

## Prof. SERKAN YILMAZ

### Personal Information

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Yoksis Researcher ID: 155957

### 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

### Advising 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.IŞIKKENT(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. **Comparison of Bedside Index for Severity in Acute Pancreatitis and Emergency Department SpO<sub>2</sub>, 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., PEKDEMİR M., YILMAZ S., ÖZTURAN İ. U., DOĞAN N. Ö.  
Journal of Emergency Medicine, vol.67, no.1, 2024 (SCI-Expanded)
- II. **Potential Wound Dressing with Antibacterial Effect from Cross-Linked Polyvinyl Alcohol/Sodium Caseinate/CuO NP Electrospun Mat**  
YILMAZ S., UZUNER H., AYTAÇ A.  
ChemistrySelect, vol.9, no.11, 2024 (SCI-Expanded)
- III. **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., Yilmaz S., YILMAZ S., Ajobiewe T., Guezel S., Ikizer G., et al.  
BULLETIN OF EARTHQUAKE ENGINEERING, 2024 (SCI-Expanded)
- IV. **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)
- V. **Emergency Medicine Association of Turkey Disaster Committee Summary of Field Observations of February 6th Kahramanmaraş Earthquakes**  
Yilmaz 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)
- VI. **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)
- VII. **Performance of qSOFA, SIRS, and the qSOFA plus SIRS combinations for predicting 30-day adverse outcomes in patients with suspected infection**  
Yeşil O., Pekdemir M., Özturan İ. U., Doğan N. Ö., Yaka E., Yılmaz S., Karadaş A., Pinar S. G.  
MEDIZINISCHE KLINIK-INTENSIVMEDIZIN UND NOTFALLMEDIZIN, vol.117, no.8, pp.623-629, 2022 (SCI-Expanded)
- VIII. **Predictors of prolonged hospitalization in patients with mild and moderate pancreatitis presenting to the emergency department**  
Kockan E., Doğan N. Ö., Pekdemir M., Yılmaz S., Yaka E.  
MEDIZINISCHE KLINIK-INTENSIVMEDIZIN UND NOTFALLMEDIZIN, vol.117, no.6, pp.459-465, 2022 (SCI-Expanded)
- IX. **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)
- X. **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)
- XI. **Performance of bedside lung ultrasound in emergency (BLUE) protocol in the diagnosis of pneumonia**  
Karademir D., Yılmaz S., Özturan İ. U., Doğan N. Ö., Yaka E., Pekdemir M.

NOTFALL & RETTUNGSMEDIZIN, vol.24, no.SUPPL 1, pp.9-14, 2021 (SCI-Expanded)

- XII. **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.  
JOURNAL OF EMERGENCY MEDICINE, vol.59, no.1, pp.56-60, 2020 (SCI-Expanded)
- XIII. **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.  
NOTFALL & RETTUNGSMEDIZIN, vol.23, no.4, pp.276-281, 2020 (SCI-Expanded)
- XIV. **A randomized controlled trial of the effects of local tranexamic acid on mortality, rebleeding, and recurrent endoscopy need in patients with upper gastrointestinal hemorrhage**  
Karadaş A., Doğan N. Ö., Pinar S., Yeşil O., Pekdemir M., Yilmaz S., Yaka E.  
EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY, vol.32, no.1, pp.26-31, 2020 (SCI-Expanded)
- XV. **Utility of neutrophil gelatinase-associated lipocalin in the management of acute kidney injury: A prospective, observational study**  
Isikkent A., Yılmaz 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)
- XVI. **Neurological Symptoms and Evaluation of Cerebral Blood Flow Changes with Synthetic Cannabinoids Use**  
Karakayali O., Utku U., YILMAZ S., UZUNER N.  
JCPS-P JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.29, no.12, pp.1183-1188, 2019 (SCI-Expanded)
- XVII. **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., Yılmaz S., Pekdemir M.  
CLINICAL TOXICOLOGY, vol.57, no.7, pp.617-623, 2019 (SCI-Expanded)
- XVIII. **Intravenous metoclopramide in the treatment of acute migraines: A randomized, placebo-controlled trial**  
Doğan N. Ö., Pekdemir M., Yılmaz S., Yaka E., Karadas A., Durmus U., Avcu N., Koçkan E.  
ACTA NEUROLOGICA SCANDINAVICA, vol.139, no.4, pp.334-339, 2019 (SCI-Expanded)
- XIX. **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)
- XX. **Central nervous system toxicity due to mefenamic acid**  
Doğan N. Ö., Caylak S. T., Yılmaz S.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.37, 2019 (SCI-Expanded)
- XXI. **Dentofacial traumatic injuries: A survey of knowledge and attitudes among emergency medicine physicians in Turkey**  
Yigit Y., Helvacıoglu-Yigit D., Kan B., Ilgen C., Yılmaz S.  
DENTAL TRAUMATOLOGY, vol.35, pp.20-26, 2019 (SCI-Expanded)
- XXII. **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.  
JCPS-P JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.29, no.2, pp.109-114, 2019 (SCI-Expanded)
- XXIII. **Nonsteroidal anti-inflammatory drug-induced acute respiratory distress syndrome**  
Ozbek A. E., Divrikoglu Y. S., YILMAZ S., Aytas N. U., Celik E.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.36, no.10, 2018 (SCI-Expanded)
- XXIV. **The value of lactate clearance in admission decisions of patients with acute exacerbation of COPD**  
Durmuş U., Doğan N. Ö., Pekdemir M., Yılmaz S., Yaka E., Karadas A., Pinar S. G.

- AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.36, no.6, pp.972-976, 2018 (SCI-Expanded)
- XXV. **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)
- XXVI. **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.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.36, no.3, pp.435-441, 2018 (SCI-Expanded)
- XXVII. **NONOPIOID THERAPY FOR CANCER RELATED DYSPNEA PALLIATION IN THE ED: A RANDOMIZED DOUBLE BLIND CLINICAL TRIAL**  
Yılmaz S., Yaka E., Yüksel M., Doğan N. Ö., Pekdemir M.  
Acta Medica Mediterranea, vol.33, pp.1099-1106, 2017 (SCI-Expanded)
- XXVIII. **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.  
BALKAN MEDICAL JOURNAL, vol.34, no.4, pp.356-361, 2017 (SCI-Expanded)
- XXIX. **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.  
ANNALS OF EMERGENCY MEDICINE, vol.69, no.6, pp.743-751, 2017 (SCI-Expanded)
- XXX. **Comparison of loop and primary incision & drainage techniques in adult patients with cutaneous abscess: A preliminary, randomized clinical trial**  
Ozturan I. U., Doğan N. Ö., Karakayali O., Ozbek A. E., Yılmaz S., Pekdemir M., Suner S.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.35, no.6, pp.830-834, 2017 (SCI-Expanded)
- XXXI. **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.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.21, no.3, pp.554-559, 2017 (SCI-Expanded)
- XXXII. **Diagnostic accuracy of noninvasive end-tidal carbon dioxide measurement in emergency department patients with suspected pulmonary embolism<sup>84-90</sup>**  
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)
- XXXIII. **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)
- XXXIV. **Inter-rater reliability and validity of the Ministry of Health of Turkey's mandatory emergency triage instrument**  
Erimsah M. E., Yaka E., Yılmaz S., Kama A., Pekdemir M.  
EMERGENCY MEDICINE AUSTRALASIA, vol.27, no.3, pp.210-215, 2015 (SCI-Expanded)
- XXXV. **Comparison of the Glasgow-Blatchford and AIMS65 Scoring Systems for Risk Stratification in Upper Gastrointestinal Bleeding in the Emergency Department**  
Yaka E., Yılmaz S., Doğan N. Ö., Pekdemir M.  
ACADEMIC EMERGENCY MEDICINE, vol.22, no.1, pp.22-30, 2015 (SCI-Expanded)
- XXXVI. **COMPLIANCE WITH THE INFECTIOUS DISEASES SOCIETY OF AMERICA GUIDELINES FOR EMERGENCY MANAGEMENT OF FEBRILE NEUTROPENIA IN CANCER PATIENTS**  
Akalin L. E., Yaka E., Yılmaz S., Doğan N. Ö., Avcu N., Pekdemir M.  
ACTA MEDICA MEDITERRANEA, vol.31, no.4, pp.785-792, 2015 (SCI-Expanded)
- XXXVII. **Diagnostic Value of S100B Protein in the Differential Diagnosis of Acute Vertigo in the Emergency Department**  
Kartal A. G., Yılmaz 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)
- XXXVIII. **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**  
Kama A, Yılmaz S, Yaka E, Dervişoğlu E, Doğan N. Ö., Erimsah E., Pekdemir M.  
ACADEMIC EMERGENCY MEDICINE, vol.21, no.6, pp.616-622, 2014 (SCI-Expanded)
- XXXIX. **ASYMPTOMATIC CHRONIC EPIDURAL HEMATOMA IN A CHILD AS A RESULT OF EXTRACRANIAL DECOMPRESSION**  
Yaka E., Pekdemir M., Kama A., Sarısoy H. T., Yılmaz S.  
JOURNAL OF EMERGENCY MEDICINE, vol.46, no.4, pp.482-485, 2014 (SCI-Expanded)
- XL. **Disparity Between Mainstream and Sidestream End-Tidal Carbon Dioxide Values and Arterial Carbon Dioxide Levels**  
Pekdemir M., Çınar O., Yılmaz S., Yaka E., Yüksel M.  
RESPIRATORY CARE, vol.58, pp.1152-1156, 2013 (SCI-Expanded)
- XLI. **Difficulties in management of occupational exposure in our country: A case report**  
Yılmaz S., Pekdemir M., Yaka E.  
Türkiye Acil Tıp Dergisi, vol.12, no.2, pp.96-98, 2012 (SCI-Expanded)
- XLII. **A multicenter case-control study of diagnostic tests for urinary tract infection in the presence of urolithiasis**  
Yılmaz S., Pekdemir M., Aksu N. M., Koyuncu N., Cınar O.  
UROLOGICAL RESEARCH, vol.40, no.1, pp.61-65, 2012 (SCI-Expanded)
- XLIII. **Comparison of alprazolam versus captopril in high blood pressure: A randomized controlled trial**  
Yılmaz S., Pekdemir M., Tural U., Uygun M.  
BLOOD PRESSURE, vol.20, no.4, pp.239-243, 2011 (SCI-Expanded)
- XLIV. **The Diagnostic Value of Ischemia-modified Albumin in a Rat Model of Acute Mesenteric Ischemia**  
Uygun M., Yılmaz S., Pekdemir M., Duman C., Guerbuez Y. S.  
ACADEMIC EMERGENCY MEDICINE, vol.18, no.4, pp.355-359, 2011 (SCI-Expanded)
- XLV. **Comparison effectiveness of fosfomycin trometamol and ciprofloxacin in treating uncomplicated urinary tract infections Akut Nonkomplike Alt Üriner Sistem Enfeksiyonu Olan Hastalarda Fosfomisin-Trometamol ve Siprofloksasinin Etkinliğinin Karşılaştırılması**  
Özcan L., Yılmaz S., Pekdemir M., Yaka E.  
Türkiye Acil Tıp Dergisi, vol.11, no.3, pp.104-109, 2011 (SCI-Expanded)
- XLVI. **Post-traumatic cerebral infarction: a rare complication in a pediatric patient after mild head injury**  
Yılmaz S., Pekdemir M., Sarısoy H. T., Yaka E.  
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.17, no.2, pp.186-188, 2011 (SCI-Expanded)
- XLVII. **Assessment of emergency department patients' knowledge on oral anticoagulation therapy Acil Servis Hastalarında Oral Antikoagülan Tedavi Bilgi Düzeylerinin Araştırılması**  
Yaka E., Pekdemir M., Yılmaz S., Akalin E.  
Türkiye Acil Tıp Dergisi, vol.11, no.4, pp.155-160, 2011 (SCI-Expanded)
- XLVIII. **NO SIGNIFICANT ALTERATION IN ADMISSIONS TO EMERGENCY DEPARTMENTS DURING RAMADAN**  
Pekdemir M., Ersel M., Yılmaz S., Uygun M.  
JOURNAL OF EMERGENCY MEDICINE, vol.38, no.2, pp.253-256, 2010 (SCI-Expanded)
- XLIX. **A rare cause of headache: cerebral venous sinus thrombosis due to hyperthyroidism**  
Pekdemir M., Yılmaz S., Ersel M., Sarısoy H. T.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.26, no.3, 2008 (SCI-Expanded)
- L. **An unusual primary blast injury - Traumatic brain injury due to primary blast injury**  
Yılmaz S., Pekdemir M.  
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.25, no.1, pp.97-98, 2007 (SCI-Expanded)
- LI. **An unusual cause of chest pain: Foreign body in the oesophagus**  
Koyuncu N., YILMAZ S., Soysal S.

Emergency Medicine Journal, vol.24, no.1, 2007 (SCI-Expanded)

- LII. **The impact of associated diseases on the etiology, course and mortality in geriatric trauma patients**  
YILMAZ S., Karcioglu O., Sener S.  
EUROPEAN JOURNAL OF EMERGENCY MEDICINE, vol.13, no.5, pp.295-298, 2006 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Production of Hollow Nanofibers from PBS/TPU Blends by Coaxial Electrospinning Method**  
Isgen H. B., YILMAZ S., AYTAÇ A.  
Gazi University Journal of Science, vol.37, no.1, pp.64-73, 2024 (ESCI)
- II. **February 6th, Kahramanmaraş earthquakes and the disaster management algorithm of adult emergency medicine in Turkey: An experience review**  
Yilmaz S., Tatliparmak A. C., Karakayali O., Turk M., Uras N., Ipek M., Polat D., Yazici M. M., YILMAZ S.  
Turkish Journal of Emergency Medicine, vol.24, no.2, pp.80-89, 2024 (ESCI)
- III. **Investigation of the efficacy of carotid artery doppler USG in evaluating patients admitted to the emergency department with syncope**  
Selcok K., Halhali H. C., YILMAZ S., Kalaycioglu B., Celik E.  
ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, no.12, pp.1354-1358, 2022 (ESCI)
- IV. **Deprem – Büyük yıkım: “Sesimi duyan var mı?”**  
Yılmaz S., Özturan İ. U.  
TOTBİD Dergisi, vol.21, no.3, pp.253-259, 2022 (Peer-Reviewed Journal)
- V. **Assessment of inflammation with hematological parameters in patients with migraine and tension-type headache: a prospective study from a tertiary care center**  
ALBAYRAK H. O., Gurbuz H., Basaran S., YILMAZ S.  
PAIN MANAGEMENT, vol.12, pp.141-148, 2022 (ESCI)
- VI. **Pain management practices in the emergency departments in Turkey**  
Cetin M., Kaya B., Kilic T. Y., Hanoglu N. D., GÖKHAN Ş., Eroglu S. E., Akar S. N., Cekic O. G., Polat D., ÜSTSOY E., et al.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.21, no.4, pp.189-197, 2021 (ESCI)
- VII. **2021 Guideline for the Management of COPD Exacerbations: Emergency Medicine Association of Turkey (EMAT) / Turkish Thoracic Society (TTS) Clinical Practice Guideline Task Force**  
DOĞAN N. Ö., Varol Y., KÖKTÜRK N., AKSAY E., ÖZGEN ALPAYDIN A., Corbacioglu S. K., Aksel G., Baha A., AKOĞLU H., KARAHAN S., et al.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.21, no.4, pp.137-176, 2021 (ESCI)
- VIII. **Use of noninvasive volume assessment methods to predict acute blood loss in spontaneously breathing volunteers**  
Tomo A., Pekdemir M., Ozturan İ. U., Doğan N. Ö., Yaka E., Yılmaz S.  
CLINICAL AND EXPERIMENTAL EMERGENCY MEDICINE, vol.8, no.1, pp.9-15, 2021 (ESCI)
- IX. **Prediction of Mortality, Hospitalization and Mechanical Ventilation Needs of Patients with Pneumonia in COVID-19 Outbreak**  
Doğan N. Ö., Gümüştas S., Pekdemir M., Yılmaz S., Ferek Emir D., Teke K. B.  
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.7, no.2, pp.130-137, 2021 (Peer-Reviewed Journal)
- X. **Reliability of chest pain risk scores in cancer patients with suspected acute coronary syndrome**  
Alyeşil C., Yılmaz S., Özturan İ. U., Pekdemir M., Yaka E., Doğan N. Ö.  
Clinical and Experimental Emergency Medicine, vol.7, no.4, pp.275-280, 2020 (ESCI)
- XI. **Determination Of The Validity And Reliability Of Chest Pain Risk Stratification Scores In Elderly Patients With Suspected Acute Coronary Syndrome In The Emergency Department**  
çelik e., Erkek A., KARAKAYALI O., Kaya B., YILMAZ S.  
Kocaeli Tıp Dergisi, no.2, pp.111-118, 2020 (Peer-Reviewed Journal)
- XII. **Can Platelet Indices Reduce Negative Appendectomy Rates?**  
Yigit Y., YILMAZ S., Ozbek A. E., Karakayali O., Cetin B., Halhalli H. C.

CUREUS, vol.11, no.3, 2019 (ESCI)

- XIII. **Factors predicting the need for tube thoracostomy in patients with iatrogenic pneumothorax associated with computed tomography-guided transthoracic needle biopsy**  
Ozturan I. U., Doğan N. Ö., Alyesil C., Pekdemir M., Yılmaz S., Sezer H. F.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.18, no.3, pp.105-110, 2018 (ESCI)
- XIV. **A different view of Emergency Medicine: Emergency medicine with a view of the pharmaceutical industry**  
KAYA B., YİĞİT Y., GÜNEYSSEL Ö., YILMAZ S.  
Kocaeli Medical Journal, vol.7, no.3, pp.1-7, 2018 (Peer-Reviewed Journal)
- XV. **Comparison of diagnostic and prognostic utility of lactate and procalcitonin for sepsis in adult cancer patients presenting to emergency department with systemic inflammatory response syndrome**  
Keçe E., Yaka E., Yılmaz S., Doğan N. Ö., Alyesil C., Pekdemir M.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.16, no.1, pp.1-7, 2016 (ESCI)
- XVI. **Correlation of alveolar arterial gradient with computed tomography pulmonary artery obstruction index in acute pulmonary embolism**  
Karakayalı O., YILMAZ S., Ertok İ., Çelik Kurtoğlu G., Pamukçu G., Yiğit Y., Memiş M., Yıldırım H.  
Cumhuriyet Medical Journal, vol.38, no.4, pp.305-314, 2016 (Peer-Reviewed Journal)
- XVII. **A Neglected Cause of Hypertension in the Emergency Department Primary Hyperaldosteronism**  
Yüksel M., Yılmaz S., Pekdemir M., Yaka E.  
Journal Of Academic Emergency Medicine Case Reports, vol.3, no.2, pp.46-48, 2012 (Peer-Reviewed Journal)
- XVIII. **Travmatik Beyin Hasarı Belirteçleri**  
DUMAN C., YILMAZ S.  
Türk Klinik Biyokimya Dergisi, vol.6, no.1, pp.33-41, 2008 (Peer-Reviewed Journal)
- XIX. **Havadan tıbbi tahliye ve kritik hasta bakımı**  
türkan h., YILMAZ S., ŞENER S.  
Sendrom, pp.47-57, 2005 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Tanısal Yardımcı Maddeler**  
YILMAZ S.  
in: Klinik Toksikoloji Tanı ve Tedavi, Satar Salim, Editor, Nobel Tıp Kitabevi, İstanbul, pp.154-159, 2020
- II. **İmmün Sistemi Etkileyen İlaçlar**  
YILMAZ S.  
in: Klinik Toksikoloji Tanı ve Tedavi, Satar Salim, Editor, Nobel Tıp Kitabevi, İstanbul, pp.388-393, 2020
- III. **Afet Yönetimi ve Tıbbi Uygulamalar Temel Başvuru Kitabı**  
EROĞLU S. E., YILMAZ S., DURSUN R., KARAKAYALI O.  
EMA Tıp Kitabevi Yayıncılık, Ankara, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **COPD exacerbations in the eosinophilic phenotype: Key features and predictors of poor outcome in the emergency department**  
DOĞAN N. Ö., İRHAN P., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., YILMAZ S.  
9. Avrasya Acil Tıp Kongresi, TATKON 100. Yıl Kongresi, Antalya, Turkey, 9 - 12 November 2023
- II. **Prognostic accuracy of DECAF and Ottawa risk scores in patients presenting to the emergency department after COPD exacerbation**  
ERGÜL T., DOĞAN N. Ö., ÖZTURAN İ. U., YILMAZ S., YAKA E., PEKDEMİR M.

9. Avrasya Acil Tıp Kongresi, TATKON 100. Yıl Kongresi, Antalya, Turkey, 9 - 12 November 2023
- III. **External validation of vision, aphasia and neglect, Ventura emergent large vessel occlusion and large artery intracranial occlusion screening tools for emergent large vessel occlusion stroke: A multicenter, prospective, cross-sectional study**  
ÖZTURAN İ. U., FEREK EMİR D., KARADAŞ A., ALYEŞİL C., DURMUŞ U., DOĞAN N. Ö., YAKA E., YILMAZ S., PEKDEMİR M.  
9. Avrasya Acil Tıp Kongresi, TATKON 100. Yıl Kongresi, Antalya, Turkey, 9 - 12 November 2023
- IV. **Prognostic value of jugular venous compliance in patients presented to the emergency department after exacerbation of COPD**  
TEKE K. B., DOĞAN N. Ö., ÖZTURAN İ. U., YILMAZ S., YAKA E., PEKDEMİR M.  
17. Winfocus Dünya Kongresi, 8. Avrasya Acil Tıp Kongresi, 18. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 01 December 2022
- V. **The prognostic value of early warning scores in patients presenting to the emergency department with exacerbation of Chronic Obstructive Pulmonary Disease**  
DOĞAN N. Ö., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., YILMAZ S.  
17. Winfocus Dünya Kongresi, 8. Avrasya Acil Tıp Kongresi, 18. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 01 December 2022
- VI. **Evaluation of clinical characteristics and acuity of cancer patients admitted to the emergency department**  
ERDEM İ., PEKDEMİR M., ÖZTURAN İ. U., KARADEMİR D., DOĞAN N. Ö., YAKA E., YILMAZ S.  
17. Winfocus Dünya Kongresi, 8. Avrasya Acil Tıp Kongresi, 18. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 01 December 2022
- VII. **Evaluation of relationship between GAD-7 anxiety score and emergency department revisit, intensive care unit admission and mortality in patients presenting with COPD exacerbation.**  
YALDIZKAYA F., DOĞAN N. Ö., ÖZTURAN İ. U., YAKA E., YILMAZ S., PEKDEMİR M.  
7. AVRASYA ACIL TIP KONGRESİ, Turkey, 25 November 2021
- VIII. **Diagnostic value of 4AT test to screen delirium in elderly patients with altered mental status in the emergency department.**  
ANMAK H., PEKDEMİR M., ÖZTURAN İ. U., DOĞAN N. Ö., YAKA E., YILMAZ S., POLAT A.  
7. AVRASYA ACIL TIP KONGRESİ, Turkey, 25 November 2021
- IX. **Utility of Non-Invasive Volume Assessment Methods to Predict Acute Blood Loss in Spontaneously Breathing Volunteers**  
Tomo A., Pekdemir M., Ozturan İ. U., Dogan N. Ö., Yaka E., Yilmaz S.  
ACEP Research Forum, ELECTR NETWORK, 26 - 29 October 2020, vol.76
- X. **Warfarin kullanımına bağlı majör kanama ile acil servise başvuran hastalarda taze donmuş plazma ve protrombin kompleks konsantresi kullanılan hastaların özelliklerinin karşılaştırılması.**  
TAŞ S., ÇİLELİ H., PEKDEMİR M., YILMAZ S., DOĞAN N. Ö., YAKA E.  
15. TÜRKİYE ACIL TIP KONGRESİ, Antalya, Turkey, 21 - 24 October 2019
- XI. **Comparison of a clinical prediction rule and clinician suspicion in identifying children with intra-abdominal injury after blunt torso trauma.**  
TAŞ S., YAKA E., YILMAZ S., DOĞAN N. Ö., PEKDEMİR M.  
13. European Congress on Emergency Medicine, PRAG, Czech Republic, 12 - 16 October 2019
- XII. **Benefits of using an endotracheal tube introducer as an adjunct to a macintosh laryngoscope for endotracheal intubation performed by inexperienced doctors during mechanical CPR: A randomized prospective crossover study.**  
Halhallı H. C., ÖZBEK A. E., çelik e., Yiğit Y., YILMAZ S., Çardak M.  
13th European Congress on Emergency Medicine, Prag, Czech Republic, 12 October 2019 - 16 October 2019
- XIII. **Role Of MPV And Platelet/MPV Ratio In The Diagnosis Of Cardiac Dilemma Cardiac Or Non-Cardiac Chest Pain, And Severity Of Acute Coronary Syndrom**  
KARAKAYALI O., KARAKAYALI A., BOZYEL S., YILMAZ S.  
13th European Congress on Emergency Medicine, Prag, Czech Republic, 12 - 16 October 2019

- XIV. **The Investigation of End-tidal Carbon Dioxide, Cardiac Output and Vena Cava Collapsibility Index Changes in Evaluation of Fluid Responsiveness After Passive Leg Raising Maneuver**  
Güney S., PEKDEMİR M., YILMAZ S., DOĞAN N. Ö., YAKA E., KARADAŞ A., YEŞİL O., ÖZTURAN İ. U., emir d. f., ÇİLELİ H.  
2nd Southeast European Congress of Emergency Medicine, İstanbul, Turkey, 20 - 22 June 2019
- XV. **The Predictive Values of Qsofa, SIRS, Combination of Qsofa and SIRS Criteria in Determining the Poor Outcome of Patient with Suspected Infection**  
Yeşil O., PEKDEMİR M., Güney S., KARADAŞ A., YILMAZ S., DOĞAN N. Ö., YAKA E.  
2nd Southeast European Congress of Emergency Medicine, İstanbul, Turkey, 20 - 22 June 2019
- XVI. **Acil Servise Atipik Şikayetlerle Başvuran Miyokart Enfarktüsü Olgusu.**  
Özer T., Kaya B., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XVII. **Acil Servise Düşük Riskli Akut Koroner Sendrom Şüphesiyle Başvuran Malignite Hastalarında Göğüs Ağrısı Risk Skorlarının Geçerliliğinin Araştırılması**  
ALYEŞİL C., YILMAZ S., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., DOĞAN N. Ö.  
6. Avrasya Acil Tıp Kongresi, Turkey, 8 - 11 November 2018
- XVIII. **A Randomized Controlled Trial of The Effects of Local Tranexamic Acid on Mortality, Re-Bleeding, and Recurrent Endoscopy Need in Patients with Upper Gastrointestinal Hemorrhage.**  
KARADAŞ A., DOĞAN N. Ö., Güney S., Yeşil O., PEKDEMİR M., YILMAZ S., YAKA E.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XIX. **The Role of Electrocardiographic Manifestations in Patients with Chronic Obstructive Pulmonary Disease Exacerbation**  
DOĞAN N. Ö., PEKDEMİR M., YILMAZ S., YAKA E., AVCU N., Durmuş U., KARADAŞ A.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XX. **Comparison of Patient Satisfaction with Pain Management Based on Standardized Pain Scales or Patient's Self Reported Analgesic Requirements**  
Çelikel U., YAKA E., YILMAZ S., DOĞAN N. Ö., PEKDEMİR M.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXI. **Utility of Screening for Occult Target Organ Injury in Emergency Department Patients with Markedly Elevated Blood Pressure**  
Gültekin H., YAKA E., PİRHAN D., YILMAZ S., DOĞAN N. Ö., PEKDEMİR M., YÜCEL M.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXII. **Validity and Reliability of Risk Scores in The Evaluation of Elderly Patients with Acute Coronary Syndrome Suspected by Chest Pain.**  
çelik e., Erkek A., Kaya B., KARAKAYALI O., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXIII. **Central Nervous System Toxicity Due to Mefenamic Acid.**  
DOĞAN N. Ö., Çaylak Taş S., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXIV. **A Rare Cause of Acute Renal Failure: Inguinal Hernia.**  
Selçok K., Ünalı M., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXV. **Çocuklarda İshalin Nadir Nedeni Atipik Hemolitik Sendrom .**  
KARAKAYALI O., Günay S., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXVI. **A Rare Cause of Rhabdomyolysis: Leriche Syndrome.**  
Aksoy S., Ünalı M., Erkek A., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXVII. **Akut Batında Unutulan Tanı, Portal Ven Trombozu.**  
aytaş n., KARAKAYALI O., YILMAZ S.  
6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018

- XXVIII. **Vazojenik ödeme sekonder status epileptikus**  
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6. Avrasya Acil Tıp Kongresi, 8 - 11 November 2018
- XXIX. **Evaluation of Reliability and Validity of Digital Triage That Has Been Applied with The Help of Computer Software Versus Traditional Triage For Trauma Patients in The Emergency**  
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6th.Eurasian Congress On Emergency Medicine14.th Turkish Emergency Medicine Congress, Antalya, Turkey, 8 - 11 November 2018, vol.1, pp.647
- XXX. **Lumbalgia is considerable: Spinal epidural abcess**  
Birinci Y., Ünalı M., KARAKAYALI O., Erkek A., Kaya B., YILMAZ S.  
6th.Eurasian Congress On Emergency Medicine14.th Turkish Emergency Medicine Congress, 8 - 11 November 2018, vol.1, pp.106
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KARAKAYALI O., YILMAZ S., KARAKAYALI A., YİĞİT Y., HALHALLI H. C., Uslu T.  
6th.Eurasian Congress On Emergency Medicine14.th Turkish Emergency Medicine Congress, Antalya, Turkey, 8 - 11 November 2018, vol.1, pp.603
- XXXII. **Acil servise düşük riskli akut koroner sendrom şüphesiyle başvuran malignity hastalarında göğüs ağrısı risk skorlarının geçerliliğinin araştırılması**  
ALYEŞİL C., YILMAZ S., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., DOĞAN N. Ö.  
14. Türkiye Acil Tıp Kongresi, Antalya, Turkey, 8 - 11 November 2018
- XXXIII. **Acil Servise Düşük Riskli Akut Koroner Sendrom Şüphesiyle Başvuran Malignite Hastalarında Göğüs Ağrısı Risk Skorlarının Geçerliliğinin Araştırılması**  
ALYEŞİL C., YILMAZ S., ÖZTURAN İ. U., PEKDEMİR M., YAKA E., DOĞAN N. Ö.  
6. Avrasya Acil Tıp Kongresi, Turkey, 8 - 11 November 2018
- XXXIV. **Determination of the Carboxyhemoglobin Half Life in Carbon Monoxide Poisoned Patients Treated With High Flow Nasal Cannula Therapy.**  
ÖZTURAN İ. U., YAKA E., ÖZBEK A. E., ALYEŞİL C., DOĞAN N. Ö., YILMAZ S., PEKDEMİR M., SUNER S.  
The 2018 American College of Emergency Physicians Scientific Assembly, 1 - 04 October 2018
- XXXV. **Thrombocytopenia Delayed Diagnosed Post Trauma**  
Ünalı M., Yiğit Y., Halhallı H. C., KARAKAYALI O., çelik e., YILMAZ S.  
14. Ulusal Acil Tıp Kongresi, Turkey, 19 - 22 April 2018
- XXXVI. **Supraklaviküler Subkutan Amfizem Nedeni: Orbita Taban Fraktürü**  
Topuk S., YILMAZ S., çelik e., Akdoğan A.  
14. Ulusal Acil Tıp Kongresi, Turkey, 19 - 22 April 2018
- XXXVII. **Bulantı Kusmadan Spontan Bakteriyel Peritonite Uzanan Bir Vaka Sunumu**  
aytaş n., Özerol H., Özbek A. E., YILMAZ S.  
14. Acil Tıp Kongresi, Turkey, 19 - 22 April 2018
- XXXVIII. **An Important Imaging In Emergency: Sigmoid Volvulus.**  
Ünalı M., Halhallı H. C., Yiğit Y., KARAKAYALI O., çelik e., Kaya B., YILMAZ S.  
14. Ulusal Acil Tıp Kongresi, Turkey, 19 - 22 April 2018
- XXXIX. **A Case Of Renal Abscess In A Pregnant**  
Ünalı M., Halhallı H. C., Özbek A. E., KARAKAYALI O., YILMAZ S.  
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Yiğit Y., YILMAZ S., Özbek A. E., çetin b., Halhallı H. C.  
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DURMUŞ U., DOĞAN N. Ö., PEKDEMİR M., YILMAZ S., YAKA E., KARADAŞ A., Güney Pınar S.  
9th Asian Conference on Emergency Medicine, Antalya, Turkey, 22 - 25 November 2017
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ÖZTURAN İ. U., DOĞAN N. Ö., ALYEŞİL C., PEKDEMİR M., YILMAZ S., SEZER H. F.  
9 th Asian Conference On Emergency Medicine, 22 - 25 November 2017
- XLIV. Determination of the Factors Predicting Tube Thoracostomy in Patients with Pneumothorax Associated with Transthoracic Needle Biopsy.**  
ÖZTURAN İ. U., DOĞAN N. Ö., ALYEŞİL C., PEKDEMİR M., YILMAZ S., SEZER H. F.  
9. Asya Acil Tıp Kongresi, 22 - 25 November 2017
- XLV. Intravenous Metoclopramide in the Treatment of Acute Migraines: A Double-Blind, Randomized, Placebo-Controlled Trial and Meta-Analysis of Literature.**  
DOĞAN N. Ö., PEKDEMİR M., YILMAZ S., YAKA E., KARADAŞ A., DURMUŞ u., AVCU N., KOÇKAN E.  
9. Asya Acil Tıp Kongresi, Antalya, Turkey, 22 November 2017 - 25 January 2018, pp.55
- XLVI. Cerebral blood flow changes in synthetic cannabinoid intoxication cases**  
UTKU U., KARAKAYALI O., YILMAZ S., UZUNER N.  
9th Asian Conference on Emergency Medicine, 22 - 25 October 2017
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9th Asian Conference on Emergency Medicine, 22 - 25 October 2017
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KARAKAYALI O., YILMAZ S., Divrikoğlu Y. S., Yiğit Y., Halhallı H. C.  
9th Asian Conference on Emergency Medicine, 22 - 25 October 2017
- L. Could serum S100B be a predictor of neuro-nal damage and poor clinical outcomes associated with the use of synthetic cannabinoids?**  
YILMAZ S., KARAKAYALI O., KALE E., Akdoğan A.  
XI. European Congress on Emergency Medicine, 22 - 25 September 2017
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YİĞİT Y., YILMAZ S., AKDOĞAN A., HALHALLI H. C., ÖZBEK A. E., GENÇER E. G.  
Mediterranean Emergency Medicine Congress, 6 - 10 September 2017
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WADEM Congress on Disaster and Emergency Medicine 2017, 25 - 28 April 2017
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ÖZTURAN İ. U., DOĞAN N. Ö., KARAKAYALI O., ÖZBEK A. E., YILMAZ S., YAKA E., PEKDEMİR M., SUNER S.  
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5. Avrasya Acil Tıp Kongresi (EACEM) Antalya, Turkey, 10 - 13 November 2016
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5TH EURASIAN CONGRESS ON EMERGENCY MEDICINE, Antalya, Turkey, 10 - 13 November 2016
- LIX. **Comparison of loop drainage and primary incision and drainage techniques in adult patients with cutaneous abscess a preliminary randomized clinical trial**  
ÖZTURAN İ. U., DOĞAN N. Ö., Karakayalı O., Özbek A. E., YILMAZ S., YAKA E., Süner S.  
5. Avrasya Acil Tıp Kongresi (EACEM) Antalya, 10 - 13 November 2016
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ÖZTURAN İ. U., ALYEŞİL C., YILMAZ S., DOĞAN N. Ö.  
5. Avrasya Acil Tıp Kongresi (EACEM) Antalya, 10 - 13 November 2016
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Avcu N., DOĞAN N. Ö., PEKDEMİR M., YAKA E., YILMAZ S., ALYEŞİL C., Akalın L. E.  
5. Eurasian Congress of Emergency Medicine, 10 - 13 November 2016
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9. AVRUPA ACİL TIP KONGRESİ, Italy, 10 - 14 October 2015
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ACAR H., YILMAZ S., YAKA E., DOĞAN N. Ö., ÖZBEK A. E., PEKDEMİR M.  
4. AVRASYA ACİL TIP KONGRESİ, Turkey, 13 - 16 November 2014
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Acar H., YILMAZ S., YAKA E., DOĞAN N. Ö., Özbek A. E., PEKDEMİR M.  
4th Euroasian Congress on Emergency Medicine, 13 - 16 November 2014
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DOĞAN N. Ö., AVCU N., YAKA E., YILMAZ S., PEKDEMİR M.  
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YILMAZ S., YAKA E., YÜKSEL M., DOĞAN N. Ö., PEKDEMİR M.  
8. AVRUPA ACİL TIP KONGRESİ, Netherlands, 28 September - 01 October 2014
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YAKA E., YILMAZ S., DOĞAN N. Ö., PEKDEMİR M.  
8. AVRUPA ACİL TIP KONGRESİ, Netherlands, 28 September - 01 October 2014
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AKALIN L. E., YAKA E., YILMAZ S., DOĞAN N. Ö., AVCU N., PEKDEMİR M.  
8. AVRUPA ACİL TIP KONGRESİ, Netherlands, 28 September - 01 October 2014
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9. Türkiye scil Tıp Kongresi, Eskişehir, Turkey, 2 - 06 October 2013

- LXXI. **The utility of S100B protein in the differential diagnosis of vertigo in the emergency department**  
KARTAL A. G., YILMAZ S., PEKDEMİR M., YAKA E., SARISOY H. T., ÇEKMEN M. B.  
VIIth Mediterranean Emergency Medicine Congress, 8 - 11 September 2013
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- LXXIII. **The Utility Of S100B Protein In The Differential Diagnosis Of Vertigo In The Emergency Department Or 504 Pg 32**  
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ERİMŞAH M. E., YAKA E., YILMAZ S., Kama A., PEKDEMİR M.  
VIITH Mediterranean Emergency Medicine Congress, 8 - 11 September 2013
- LXXV. **Comparison Of Short Term Protocols Of Nacetylcistein Bicarbonate And Saline In Prevention Of Contrast Induced Nephropathy In Emergency Department Patients With Moderate Or High Risk Undergoing Diagnostic Computed Tomography PO 508 Pg 420**  
Kama A., YILMAZ S., YAKA E., DERVİŞOĞLU E., PEKDEMİR M.  
VIITH Mediterranean Emergency Medicine Congress, 8 - 11 September 2013
- LXXVI. **Comparison of short term protocols of n acetylcysteine bicarbonate and saline in prevention of contrast induced nephropathy in emergency department patients with moderate or high risk undergoing diagnostic computed tomography**  
KAMA A., YILMAZ S., YAKA E., DERVİŞOĞLU E., PEKDEMİR M.  
VIIth Mediterranean Emergency Medicine Congress, 8 - 11 September 2013
- LXXVII. **How to increase the predictive value of madified early warning scores in hospital mortality prediction of emergency admissions**  
YAKA E., YILMAZ S., PEKDEMİR M., Etiler N., kartal A. G.  
7th.European Congress on Emergency Medicine., 3 - 06 October 2012
- LXXVIII. **How to Increase the Predictive Value of Modified Early Warning Scores in Inhospital Mortality Prediction of Emergency Admissions**  
YAKA E., YILMAZ S., PEKDEMİR M., ETİLER LORDOĞLU N., KARTAL A. G.  
7th European Congress on Emergency Medicine, 3 - 06 October 2012
- LXXIX. **Diagnostic accuracy of noninvazive endtidal carbon dioxide measurement in emergency department patients with suspected pulmonary embolism Abstract book 317**  
YÜKSEL M., PEKDEMİR M., YILMAZ S., YAKA E., Kartal A. G.  
3rd Eurasian Congress on Emergency Medicine, 19 - 22 September 2012
- LXXX. **Diagnostic accuracy of non invasive end tidal carbon dioxide measurement in emergency department patients with suspected pulmonary embolism**  
YÜKSEL M., PEKDEMİR M., YILMAZ S., YAKA E., KARTAL A. G.  
3rd Eurasian Congress on Emergency Medicine, 19 - 22 September 2012
- LXXXI. **Asymptomatic through extracranial decompression Chronic epidural hematoma in a child**  
YAKA E., PEKDEMİR M., KAMA A., SARISOY H. T., YILMAZ S.  
3rd Eurasian Congress on Emergency Medicine, 19 - 22 September 2012
- LXXXII. **Acil Servise Başvuran Oral Antikoagülan Tedavi Alan Hastaların Tedavileriyle İlgili Bilgi Düzeylerinin Araştırılması**  
YAKA E., PEKDEMİR M., YILMAZ S., AKALIN E.  
7. Türkiye Acil Tıp Kongresi, Turkey, 13 - 16 October 2011
- LXXXIII. **Noninvaziv End Tidal Karbondioksit Ölçümünde Mainstream ve Sidestream Ölçüm Tekniklerinin Karşılaştırılması SS 31**

- PEKDEMİR M., ÇINAR O., YILMAZ S., YAKA E., YÜKSEL M.  
TATKON 2011-VII. Acil Tıp Kongresi. Trabzon 2011, Turkey, 13 - 16 October 2011
- LXXXIV. **Noninvaziv End Tidal Karbondioksit Ölçümünde Mainstream ve Sidestream Ölçüm Tekniklerinin Karşılaştırılması**  
PEKDEMİR M., ÇINAR O., YILMAZ S., YAKA E., YÜKSEL M.  
7. Türkiye Acil Tıp Kongresi, Turkey, 13 - 16 October 2011
- LXXXV. **Acil Servise Başvuran Oral Antikoagülan Tedavi Alan Hastaların Tedavileriyle İlgili Bilgi düzeylerinin Araştırılması SS 37**  
YAKA E., PEKDEMİR M., YILMAZ S., AKALIN L. E.  
TATKON 2011-VII. Acil Tıp Kongresi, Trabzon 2011, Turkey, 13 - 16 October 2011
- LXXXVI. **Comparison of Fosfomycine Trometamol and Ciprofloxacin in Uncomplicated Urinary Tract Infections**  
ÖZCAN L., YILMAZ S., PEKDEMİR M., YAKA E.  
Sixth Mediterranean Emergency Medicine Congress, 10 - 14 September 2011
- LXXXVII. **Altered mental status of cancer patients in the emergency department Sixth Mediterranean Emergency Medicine Congress**  
YAKA E., KAYA S., PEKDEMİR M., YILMAZ S., UYGUN K., KAMA A.  
Sixth Mediterranean Emergency Medicine Congress, 10 - 14 September 2011
- LXXXVIII. **Altered Mental Status of Cancer Patients in the Emergency Department**  
YAKA E., Kaya S., PEKDEMİR M., YILMAZ S., UYGUN K., Kama A.  
The Sixth Mediterranean Emergency Medicine Congress (MEMC VI), 10 - 14 September 2011
- LXXXIX. **Comparison of Fosfomycin Trometamol and Ciprofloxacin in Uncomplicated Urinary Tract Infections The Sixth Mediterranean Emergency Medicine Congress MEMC VI**  
Özcan L., YILMAZ S., PEKDEMİR M., YAKA E.  
The Sixth Mediterranean Emergency Medicine Congress (MEMC VI), 10 - 14 September 2011
- XC. **Outcome of patients with brain metastasis referred for radiation therapy following emergency admission Abstract Book 84 2nd Eurasian Congress on Emergency Medicine**  
YİRMİBEŞOĞLU ERKAL E., YAKA E., KARABEY S. M., AKSU M. G., YILMAZ S., SARPER E. B., PEKDEMİR M.  
2nd Eurasian Congress on Emergency Medicine, 28 - 31 October 2010
- XCI. **Entrapment injury of penis with wedding ring a case report**  
PEKDEMİR M., YILMAZ S., YAKA E., YÜKSEL M.  
2nd Eurasian Congress on Emergency Medicine, 28 - 31 October 2010
- XCII. **Mediastinal shift by hepatothorax a case report of right sided traumatic diaphragmatic rupture**  
YAKA E., YILMAZ S., PEKDEMİR M., BÜYÜKKABIŞ D. T.  
2nd Eurasian Congress on Emergency Medicine, 28 - 31 October 2010
- XCIII. **Outcome of Patients With Brain Metastasis Referred For radiatin Therapy Follwing Emergency Admission pp038**  
YİRMİBEŞOĞLU ERKAL E., YAKA E., Karabey S., AKSU M. G., YILMAZ S., SARPER E. B., PEKDEMİR M.  
The 2nd EurAsian Congress on Emergency Medicine, 13 - 15 May 2010
- XCIV. **Mediastinal Shift By Hepatothorax A Case Report of Right Sided Traumatic Diaphraagmatic Rupture pp284**  
YAKA E., YILMAZ S., PEKDEMİR M., Büyükkabış T.  
The 2nd EurAsian Congress on Emergency Medicine, 13 - 15 May 2010
- XCv. **Entrapment Injury of Penis with Wedding Ring A Case Report pp296**  
PEKDEMİR M., YILMAZ S., YAKA E., YÜKSEL M.  
The 2nd EurAsian Congress on Emergency Medicine, 13 - 15 May 2010
- XCVI. **Uç Organ Hasarı Olmayan Hipertansiyonlu Hastalarda Alprozolam ve Kaptoprilin Etkinliğinin araştırılması Randomize Kontrollü Çalışma OP 49**  
YILMAZ S., PEKDEMİR M., TURAL Ü., UYGUN M.  
TATKON 2009-5.Acil Tıp Kongresi. Antalya 2009, Turkey, 28 October - 01 November 2009
- XCvII. **Üriner sistem Taş Hastalığı Olan Hastalarda Eşlik Eden İnfeksiyonun Belirlenmesi OP 45**

YILMAZ S., PEKDEMİR M., METİN AKSU N., KOYUNCU N., ÇINAR O., AKPINAR E.

TATKON 2009-5.Acil Tıp Kongresi. Antalya 2009, Turkey, 28 October - 01 November 2009

**XCVIII. Nadir Bir Endokrin Acil Primer Hiperaldosteronizm S029**

YÜKSEL M., YILMAZ S., PEKDEMİR M.

ATUDER V.Ulusal Acil Tıp Kongresi , Antalya 2009, Turkey, 19 - 22 April 2009

**XCIX. Bomba Kullanımına Bağlı Toksik Myonekroz Olgusu S095**

PEKDEMİR M., MADEN M., YILMAZ S.

ATUDER V.Ulusal Acil Tıp Kongresi, Antalya 2009, Turkey, 19 - 22 April 2009

**C. Pediyatrik Hastada Posttravmatik Stroke S35**

YILMAZ S., PEKDEMİR M., SARISOY H. T.

IV. Ulusal Acil Tıp Kongresi , Antalya 2008., Turkey, 6 - 09 November 2008

**CI. Mesleksel Maruziyet zor Acil Servis Yönetimi P02**

YILMAZ S., PEKDEMİR M.

IV. Ulusal Acil Tıp Kongresi, Antalya 2008, Turkey, 5 - 09 November 2008

**CII. Acil Servisten istenen idrar Kültür ve Antibiyogramlarının Analizi**

PEKDEMİR M., YILMAZ S., DÜNDAR D., UYGUN M.

2. Türkiye Acil Tıp Kongresi - TATKON2006, Turkey, 6 - 09 September 2006

**CIII. Negatif Basıncılı Tüp Sisteminin Acil Servis Hastalarının Laboratuvar Test istek Sonuç Sürelerine Etkis**

PEKDEMİR M., YILMAZ S., DUMAN C.

2. Türkiye Acil Tıp Kongresi - TATKON2006, Turkey, 6 - 09 September 2006

**CIV. Göğüs Ağrısının Nadir Bir Nedeni özafagusta yabancı cisim**

KOYUNCU N., YILMAZ S., SOYSAL S.

2. Türkiye Acil Tıp Kongresi - TATKON2006, Turkey, 6 - 09 September 2006

**CV. Geriatrik travmalı Hastalarda Eşlik Eden Hastalıkların Travma Etiyolojisindeki Rolünün Araştırılması A 074**

YILMAZ S., KARCIOĞLU Ö., ŞENER S.

7. Türkiye Acil Tıp Sempozyumu, Turkey, 24 November 2004 - 27 November 2005

**CVI. A Case Series of 55 Housewives with Reactive Airways Dysfunction Syndrome Following Exposure to a Mixture of Sodium Hypochloric Acid**

Görgüner M., ASLAN Ş., YILMAZ S., ÇAKIR Z.

12th ERS Annual Congress, 23 - 25 May 2002

## Supported Projects

YILMAZ S., Project Supported by Higher Education Institutions, Göğüs Ağrısı Nedeniyle Acil Servise Başvuran Hastalarda ADAPT Skorunun Etkinliğinin Ve Güvenilirliğinin Değerlendirilmesi, 2019 - 2020

YILMAZ S., Project Supported by Higher Education Institutions, AKUT BÖBREK HASARININ ACİL SERVİSTE

YÖNETİMİNDE SERUM NÖTROPİL GELATİNASE-ASSOCIATED LİPOCALİN'İN DEĞERİNİN ARAŞTIRILMASI, 2015 - 2016

## Metrics

Publication: 180

Citation (WoS): 401

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H-Index (WoS): 13

H-Index (Scopus): 14

## **Non Academic Experience**

Kocaeli Üniversitesi Tıp Fakültesi  
Sağlık Bilimleri Üniversitesi Derince Eğitim Araştırma Hastanesi  
GATA  
Atatürk Üniversitesi Tıp Fakültesi  
Sağlık Bakanlığı