekdemir M.
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- XV. **Clinical characteristics of neutrophilic, eosinophilic and mixed-type exacerbation phenotypes of COPD**
Kandemir Y., Doğan N. Ö., Yaka E., Pekdemir M., Yilmaz S.
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- XVI. **EFFECTS OF USING AN ENDOTRACHEAL TUBE INTRODUCER FOR INTUBATION DURING MECHANICAL CHEST COMPRESSIONS OF A MANIKIN: RANDOMIZED, PROSPECTIVE, CROSSOVER STUDY**
Ozbek A. E., Halhalli H. C., YILMAZ S., Celik E., Ozerol H., Sancı E.
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- XVII. **Intravenous esomeprazole versus pantoprazole for heartburn A randomized controlled double-blind trial**
Karakayali O., Yilmaz S., Karakayali A., Yigit Y., Halhalli H. C., Uslu T.
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- XVIII. **Utility of neutrophil gelatinase-associated lipocalin in the management of acute kidney injury: A prospective, observational study**
Isikkent A., Yilmaz S., Ozturan İ. U., Doğan N. Ö., Yaka E., Gultekin H., Kum T., Pekdemir M.
HONG KONG JOURNAL OF EMERGENCY MEDICINE, vol.27, no.1, pp.8-14, 2020 (SCI-Expanded)
- XIX. **A randomized controlled trial of the effects of local tranexamic acid on mortality, rebleeding, and recurrent endoscopy need in patients with upper gastrointestinal hemorrhage**
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- XX. **Neurological Symptoms and Evaluation of Cerebral Blood Flow Changes with Synthetic Cannabinoids Use**
Karakayali O., Utku U., YILMAZ S., UZUNER N.
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- XXI. **Determination of carboxyhemoglobin half-life in patients with carbon monoxide toxicity treated with high flow nasal cannula oxygen therapy**
Ozturan İ. U., Yaka E., Suner S., Ozbek A. E., Alyesil C., Doğan N. Ö., Yilmaz S., Pekdemir M.
CLINICAL TOXICOLOGY, vol.57, no.7, pp.617-623, 2019 (SCI-Expanded)
- XXII. **Intravenous metoclopramide in the treatment of acute migraines: A randomized, placebo-controlled trial**
Doğan N. Ö., Pekdemir M., Yilmaz S., Yaka E., Karadas A., Durmus U., Avcu N., Koçkan E.
ACTA NEUROLOGICA SCANDINAVICA, vol.139, no.4, pp.334-339, 2019 (SCI-Expanded)
- XXIII. **Central nervous system toxicity due to mefenamic acid**
Doğan N. Ö., Caylak S. T., Yilmaz S.
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.37, 2019 (SCI-Expanded)
- XXIV. **Evaluation of Cerebral Blood Flow Alterations and Acute Neuronal Damage due to Water-Pipe Smoking**

- Karakayali O., Utku U., Yilmaz S.
BALKAN MEDICAL JOURNAL, vol.36, no.2, pp.106-112, 2019 (SCI-Expanded)
- XXV. **Dentofacial traumatic injuries: A survey of knowledge and attitudes among emergency medicine physicians in Turkey**
Yigit Y., Helvacioğlu-Yigit D., Kan B., İlgen C., Yılmaz S.
DENTAL TRAUMATOLOGY, vol.35, pp.20-26, 2019 (SCI-Expanded)
- XXVI. **Role of Electrocardiographic Manifestations in Admission Decision in Patients with Chronic Obstructive Pulmonary Disease Exacerbation**
Doğan N. Ö., Pekdemir M., Yılmaz S., Yaka E., Avcu N., Durmus U., Koçkan E., Karadas A.
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- XXVIII. **The value of lactate clearance in admission decisions of patients with acute exacerbation of COPD**
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- XXIX. **Alpha lipoic acid intoxication: An adult**
FEREK EMİR D., ÖZTURAN İ. U., YILMAZ S.
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.36, no.6, 2018 (SCI-Expanded)
- XXX. **Could serum S100B be a predictor of neuronal damage and clinical poor outcomes associated with the use of synthetic cannabinoids? S100B to predict neuronal damage of SC in the ED**
YILMAZ S., Karakayali O., Kale E., Akdogan A.
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- XXXI. **Evaluation of the Diagnostic Role of Bedside Lung Ultrasonography in Patients with Suspected Pulmonary Embolism in the Emergency Department**
Acar H., Yılmaz S., Yaka E., Doğan N. Ö., Özbek A. E., Pekdemir M.
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- XXXII. **Comparison of loop and primary incision & drainage techniques in adult patients with cutaneous abscess: A preliminary, randomized clinical trial**
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- XXXIII. **Intranasal Lidocaine in Acute Treatment of Migraine: A Randomized Controlled Trial**
Avcu N., Doğan N. Ö., Pekdemir M., Yaka E., Yılmaz S., Alyeşil C., Akalin L. E.
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- XXXIV. **The role of neutrophil-lymphocyte ratio and red blood cell distribution width in the classification of febrile seizures**
Yigit Y., YILMAZ S., Akdogan A., Halhalli H. C., Ozbek A. E., Gencer E. G.
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- XXXV. **Diagnostic accuracy of noninvasive end-tidal carbon dioxide measurement in emergency department patients with suspected pulmonary embolism⁸⁴⁻⁹⁰**
Yüksel M., Pekdemir M., Yılmaz S., Yaka E., Kartal A. G.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.46, no.1, pp.84-90, 2016 (SCI-Expanded)
- XXXVI. **Comparison of the therapeutic efficacy of intravenous dimenhydrinate and intravenous piracetam in patients with vertigo: a randomised clinical trial**
Doğan N. Ö., Avcu N., Yaka E., Yılmaz S., Pekdemir M.
EMERGENCY MEDICINE JOURNAL, vol.32, no.7, pp.520-524, 2015 (SCI-Expanded)
- XXXVII. **Inter-rater reliability and validity of the Ministry of Health of Turkey's mandatory emergency triage instrument**
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- EMERGENCY MEDICINE AUSTRALASIA, vol.27, no.3, pp.210-215, 2015 (SCI-Expanded)
- XXXVIII. **COMPLIANCE WITH THE INFECTIOUS DISEASES SOCIETY OF AMERICA GUIDELINES FOR EMERGENCY MANAGEMENT OF FEBRILE NEUTROPENIA IN CANCER PATIENTS**
Akalin L. E., Yaka E., Yilmaz S., Doğan N. Ö., Avcu N., Pekdemir M.
ACTA MEDICA MEDITERRANEA, vol.31, no.4, pp.785-792, 2015 (SCI-Expanded)
- XXXIX. **Comparison of the Glasgow-Blatchford and AIMS65 Scoring Systems for Risk Stratification in Upper Gastrointestinal Bleeding in the Emergency Department**
Yaka E., Yilmaz S., Doğan N. Ö., Pekdemir M.
ACADEMIC EMERGENCY MEDICINE, vol.22, no.1, pp.22-30, 2015 (SCI-Expanded)
- XL. **Diagnostic Value of S100B Protein in the Differential Diagnosis of Acute Vertigo in the Emergency Department**
Kartal A. G., Yilmaz S., Yaka E., Pekdemir M., Sarısoy H. T., Çekmen M. B., Yüksel M.
ACADEMIC EMERGENCY MEDICINE, vol.21, no.7, pp.736-741, 2014 (SCI-Expanded)
- XLI. **Comparison of Short-term Infusion Regimens of N-Acetylcysteine Plus Intravenous Fluids, Sodium Bicarbonate Plus Intravenous Fluids, and Intravenous Fluids Alone for Prevention of Contrast-induced Nephropathy in the Emergency Department**
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- XLII. **ASYMPTOMATIC CHRONIC EPIDURAL HEMATOMA IN A CHILD AS A RESULT OF EXTRACRANIAL DECOMPRESSION**
Yaka E., Pekdemir M., Kama A., Sarısoy H. T., Yilmaz S.
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- XLIII. **Disparity Between Mainstream and Sidestream End-Tidal Carbon Dioxide Values and Arterial Carbon Dioxide Levels**
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- XLIV. **Difficulties in management of occupational exposure in our country: A case report**
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- XLV. **A multicenter case-control study of diagnostic tests for urinary tract infection in the presence of urolithiasis**
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- XLVI. **Comparison of alprazolam versus captopril in high blood pressure: A randomized controlled trial**
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- XLVII. **The Diagnostic Value of Ischemia-modified Albumin in a Rat Model of Acute Mesenteric Ischemia**
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- XLVIII. **Post-traumatic cerebral infarction: a rare complication in a pediatric patient after mild head injury**
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- XLIX. **Comparison effectiveness of fosfomysin trometamol and ciprofloxacin in treating uncomplicated urinary tract infections Akut Nonkomplike Alt Üriner Sistem Enfeksiyonu Olan Hastalarda Fosfomisin-Trometamol ve Siprofloksasinin Etkinliğinin Karşılaştırılması**
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- L. **Assessment of emergency department patients' knowledge on oral anticoagulation therapy Acil Servis Hastalarında Oral Antikoagulan Tedavi Bilgi Düzeylerinin Araştırılması**
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- LI. **NO SIGNIFICANT ALTERATION IN ADMISSIONS TO EMERGENCY DEPARTMENTS DURING RAMADAN**
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- LII. **A rare cause of headache: cerebral venous sinus thrombosis due to hyperthyroidism**
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- LIII. **An unusual cause of chest pain: Foreign body in the oesophagus**
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- LIV. **An unusual primary blast injury - Traumatic brain injury due to primary blast injury**
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- LV. **The impact of associated diseases on the etiology, course and mortality in geriatric trauma patients**
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- LVI. **Lightning: an unusual cause of cerebellar infarction**
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Articles Published in Other Journals

- I. **Prognostic Value of Jugular Venous Diameters and Compliance in Patients with Exacerbation of Chronic Obstructive Pulmonary Disease**
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- II. **February 6th, Kahramanmaraş earthquakes and the disaster management algorithm of adult emergency medicine in Turkey: An experience review**
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- III. **Comparison of dental force applied during endotracheal intubation with hyper-angulated and macintosh-type video laryngoscopy blades used by emergency medicine trainees: A randomized cross-over manikin study**
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- V. **Use of Global Registry of Acute Coronary Events (GRACE) scoring in the management of chest pain patients with suspected acute coronary syndrome in the emergency department**
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- VI. **AFETLER VE UZMANLIK DERNEKLERİ**
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- VII. **Investigation of the efficacy of carotid artery doppler USG in evaluating patients admitted to the emergency department with syncope**
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- VIII. **Comparison of Gum Elastic Bougie and Macintosh Laryngoscope in Pre-hospital Pediatric Airway Management; A Randomized, Prospective Study**
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- IX. **Utilization of Partial Carbon Dioxide and Serum Total Carbon Dioxide Gradients in the Emergency Care of Acute Decompensated Heart Failure**
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- X. **Deprem – Büyük yıkım: “Sesimi duyan var mı?”**
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- XI. **Assessment of inflammation with hematological parameters in patients with migraine and tension-type headache: a prospective study from a tertiary care center**
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- XII. **2021 Guideline for the Management of COPD Exacerbations: Emergency Medicine Association of Turkey (EMAT) / Turkish Thoracic Society (TTS) Clinical Practice Guideline Task Force**
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- XIII. **Pain management practices in the emergency departments in Turkey**
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YILMAZ S., Project Supported by Higher Education Institutions, AKUT BÖBREK HASARININ ACİL SERVİSTE YÖNETİMİNDE SERUM NÖTROFİL GELATİNASE-ASSOCIATED LİPOCALİN'İN DEĞERİNİN ARAŞTIRILMASI, 2015 - 2016

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Non Academic Experience

Kocaeli Üniversitesi Tıp Fakültesi, Öğretim üyesi

Sağlık Bilimleri Üniversitesi Derince Eğitim Araştırma Hastanesi, Acil Tıp Kliniği Eğitim Sorumlusu

GATA, Tabip Asteğmen

Atatürk Üniversitesi Tıp Fakültesi, Asistan Hekim

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