

# Prof. ARZU TOPELİ İSKİT

## Personal Information

**Email:** atopeli@hacettepe.edu.tr

**Web:** <https://avesis.hacettepe.edu.tr/atopeli>

## Education Information

Associate Degree, Anadolu, Açıköğretim, Sağlık Kurumları İşletmeciliği, Turkey 2014 - 2016

Postgraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Epidemiyoloji, Turkey 2011 - 2016

Post Doctorate of Medicine, Hacettepe University, Tıp, Yoğun Bakım, Turkey 1996 - 2011

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, İç Hastalıkları, Turkey 1991 - 1996

## Dissertations

Postgraduate, Hacettepe Üniversitesi Sıhhiye yerleşkesinde kardiyopulmoner arreste yönelik oluşturulan mavi kod uygulamasının süreç ve sonuçlarının değerlendirilmesi, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Epidemiyoloji (YI) (Tezli), 2016

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Internal Diseases , Intensive Care

## Courses

solunum yetmezliği patofizyolojisi, Undergraduate, 2017 - 2018, 2016 - 2017

dolaşım yetmezliği patofizyolojisi, Undergraduate, 2017 - 2018

şok ve çoklu organ yetmezliği, Undergraduate, 2017 - 2018, 2016 - 2017

approach to the critically ill patient, Undergraduate, 2017 - 2018, 2016 - 2017

kritik hastaya yaklaşım, Undergraduate, 2017 - 2018, 2016 - 2017

pathophysiology of respiratory failure, Undergraduate, 2017 - 2018, 2016 - 2017

shock and multiple organ failure, Undergraduate, 2017 - 2018, 2016 - 2017

pathophysiology of circulatory failure, Undergraduate, 2017 - 2018, 2016 - 2017

dolaşım yetmezliği patofizyolojisi, Undergraduate, 2016 - 2017

nutrition, Undergraduate, 2016 - 2017

nütrisyon, Undergraduate, 2016 - 2017

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

- The INTOXICATE study: methodology and preliminary results of a prospective observational study**  
Zwaag S. M., van den Hengel-koot I. S., Baker S., Druwe P., Elhadi M., Dufol A. F., Forsberg S., HALAÇLI B., Jung C., Sakalauskiene G. L., et al.  
CRITICAL CARE, no.1, 2024 (SCI-Expanded)

- II. **Parenteral nutrition consensus report from KEPAN**  
Kahveci F. S., Demirkan K., Doganay M., Gomceli I., GÜNDOĞAN K., Topeli A., Tumer G., Uyar M., ABBASOĞLU O.  
Nutrition, vol.123, 2024 (SCI-Expanded)
- III. **Multimodal data fusion using sparse canonical correlation analysis and cooperative learning: a COVID-19 cohort study**  
Er A. G., Ding D. Y., ER B., UZUN M., ÇAKMAK M., Sadee C., DURHAN G., ÖZMEN M. N., DURUSU TANRIÖVER M., TOPELİ İSKİT A., et al.  
NPJ DIGITAL MEDICINE, no.1, 2024 (SCI-Expanded)
- IV. **Lomentospora prolificans Fungemia in a Patient With T-Cell Large Granular Leukemia: A Rare Pathogen in Türkiye**  
KAYA E. K., TAŞTEKİN M. B., ARIKAN AKDAĞLI S., GÜLMEZ KIVANÇ D., TOPELİ İSKİT A., UZUN Ö.  
MIKROBİYOLOJİ BULTENİ, vol.58, no.2, pp.209-216, 2024 (SCI-Expanded)
- V. **Chronic critical illness in critically ill COVID-19 patients**  
HALAÇLI B., YILDIRIM M., KAYA E. K., ULUSOYDAN E., Ersoy E. O., Topeli A.  
Chronic Illness, vol.20, no.1, pp.86-95, 2024 (SCI-Expanded)
- VI. **Effect of Awake Prone Positioning on ROX Index in Critically-ill Patients With Respiratory Failure due to COVID-19**  
Ortac Ersoy E., Erdemir B., HALAÇLI B., GÜVEN G., Yildirim M., GELDİĞİTTİ İ. T., YAZDALI KÖYLÜ N., Topeli A.  
Journal of Intensive Care Medicine, vol.38, no.12, pp.1158-1164, 2023 (SCI-Expanded)
- VII. **Nutritional practices in medical intensive care units: Multicenter, one-day point prevalence study**  
*Pratiques nutritionnelles dans les unités de soins intensifs médicaux : étude de prévalence ponctuelle multicentrique sur une journée*  
FERLİÇOLAK L., ALTINTAŞ N. D., HALAÇLI B., TEMEL Ş., ÇAKIN Ö., TÜRKOĞLU M., Comert B., Taskin G., Zerman A., Akbas T., et al.  
Nutrition Clinique et Metabolisme, vol.37, no.4, pp.221-226, 2023 (SCI-Expanded)
- VIII. **Evaluation of whole blood thiamine pyrophosphate concentrations in critically ill patients receiving chronic diuretic therapy prior to admission to Turkish intensive care units: A pragmatic, multicenter, prospective study**  
GÜNDOĞAN K., Sahin G. G., Ergul S. S., Ozer N. T., TEMEL Ş., Akbas T., Ercan T., Yildiz H., Dizdar O. S., Simsek Z., et al.  
Journal of Critical Care, vol.77, 2023 (SCI-Expanded)
- IX. **Assessment of Admission COVID-19 Associated Hyperinflammation Syndrome Score in Critically-Ill COVID-19 Patients**  
YILDIRIM M., HALAÇLI B., YÜCE D., GÜNEGÜL Y., Ersoy E. O., TOPELİ İSKİT A.  
JOURNAL OF INTENSIVE CARE MEDICINE, vol.38, no.1, pp.70-77, 2023 (SCI-Expanded)
- X. **Comparison of laser speckle contrast imaging with laser Doppler perfusion imaging for tissue perfusion measurement**  
Güven G., Dijkstra A., Kuijper T. M., Trommel N., van Baar M. E., Topeli A., Ince C., van der Vlies C. H.  
Microcirculation, vol.30, no.1, 2023 (SCI-Expanded)
- XI. **Polymyxin B-related neurotoxicity: a brief case report**  
Bayraktar I., HALAÇLI B., Demirkan K., Topeli A.  
European Journal of Hospital Pharmacy, 2023 (SCI-Expanded)
- XII. **Follow-up of Patients Receiving Home Parenteral Nutrition With a Competent Home Infusion Nurse Decreases the Prevalence of Catheter Infections**  
Eşme M., Balci C., Öz G., Tamer F., Doğancı N., Akçay K., Ataç Ş., Kelleci B., Akinci S. B., Topeli A., et al.  
Topics in Clinical Nutrition, vol.38, no.1, pp.28-35, 2023 (SCI-Expanded)
- XIII. **A screening study for COVID-19-associated pulmonary aspergillosis in critically ill patients during the third wave of the pandemic**  
ER B., ER A. G., GÜLMEZ KIVANÇ D., ŞAHİN T. K., HALAÇLI B., DURHAN G., Ersoy E. O., ALP A., METAN G., SARIBAŞ Z., et al.  
MYCOSES, vol.65, pp.724-732, 2022 (SCI-Expanded)
- XIV. **Association of chronic heart failure with mortality in old intensive care patients suffering from**

## **Covid-19**

Bruno R. R., Wernly B., Wolff G., Fjolner J., Artigas A., Pinto B. B., Schefold J. C., Kindgen-Milles D., Baldia P. H., Kelm M., et al.

ESC HEART FAILURE, vol.9, pp.1756-1765, 2022 (SCI-Expanded)

- XV. **Tocilizumab treatment in severe COVID-19: a multicenter retrospective study with matched controls**  
Mert A., VAHABOĞLU H., ARSLAN F., Batirel A., Saracoglu K. T., Bastug A., Cagatay A., IRMAK İ., TELLİ DİZMAN G., Ertenli I., et al.  
RHEUMATOLOGY INTERNATIONAL, vol.42, no.3, pp.457-467, 2022 (SCI-Expanded)
- XVI. **Effects of end-expiratory lung volume versus PaO<sub>2</sub> guided PEEP determination on respiratory mechanics and oxygenation in moderate to severe ARDS**  
Rollas K., Hanci P., Topeli A.  
Experimental Lung Research, vol.48, no.1, pp.12-22, 2022 (SCI-Expanded)
- XVII. **Diversity of intensive care specialists and fellows-in-training in Turkey**  
YILDIRIM M., HALAÇLI B., Kaya E. K., TÜRKOĞLU M., TOPELİ İSKİT A.  
CANADIAN JOURNAL OF ANESTHESIA-JOURNAL CANADIEN D ANESTHESIE, vol.68, no.12, pp.1833-1835, 2021 (SCI-Expanded)
- XVIII. **AI-Based Quantitative CT Analysis of Temporal Changes According to Disease Severity in COVID-19 Pneumonia**  
ARDALI DÜZGÜN S., DURHAN G., DEMİRKAZIK F., IRMAK İ., KARAKAYA KARABULUT J., AKPINAR E., GÜLSÜN AKPINAR M., İNKAYA A. Ç., ÖCAL S., TOPELİ İSKİT A., et al.  
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.45, no.6, pp.970-978, 2021 (SCI-Expanded)
- XIX. **Clinical Outcomes and Independent Risk Factors for 90-Day Mortality in Critically Ill Patients with Respiratory Failure Infected with SARS-CoV-2: A Multicenter Study in Turkish Intensive Care Units**  
GÜNDOĞAN K., AKBUDAK İ. H., Hanci P., HALAÇLI B., TEMEL Ş., Gullu Z., İnci K., Bilir Y., Bozkurt F. T., Yildirim F., et al.  
BALKAN MEDICAL JOURNAL, vol.38, no.5, pp.296-305, 2021 (SCI-Expanded)
- XX. **Salbutamol Delivered by Jet Nebulizer: Closed System Design and Impact of a Model Biofilm**  
ÖCAL S., ÖZEN S., NEMUTLU E., KART D., Eylem C. C., TOPELİ İSKİT A.  
RESPIRATORY CARE, vol.66, no.9, pp.1440-1445, 2021 (SCI-Expanded)
- XXI. **Association of baseline diaphragm, rectus femoris and vastus intermedius muscle thickness with weaning from mechanical ventilation**  
ER B., ŞİMŞEK M., YILDIRIM M., HALAÇLI B., ÖCAL S., Ersoy E. O., DEMİR A. U., TOPELİ İSKİT A.  
RESPIRATORY MEDICINE, vol.185, 2021 (SCI-Expanded)
- XXII. **Cardio-Pulmonary-Renal Consequences of Severe COVID-19**  
Güven G., İnce C., TOPELİ İSKİT A., Caliskan K.  
CARDIORENAL MEDICINE, vol.11, pp.133-139, 2021 (SCI-Expanded)
- XXIII. **Visual and software-based quantitative chest CT assessment of COVID-19: correlation with clinical findings**  
DURHAN G., ARDALI DÜZGÜN S., DEMİRKAZIK F., IRMAK İ., İdilman I., GÜLSÜN AKPINAR M., AKPINAR E., ÖCAL S., Telli G., TOPELİ İSKİT A., et al.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.26, no.6, pp.557-564, 2020 (SCI-Expanded)
- XXIV. **In Search for the Ideal Risk Score in Sepsis.**  
Topeli A., Baspinar B., Ortac E.  
American journal of respiratory and critical care medicine, vol.202, pp.152-153, 2020 (SCI-Expanded)
- XXV. **Critically-ill COVID-19 patient.**  
Halacli B., Kaya A., Topeli A.  
Turkish journal of medical sciences, vol.50, pp.585-591, 2020 (SCI-Expanded)
- XXVI. **Value of Prognostic Scores in Anti-Neutrophil Cytoplasmic Antibody (ANCA) Associated Vasculitis Patients in Intensive Care Unit: A Multicenter Retrospective Cohort Study from Turkey**  
Özdemir U., Ortaç E., Yüksel R., Kaya E., Aygencel G., Türkoğlu M., Topeli A., Güven M., Sungur M., Altıntaş N.  
Turkish journal of medical sciences, vol.50, pp.1223-1230, 2020 (SCI-Expanded)

- XXVII. **Infections in the Elderly Critically-Ill Patients.**  
Esme M., Topeli A., Yavuz B., Akova M.  
Frontiers in medicine, vol.6, pp.118, 2019 (SCI-Expanded)
- XXVIII. **The effect of the first-year residents orientation period on intensive care and hospital mortality, in a medical intensive care unit, within a developing country.**  
Sendur S., Topeli A.  
Journal of critical care, vol.51, pp.105-110, 2019 (SCI-Expanded)
- XXIX. **Characteristics of obstetric admissions to intensive care unit: APACHE II, SOFA and the Glasgow Coma Scale**  
Fadiloglu E., Bulut Y., Unal C., Ocal S., Akinci S., Topeli A., Beksac M.  
Journal of Perinatal Medicine, 2019 (SCI-Expanded)
- XXX. **Mild to moderate proteinuria is a heralding sign for acute kidney injury and mortality for intensive care unit patients**  
Yeter H. H., Yıldırım T., Eyüpoğlu D., Paşayev T., Aslan A., Çetik S., Akçay Ö., Topeli A., Arıcı M.  
Turkish Journal of Medical Sciences, vol.49, no.2, pp.543-550, 2019 (SCI-Expanded)
- XXXI. **Long-term outcome of chronic obstructive pulmonary disease patients with acute respiratory failure following intensive care unit discharge in Turkey**  
Ocal S., Ortac E., Ozturk O., Hayran M., Topeli A., Coplu L.  
CLINICAL RESPIRATORY JOURNAL, vol.11, no.6, pp.975-982, 2017 (SCI-Expanded)
- XXXII. **A randomized placebo-controlled phase II study of a Pseudomonas vaccine in ventilated ICU patients.**  
Rello J., Krenn C., Locker G., Pilger E., Madl C., Balica L., Dugernier T., Laterre P., Spapen H., Depuydt P., et al.  
Critical care (London, England), vol.21, pp.22, 2017 (SCI-Expanded)
- XXXIII. **Influence of the clinical pharmacy postgraduate education program students in intensive care units**  
Tecen K., Surmelioglu N., Uysal C., ÖZDEMİR N., KARA E., Bayraktar-Ekincioglu A., Demirkan K., TOPELİ İSKİT A.  
INTERNATIONAL JOURNAL OF CLINICAL PHARMACY, vol.39, no.1, pp.291, 2017 (SCI-Expanded)
- XXXIV. **Antibiotic Decision in Severe Chronic Obstructive Pulmonary Disease Exacerbations.**  
Ergan B., Topeli A.  
Respiration; international review of thoracic diseases, vol.94, pp.75, 2017 (SCI-Expanded)
- XXXV. **Triage decisions for ICU admission: Report from the Task Force of the World Federation of Societies of Intensive and Critical Care Medicine.**  
Blanch L., Abillama F., Amin P., Christian M., Joynt G., Myburgh J., Nates J., Pelosi P., Sprung C., Topeli A., et al.  
Journal of critical care, vol.36, pp.301-305, 2016 (SCI-Expanded)
- XXXVI. **Investigation of hemophagocytic lymphohistiocytosis in severe sepsis patients.**  
HALACLI B., Unver N., HALACLI S., CANPINAR H., ERSOY E., OCAL S., GUC D., BUYUKASIK Y., TOPELI A.  
Journal of critical care, vol.35, pp.185-90, 2016 (SCI-Expanded)
- XXXVII. **Factors associated with pulmonary hypertension and long-term survival in bronchiectasis subjects.**  
Öcal S., Portakal O., Öcal A., Demir A., Topeli A., Çöplü L.  
Respiratory medicine, vol.119, pp.109-114, 2016 (SCI-Expanded)
- XXXVIII. **Severe measles pneumonia in adults with respiratory failure: role of ribavirin and high-dose vitamin A**  
Ersoy E. O., Tanriover M. D., ÖCAL S., ÖZİŞİK L., Inkaya C., Topeli A.  
CLINICAL RESPIRATORY JOURNAL, vol.10, no.5, pp.673-675, 2016 (SCI-Expanded)
- XXXIX. **Measurement of pulmonary artery to aorta ratio in computed tomography is correlated with pulmonary artery pressure in critically ill chronic obstructive pulmonary disease patients**  
Ortaç E., Durusu T., Öcal S., Gulsun A., Topeli A.  
Journal of Critical Care, vol.33, pp.42-46, 2016 (SCI-Expanded)
- XL. **Serum Procalcitonin as a Biomarker for the Prediction of Bacterial Exacerbation and Mortality in Severe COPD Exacerbations Requiring Mechanical Ventilation.**  
Ergan B., Şahin A., Topeli A.  
Respiration; international review of thoracic diseases, vol.91, pp.316-24, 2016 (SCI-Expanded)

- XLII. Daily surveillance with early warning scores help predict hospital mortality in medical wards**  
 Durusu T., Halaçlı B., Sait B., Öcal S., Topeli A.  
 Turkish Journal of Medical Sciences, vol.46, no.6, pp.1786-1791, 2016 (SCI-Expanded)
- XLIII. Acute tuberculosis in the intensive care unit.**  
 Rollas K., Kara A., ORTAÇ ERSOY N. E., Ozmen Suner K., Gullu M. N., ÖCAL S., Topeli A.  
 Turkish journal of medical sciences, vol.45, no.4, pp.882-7, 2015 (SCI-Expanded)
- XLIV. International Nosocomial Infection Control Consortium (INICC) national report on device-associated infection rates in 19 cities of Turkey, data summary for 2003-2012**  
 Leblebicioglu H., Erben N., Rosenthal V. D., Atasay B., Erbay A., ÜNAL S., Senol G., Willke A., Ozgultekin A., Altin N., et al.  
 ANNALS OF CLINICAL MICROBIOLOGY AND ANTIMICROBIALS, vol.13, 2014 (SCI-Expanded)
- XLV. Association of obstructive sleep apnea with homocystein, nitric oxide and total antioxidant capacity levels in patients with or without coronary artery disease.**  
 Ortaç E., Fırat H., Akaydın S., Özkan Y., Durusu M., Darılmaz Y., Ergün R., Topeli A., Ardiç S.  
 Tuberkuloz ve toraks, vol.62, pp.207-14, 2014 (SCI-Expanded)
- XLVI. Attributable mortality of ventilator-associated pneumonia: a meta-analysis of individual patient data from randomised prevention studies.**  
 Melsen W., Rovers M., Groenwold R., Bergmans D., Camus C., Bauer T., Hanisch E., Klarin B., Koeman M., Krueger W., et al.  
 The Lancet. Infectious diseases, vol.13, pp.665-71, 2013 (SCI-Expanded)
- XLVII. Effectiveness of a multidimensional approach for prevention of ventilator-associated pneumonia in 11 adult intensive care units from 10 cities of Turkey: findings of the International Nosocomial Infection Control Consortium (INICC).**  
 Leblebicioglu H., YALÇIN A. N., ROSENTHAL V. D., KÖKSAL İ., Sirmatel F., ÜNAL S., Turgut H., Ozdemir D., Ersoz G., UZUN C., et al.  
 Infection, vol.41, no.2, pp.447-56, 2013 (SCI-Expanded)
- XLVIII. Malnutrition in Turkish nursing homes: A correlate of short term mortality**  
 Ulger Z., HALİL M. G., CANKURTARAN M., Yavuz B. B., Yesil Y., Kuyumcu M. E., GÜNGÖR E., Izgi H., İSKİT A., ABBASOĞLU O., et al.  
 JOURNAL OF NUTRITION HEALTH & AGING, vol.17, no.4, pp.305-309, 2013 (SCI-Expanded)
- XLIX. Should every adult patient in the hospital have an internist?**  
 Tanriover M., Guven G., Buldukoglu C., Diker O., Halacli B., Yildirim G., Topeli A.  
 Sao Paulo medical journal = Revista paulista de medicina, vol.131, pp.283-4, 2013 (SCI-Expanded)
- L. Additional Experimental Evidence That Statins Protect Against Acute Lung Injury response**  
 Altintas N. D., ATILLA P., İSKİT A. B., Topeli A.  
 RESPIRATORY CARE, vol.57, no.2, pp.331-332, 2012 (SCI-Expanded)
- L. Pneumonia Caused by Fusobacterium necrophorum Is Lemierre Syndrome Still Current**  
 GÜLMEZ KIVANÇ D., ÖZYAVUZ ALP Ş., TOPELİ İSKİT A., AKOVA M., HASÇELİK A. G.  
 Mikrobiyoloji Bulteni, vol.45, pp.729-734, 2011 (SCI-Expanded)
- L. Long-term simvastatin attenuates lung injury and oxidative stress in murine acute lung injury models induced by oleic acid and endotoxin**  
 Altintas N., Atilla P., Iskit A. B., Topeli A.  
 Respiratory Care, vol.56, no.8, pp.1156-1163, 2011 (SCI-Expanded)
- L. Splenic artery embolization: An alternative approach in a critically ill patient with autoimmune hemolytic anemia**  
 Tannover M., PEYNİRCİOĞLU B., Arsava B. E., Iskit A.  
 TURKISH JOURNAL OF HEMATOLOGY, vol.28, no.2, pp.135-138, 2011 (SCI-Expanded)
- L. Effect of enteral versus parenteral nutrition on outcome of medical patients requiring mechanical ventilation.**  
 Altintas N., Aydin K., Türkoğlu M., Abbasoğlu O., Topeli A.  
 Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition,

vol.26, pp.322-9, 2011 (SCI-Expanded)

- LIV. **Patient to nurse ratio and risk of ventilator-associated pneumonia in critically ill patients.**  
Blot S, Serra M, Koulenti D, Lisboa T, Deja M, Myrianthefs P, Manno E, Diaz E, Topeli A, Martin-Loeches I, et al.  
American journal of critical care : an official publication, American Association of Critical-Care Nurses, vol.20, 2011  
(SCI-Expanded)
- LV. **An unusual complication: prolonged myopathy due to an alternative medical therapy with heat and massage.**  
Tanriover M, Guven G, Topeli A.  
Southern medical journal, vol.102, pp.966-8, 2009 (SCI-Expanded)
- LVI. **Spectrum of practice in the diagnosis of nosocomial pneumonia in patients requiring mechanical ventilation in European intensive care units.**  
Koulenti D, Lisboa T, Brun-Buisson C, Krueger W, Macor A, Sole-Violan J, Diaz E, Topeli A, DeWaele J, Carneiro A., et al.  
Critical care medicine, vol.37, pp.2360-8, 2009 (SCI-Expanded)
- LVII. **Ciprofloxacin-associated seizures in a patient with underlying thyrotoxicosis: case report and literature review.**  
Agbaht K, Bitik B, Piskinpasa S, Bayraktar M, Topeli A.  
International journal of clinical pharmacology and therapeutics, vol.47, pp.303-10, 2009 (SCI-Expanded)
- LVIII. **Successful heparin desensitization after anaphylactic shock due to heparin.**  
Altıntaş N, Aybar T, Bozkurt B, Topeli I, Karakaya G, Kalyoncu A.  
Tuberkuloz ve toraks, vol.57, pp.68-72, 2009 (SCI-Expanded)
- LIX. **[Current strategies for the diagnosis and treatment of acute respiratory distress syndrome].**  
Altıntaş N, Topeli I.  
Tuberkuloz ve toraks, vol.57, pp.229-36, 2009 (SCI-Expanded)
- LX. **Ventilator-associated pneumonia caused by high risk microorganisms: a matched case-control study.**  
Aybar T, Topeli I.  
Tuberkuloz ve toraks, vol.56, pp.139-49, 2008 (SCI-Expanded)
- LXI. **Transfusion-associated graft-versus-host disease in immunocompetent patients: case series and review of the literature.**  
Agbaht K, Altintas N. D., Topeli A, Gokoz Ö, Ozcebe O.  
Transfusion, vol.47, no.8, pp.1405-11, 2007 (SCI-Expanded)
- LXII. **Acute respiratory distress syndrome due to Cryptococcus albidus pneumonia: case report and review of the literature.**  
Burnik C, Altintas N, Ozkaya G, Serter T, Selçuk Z, Firat P, Arikian S, Cuenca-Estrella M, Topeli A.  
Medical mycology, vol.45, pp.469-73, 2007 (SCI-Expanded)
- LXIII. **Hospital survival of older patients admitted to a medical intensive care unit.**  
TOPELI A, Cakir B.  
Aging clinical and experimental research, vol.19, no.1, pp.69-74, 2007 (SCI-Expanded)
- LXIV. **Two unusual cases with Wilson's disease: Hepatoma and fulminant hepatitis treated with plasma exchange**  
Aydinli M, Harmanci O, Ersoy O, Iskit A, Ozcebe O, Abbasoglu O, Bayraktar Y.  
JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION, vol.98, no.12, pp.1989-1991, 2006 (SCI-Expanded)
- LXV. **Rhabdomyolysis in a patient treated with colchicine and atorvastatin.**  
Tufan A, Dede D, Cavus S, Altintas N, Iskit A. B., Topeli A.  
The Annals of pharmacotherapy, vol.40, pp.1466-9, 2006 (SCI-Expanded)
- LXVI. **Concurrent presentations of the sarcoidosis, tuberculosis and lymphoma in a single patient.**  
Tufan A, Ranci O, Sungur A, Topeli A, Haznedaroglu I, Cöplü L.  
Respiratory medicine, vol.100, pp.951-3, 2006 (SCI-Expanded)
- LXVII. **Patients admitted to the emergency room with upper gastrointestinal bleeding: factors influencing recurrence or death.**  
Coskun F, Topeli A, Sivri B.

- Advances in therapy, vol.22, pp.453-61, 2005 (SCI-Expanded)
- LXVIII. **Simpson's paradox - Reply**  
TOPELI A., LAGHI F., Cakir B., TOBIN M.  
CRITICAL CARE MEDICINE, vol.33, no.7, pp.1674, 2005 (SCI-Expanded)
- LXIX. **Systemic toxocariasis presenting with leukemoid reaction and hypereosinophilia**  
Dogan S., Beyazit Y., Altintas N., Aksu S., Oz S., Iskit A., Haznedaroglu I.  
AMERICAN JOURNAL OF HEMATOLOGY, vol.79, no.2, pp.171, 2005 (SCI-Expanded)
- LXX. **Effect of closed unit policy and appointing an intensivist in a developing country.**  
Topeli A., Laghi F., Tobin M.  
Critical care medicine, vol.33, pp.299-306, 2005 (SCI-Expanded)
- LXXI. **Comparison of the effect of closed versus open endotracheal suction systems on the development of ventilator-associated pneumonia.**  
TOPELI A., HARMANCI A., CETINKAYA Y., AKDENIZ S., Unal S.  
The Journal of hospital infection, vol.58, no.1, pp.14-9, 2004 (SCI-Expanded)
- LXXII. **Effect of lung volume reduction surgery on diaphragmatic neuromechanical coupling at 2 years.**  
Laghi F., Jubran A., Topeli A., Fahey P., Garrity E., de P., Tobin M., Loyola/Hines L.  
Chest, vol.125, pp.2188-95, 2004 (SCI-Expanded)
- LXXIII. **The contribution of underlying systemic rheumatic diseases to the mortality in patients admitted for intensive care: a matched cohort study.**  
Ozbalkan Z., Topeli A., Kiraz S., Ozturk M., Ertelenli I., Calguneri M.  
Clinical and experimental rheumatology, vol.22, pp.223-6, 2004 (SCI-Expanded)
- LXXIV. **Prosthetic valve endocarditis caused by Salmonella enteritidis.**  
Gönen C., Topeli A., Cetinkaya Y.  
Scandinavian journal of infectious diseases, vol.36, pp.72-5, 2004 (SCI-Expanded)
- LXXV. **Active cycle of breathing techniques in non-invasive ventilation for acute hypercapnic respiratory failure.**  
Inal-Ince D., Savci S., Topeli A., Arikan H.  
The Australian journal of physiotherapy, vol.50, pp.67-73, 2004 (SCI-Expanded)
- LXXVI. **The voluntary drive to breathe is not decreased in hypercapnic patients with severe COPD.**  
Topeli A., Laghi F., Tobin M.  
The European respiratory journal, vol.18, pp.53-60, 2001 (SCI-Expanded)
- LXXVII. **Risk factors influencing clinical outcome in Staphylococcus aureus bacteraemia in a Turkish University Hospital.**  
Topeli A., Unal S., AKALIN H.  
International journal of antimicrobial agents, vol.14, no.1, pp.57-63, 2000 (SCI-Expanded)
- LXXVIII. **Can diaphragmatic contractility be assessed by twitch airway pressures in patients with chronic obstructive pulmonary disease?**  
Topeli A., Laghi F., Tobin M.  
American journal of respiratory and critical care medicine, vol.160, pp.1369-74, 1999 (SCI-Expanded)
- LXXIX. **Does resistive loading decrease diaphragmatic contractility before task failure?**  
Laghi F., Topeli A., Tobin M.  
Journal of applied physiology (Bethesda, Md. : 1985), vol.85, pp.1103-12, 1998 (SCI-Expanded)
- LXXX. **Effect of lung volume reduction surgery on neuromechanical coupling of the diaphragm.**  
Laghi F., Jubran A., Topeli A., Fahey P., Garrity E., Arcidi J., de P., Edwards L., Tobin M.  
American journal of respiratory and critical care medicine, vol.157, pp.475-83, 1998 (SCI-Expanded)
- LXXXI. **Septic shock as a predictor of mortality in bacteremia caused by coagulase-negative staphylococci.**  
TOPELI A., Unal S., HAYRAN M., AKALIN H.  
European journal of clinical microbiology & infectious diseases : official publication of the European Society of Clinical Microbiology, vol.16, no.6, pp.411-6, 1997 (SCI-Expanded)
- LXXXII. **Timing of therapy in vasculitis-associated multiple myeloma: comment on the article by Hasegawa et al.**

- Topeli A., Bariřta I., Celik I., Kansu E.  
Arthritis and rheumatism, vol.40, pp.395-6, 1997 (SCI-Expanded)
- LXXXIII. **Acalculous cholecystitis in patients with acute leukaemia.**  
Topeli A., Demiroglu H., Dundar S.  
The British journal of clinical practice, vol.50, pp.224-5, 1996 (SCI-Expanded)
- LXXXIV. **Severe hypoglycemia in a patient with chronic renal failure due to amyloidosis.**  
Topeli A., Erdem Y., Yalçın A., Oymak O., Hayran M., Yasavul U., Turgan C., Çağlar S.  
Nephron, vol.72, pp.330-1, 1996 (SCI-Expanded)
- LXXXV. **Prevalence of hepatitis C, B and D markers in cancer patients in Turkey.**  
Topeli A., Ozyilkan O., Ozyilkan E., Kars A., Firat D.  
European journal of clinical microbiology & infectious diseases : official publication of the European Society of Clinical Microbiology, vol.13, pp.38-40, 1994 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Comparison of Cumulative Corticosteroid Doses for Critically Ill Patients with COVID-19 Kritik Durumdaki COVID-19 Hastalarında Kümülatif Kortikosteroid Dozlarının Karşılaştırılması**  
HALAÇLI B., TÖK G., YILDIRIM M., GELDİGİTTİ İ. T., Ortaç Ersoy E., Topeli A.  
Mediterranean Journal of Infection, Microbes and Antimicrobials, vol.12, 2023 (ESCI)
- II. **The Significance of Systemic Immune-Inflammatory Index and Platelet-Neutrophil Ratio on Early Mortality in Septic Shock Patients and their Association with Vitamin D and Parathyroid Hormone Ratio**  
YETER H. H., TOPELİ İSKİT A.  
Acta Medica, vol.53, no.4, pp.384-393, 2022 (Peer-Reviewed Journal)
- III. **The Use of High-Flow Nasal Oxygen Therapy in the Management of Severe Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Feasibility Study**  
HANCI P., ÖCAL S., Kaya E. K., TOPELİ İSKİT A.  
TURKISH THORACIC JOURNAL, vol.23, no.5, pp.336-342, 2022 (ESCI)
- IV. **The impact of COVID-19 pandemic on nosocomial multidrug-resistant bacterial bloodstream infections and antibiotic consumption in a tertiary care hospital**  
Metan G., Cuha M. D., Hazirolan G., Dizman G. T., Tanriverdi E. S., Otlu B., TAŞ Z., Zarakolu P., Arik Z., Topeli A., et al.  
GMS HYGIENE AND INFECTION CONTROL, vol.17, 2022 (ESCI)
- V. **Comparison of critically ill COVID-19 and influenza patients with acute respiratory failure**  
YILDIRIM M., HALAÇLI B., PEKTEZEL M. Y., ER B., GELDİGİTTİ İ. T., TÖK G., Ersoy E. O., TOPELİ İSKİT A.  
ACUTE AND CRITICAL CARE, vol.37, no.2, pp.168-176, 2022 (ESCI)
- VI. **Predictive role of pretest probability scores and risk factors of contrast-induced acute kidney injury in patients who underwent CT pulmonary angiography for the suspicion of pulmonary embolism**  
Kilic O., Ersoy E. O., YILDIRIM M., Rollas K., ÇAKIR B., ERBİL B., DURUSU TANRIÖVER M., TOPELİ İSKİT A.  
EURASIAN JOURNAL OF PULMONOLOGY, vol.24, no.2, pp.130-139, 2022 (ESCI)
- VII. **Neurological complications during the course of severe COVID-19: is it just the tip of the iceberg?**  
Yamanyar G. K., HALAÇLI B., YILDIRIM M., TOPELİ İSKİT A.  
ACUTE AND CRITICAL CARE, vol.37, no.1, pp.124-126, 2022 (ESCI)
- VIII. **Blood Level Monitoring of Antimicrobial Drugs in Intensive Care Patients**  
Bostanci Y., KARA E., Demirkan K., TOPELİ İSKİT A., ÜNAL S.  
FLORA İNFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, vol.27, no.1, pp.1-10, 2022 (ESCI)
- IX. **Persistence of Abnormal Inflammatory and Coagulation Laboratory Tests in Critically-ill COVID-19 Survivors: Case Series**  
Geldigitti I. T., HALAÇLI B., ER B., YILDIRIM M., TÖK G., Ortaç Ersoy E., ÖCAL S., TOPELİ İSKİT A.  
JOURNAL OF CRITICAL & INTENSIVE CARE, vol.13, pp.1-7, 2022 (ESCI)
- X. **Is COVID-19 a risk factor for invasive pulmonary aspergillosis in critically ill patients?**



Berrin E. R., Gorkem A. E. R., METAN G., HALAÇLI B., Ersoy E. O., HAZIROLAN G., ALP A., SARIBAŞ Z., ARIKAN AKDAĞLI S., TOPELİ İSKİT A., et al.

TUBERKULOZ VE TORAKS-TUBERCULOSIS AND THORAX, vol.69, no.1, pp.118-120, 2021 (ESCI)

- XI. **Evaluation of the blue code system established in the health campus of a university hospital**  
TOPELİ İSKİT A., ÇAKIR B.  
TURKISH JOURNAL OF EMERGENCY MEDICINE, vol.21, no.1, pp.14-19, 2021 (ESCI)
- XII. **FUNCTIONAL INDEPENDENCE AND MUSCLE STRENGTH IN PATIENTS WITH ACUTE RESPIRATORY FAILURE WITH AND WITHOUT NON-INVASIVE MECHANICAL VENTILATION SUPPORT**  
ÇAKARTAŞ Ş., İNAL İNCE D., SAVCI S., TOPELİ İSKİT A., VARDAR YAĞLI N., SAĞLAM M., BOŞNAK GÜÇLÜ M., ARIKAN H., ÇALIK KÜTÜKCÜ E.  
Turkish Journal of Physiotherapy and Rehabilitation, vol.31, no.3, pp.247-254, 2020 (ESCI)
- XIII. **Maternal Mortality: 10 Year Experience of a Tertiary Center in Turkey**  
FADİLOĞLU E., ÜNAL C., TANAÇAN A., ÖCAL S., KILIÇASLAN B., AKINCI S. B., TOPELİ İSKİT A., BEKSAÇ M. S.  
CASE REPORTS IN MEDICINE, vol.2020, 2020 (ESCI)
- XIV. **Enfeksiyon şüphesi ile iç hastalıkları yoğunbakım ünitelerine yatan hastalarda erkenuyarı ve sepsis skorları ile mortalite ilişkisindeğerlendirilmesi**  
başpınar b., ORTAÇ ERSOY N. E., ÖCAL S., ÖZİŞİK L., TOPELİ İSKİT A.  
Journal of Medical and Surgical Intensive Care, 2019 (Peer-Reviewed Journal)
- XV. **Approach to Nutritional Therapy in Patients Who Require Vasopressors General Information and Protocol Proposal**  
ÖCAL S., Topeli A., AKINCI S. B., HALİL M. G., ABBASOĞLU O.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.10, no.1, pp.31-34, 2019 (ESCI)
- XVI. **İN VİTRO ACİNETOBACTER BAUMANİİ BİYOFİLTABAKASI OLAN VE OLMAYAN ENDOTRAKEALTÜP VE ISI NEM DEĞİŞTİRİCİ FİLTREDE İNHALERSALBUTAMOL İLAÇ BİRİKİM DÜZEYİNİNÖLÇÜMÜ**  
ÖCAL S., ÖZEN S., NEMUTLU E., KART D., EYLEM C., DEMİRKAN S. K., ORTAÇ ERSOY N. E., TOPELİ İSKİT A.  
Yoğun Bakım Derg, 2018 (Peer-Reviewed Journal)
- XVII. **Current Statement of Intensive Care Units in Turkey: Data obtained from 67 Centers.**  
Ediboğlu Ö., Moçin Ö., Özyılmaz E., Saltürk C., Önalın T., Seydaoğlu G., Çelikel T., Arıkan H., Ataman S., Kiraklı C., et al.  
Turkish thoracic journal, vol.19, pp.209-215, 2018 (ESCI)
- XVIII. **Sequential vitamin D and parathyroid hormone measurement in patients with septic shock: Could they be prognostic marker in septic shock**  
YETER H. H., AKTEPE O. H., TOPELİ İSKİT A.  
Experimental Biomedical Research, vol.1, no.3, pp.90-102, 2018 (Peer-Reviewed Journal)
- XIX. **Drug Use in Continuous Renal Replacement Therapy and the Comparison of Electronic Drug Information Resources for Dose Adjustments**  
Surmelioglu N., Koseleci E., Kelleci B., YALÇIN N., Ekincioglu A. B., Demirkan K., Iskit A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.9, no.1, pp.7-11, 2018 (ESCI)
- XX. **Acute eosinophilic pneumonia secondary to heroin inhalation.**  
Eyüpoğlu D., Ortaç E., Rollas K., Topeli A.  
Tuberkuloz ve toraks, vol.65, pp.154-156, 2017 (ESCI)
- XXI. **Evaluation of Nursing Workload in Intensive Care Unit**  
Ersoy E. O., Abdulkemir S., Oz A., Aslan G., Kavak P. B., Fakili D., Topeli A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.8, no.1, pp.1-5, 2017 (ESCI)
- XXII. **The Characteristics of Antibiotic Use and Changing Patterns in an Intensive Care Unit**  
Kara A., Sahar I., Gullu M. N., Suner K. O., Rollas K., HALAÇLI B., Topeli A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.7, no.2, pp.53-56, 2016 (ESCI)
- XXIII. **Sleep in Intensive Care: Is there or not?**  
Ersoy E. O., DEMİR A. U., Topeli A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.7, no.1, pp.28-33, 2016 (ESCI)
- XXIV. **Journey of the Journal of Medical and Surgical Intensive Care Medicine**  
Topeli A., Altıntaş N. D., Yorgancı K., Kara I.

- JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.7, no.1, pp.1-2, 2016 (ESCI)
- XXV. **Sleep in Mechanically Ventilated Patients in the Intensive Care Unit**  
Ersoy E. O., ÖCAL S., Kara A., Ardic S., Topeli A.  
JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TBB DERGISI, vol.3, no.1, pp.10-13, 2016 (ESCI)
- XXVI. **Oxygen Therapy Systems in Respiratory Failure**  
Ersoy E. O., Topeli A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.7, no.3, pp.99-105, 2016 (ESCI)
- XXVII. **Kronik Obstrüktif Akciğer Hastalığı Akut Atağında Cinsiyetin Fiziksel Fizyolojik ve Klinik Özelliklere Etkisi**  
VARDAR YAĞLI N., SAĞLAM M., İNAL İNCE D., TOPELİ İSKİT A., ÇALIK KÜTÜKCÜ E., ARIKAN H.  
Dahili ve Cerrahi Bilimler Yoğun Bakım Dergisi, vol.6, pp.27-33, 2015 (Peer-Reviewed Journal)
- XXVIII. **[Effect of hypophosphatemia on weaning success from mechanical ventilation].**  
Kara A., Kızırlanslanoğlu M., Bolayır B., Ortaç E., Öcal S., Çakır B., Tezcan S., Topeli A.  
Tuberkuloz ve toraks, vol.63, pp.102-8, 2015 (Scopus)
- XXIX. **Dermatological Problems and Dermatology Consultations in Intensive Care Units**  
Kara A., Ortac E., Hapa A., ÖCAL S., Topeli A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.6, no.1, pp.1-3, 2015 (ESCI)
- XXX. **Glutaric aciduria type 2 presenting with acute respiratory failure in an adult**  
Ersoy E. O., Rama D., Unal O., Sivri S., Topeli A.  
RESPIRATORY MEDICINE CASE REPORTS, vol.15, pp.92-94, 2015 (ESCI)
- XXXI. **Does the implementation of modified early warning scores spare workforce by decreasing the frequency of nurse assessments**  
DURUSU TANRIÖVER M., Yıldırım G., Kehya E., Erdoğan Ö., Kanar Nacar D., ÖZİŞİK L., TOPELİ İSKİT A.  
Acta Medica, vol.3, pp.80-83, 2014 (Peer-Reviewed Journal)
- XXXII. **Evaluation of Risk Factors for Decubitus Ulcers in Intensive Care Unit Patients**  
Ersoy E. O., ÖCAL S., Oz A., Yilmaz P., Arsava B., TOPELİ İSKİT A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.4, no.1, pp.9-12, 2013 (ESCI)
- XXXIII. **A phase II, randomised clinical trial to demonstrate the non-inferiority of low-dose MF59- adjuvanted pre-pandemic A/H5N1 influenza vaccine in adult and elderly subjects.**  
Czajka H., Unal S., Ulusoy S., Usluer G., Strus A., Sennaroglu E., Guzik J., Topeli I., Dargiewicz A., Musial D., et al.  
Journal of preventive medicine and hygiene, vol.53, pp.136-42, 2012 (Scopus)
- XXXIV. **Levodopa Withdrawal in Parkinson's Disease: a Rare Cause of Fever Necessitating Intensive Care**  
Tapan U., Arik G., Altintas N. D., ÇELEBİ Ö., TOPELİ İSKİT A.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.1, no.2, pp.52-54, 2010 (ESCI)
- XXXV. **A questionnaire for the assessment of quality of life in cancer patients in Turkey.**  
Ozyilkcan O., Karaagaoglu E., Topeli A., Kars A., Baltali E., Tekuzman G., Firat D.  
Materia medica Polona. Polish journal of medicine and pharmacy, vol.27, pp.153-6, 1995 (Peer-Reviewed Journal)

## Books & Book Chapters

### I. Yoğun Bakımda Yaşam Sonu Kararları

ÖZİŞİK L., TOPELİ İSKİT A.

in: Klinik Etik Kültürel ve Hukuki Yönleriyle Yaşamın Sonuna İlişkin Kararlar, Prof. Dr. Nükhet Büken Örnek, Öğr. Gör. Dr. Ashlan Akpınar, Editor, Hacettepe Üniversitesi Matbaası, Ankara, pp.29-38, 2014

## Refereed Congress / Symposium Publications in Proceedings

### I. Is COVID-19 a risk factor for invasive pulmonary aspergillosis in critically ill patients?

ER B., ER A. G., METAN G., HALAÇLI B., ORTAÇ ERSOY N. E., HAZIROLAN G., SARIBAŞ Z., ALP A., ARIKAN AKDAĞLI S.,

TOPELİ İSKİT A., et al.

Türk Dahili Cerrahi Yoğun Bakımlar Derneği 17. Ulusal Kongresi, Turkey, 16 - 18 November 2020

- II. **COVID-19 YOĞUN BAKIM HASTALARINDA INVAZIV PULMONER ASPERGİLLOZIS İÇİN BİR RISK FAKTÖRÜ MÜDÜR?**  
ER B., ER A. G., METAN G., HALAÇLI B., ORTAÇ ERSOY N. E., HAZIROLAN G., SARIBAŞ Z., ALP A., ARIKAN AKDAĞLI S., TOPELİ İSKİT A., et al.  
17. Ulusal Dahili ve Cerrahi Bilimler Yoğun Bakım E-Kongresi ve 9. Avrasya Yoğun Bakım E-Toplantısı, 16 November 2020
- III. **INVAZIV MEKANİK VENTILASYON UYGULANAN HASTALARDA MEKANİK VENTILASYONDAN AYRILMA SÜRECİNİ ÖNGÖRMEDE DIYAFRAM ULTRASONOGRAFISININ YERİ**  
ER B., Şimşek M., YILDIRIM M., HALAÇLI B., ÖCAL S., ORTAÇ ERSOY N. E., DEMİR A. U., TOPELİ İSKİT A.  
Turkish Thoracic Society, 23rd Annual Congress, 15 - 18 October 2020
- IV. **Enfeksiyon şüphesi ile iç hastalıkları yoğun bakım ünitelerine yatan hastalarda erken uyarı ve sepsis skorları ile mortalite ilişkisinde değerlendirilmesi**  
başpınar b., ORTAÇ ERSOY N. E., ÖCAL S., ÖZİŞİK L., TOPELİ İSKİT A.  
16. ULUSAL TÜRK DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM KONGRESİ, Turkey, 8 - 11 November 2019
- V. **The relationship between Parenteral Nutrition at home and quality of life and catheter infections**  
EŞME M., BALCI C., Öz G., Tamer F., Doğanç N., Akçay K., ataç Ş., KELLEÇİ ÇAKIR B., AKINCI S. B., TOPELİ İSKİT A., et al.  
41. ESPEN CONGRESS on clinical nutrition and metabolism, 31 August - 03 September 2019
- VI. **in vitro acinetobacter baumannii biyofilm tabakası olan ve olmayan endotrakeal tüp ve ısı nem değiştirici filtrede inhaler salbutamol ilaç birikim düzeyinin ölçümü**  
ÖCAL S., ÖZEN S., CEMİLCAN E., NEMUTLU E., KART D., DEMİRKAN S. K., ORTAÇ ERSOY N. E., TOPELİ İSKİT A.  
15. DAHİLİ CERRAHİ BİLİMLER - 7. AVRASYA YOĞUN BAKIM KONGRESİ, 21 - 24 November 2018
- VII. **Evaluation of patients with the diagnosis of vasculitis admitted to a medical ICU**  
ORTAÇ ERSOY N. E., ÖZEN S., ER B., ÖCAL S., ERDEN A., YARDIMCI G. K., KARADAĞ Ö., TOPELİ İSKİT A.  
LIVES, 2018, 20 - 24 October 2018
- VIII. **Outcome of adults with cystic fibrosis admitted to the medical intensive care unit**  
ER B., ORTAÇ ERSOY N. E., ÖCAL S., TOPELİ İSKİT A.  
ECFS Conference, 2018, 6 - 09 June 2018
- IX. **NSAİİ kullanımına bağlı renal tübülopatinin eşlik ettiği normal anyon açıklı DKA ve Geçici bilateral işitme kaybı olgusu**  
BAYKAL R. G., şendur S. N., ÇALIK BAŞARAN N., ARICI M., TOPELİ İSKİT A., ERBAŞ A. T.  
19. ULUSAL İÇ HASTALIKLARI KONGRESİ, Antalya, Turkey, 11 - 15 October 2017
- X. **Influence of the Clinical Pharmacy Postgraduate Program Students in Intensive Care Unit**  
TECEN K., SÜRME LİOĞLU N., UYSAL C., ÖZDEMİR N., KARA E., EKİNCİOĞLU A., DEMİRKAN S. K., TOPELİ İSKİT A.  
45TH ESCP ANNUAL SYMPOSIUM CLINICAL PHARMACY, 5 - 07 October 2016
- XI. **Drug Drug Interactions of Antibiotics and Other Drugs in Intensive Care Unit**  
KARA E., TECEN K., ÖZDEMİR N., İNKAYA A. Ç., EKİNCİOĞLU A., DEMİRKAN S. K., TOPELİ İSKİT A., ÜNAL S.  
45TH ESCP ANNUAL SYMPOSIUM CLINICAL PHARMACY, 5 - 07 October 2016
- XII. **Is obesity paradox real or not? The role of leptin in septic shock patients**  
AKTEPE O. H., KARA A., YETER H. H., TOPELİ İSKİT A.  
European society of intensive medicine (ESICM 2016), 1 - 05 October 2016, vol.4
- XIII. **Akut Böbrek Hasarı Gelişim Zamanının Kritik Hastalarda Mortalite Üzerine Etkisi: Yoğun bakımda kazanılmış akut böbrek hasarı yeni bir terminoloji mi?**  
YETER H. H., KARA A., EYÜPOĞLU N. D., ÇELEBİ F., AKTEPE O. H., AKÇAY Ö. F., PASAYEV T., YILDIRIM T., ARICI M., TOPELİ İSKİT A.  
18. ULUSAL HİPERTANSİYON VE BÖBREK HASTALIKLARI KONGRESİ, Girne, Cyprus (Kktc), 12 - 15 May 2016
- XIV. **Klinik Eczacılık Lisansüstü Eğitim Programı Öğrencileri Tarafından Yoğun Bakım Ünitesinde Yürütülen Klinik Eczacılık Uygulamalarının Etkinliğinin Değerlendirilmesi**  
SÜRME LİOĞLU N., TECEN K., UYSAL C., ÖZDEMİR N., KARA E., EKİNCİOĞLU A., DEMİRKAN S. K., TOPELİ İSKİT A.

13. ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM KONGRESİ, Turkey, 2 - 05 November 2016

XV. **Yoğun Bakım Hastalarında Antibiyotiklerin Diğer İlaçlarla Etkileşimlerinin Değerlendirilmesi**  
KARA E., TECEN K., ÖZDEMİR N., İNKAYA A. Ç., ÖCAL S., ORTAÇ ERSOY N. E., DEMİRKAN S. K., TOPELİ İSKİT A., ÜNAL S.

Hastane İnfeksiyonları Kongresi 2016, Turkey, 30 March - 03 April 2016

XVI. **Pulmonary artery to aorta ratio is correlated with pulmonary artery pressure but not with mortality in critically ill COPD patients**

ORTAÇ ERSOY N. E., DURUSU TANRIÖVER M., KARA A., ÖCAL S., GÜLSÜN AKPINAR M., ÖZİŞİK L., TOPELİ İSKİT A.  
12th Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Seoul, South Korea, 29 August - 01 September 2015, vol.30, pp.842

XVII. **Vaka Raporu: Akciğer Metastazını Taklit Eden İnfeksiyöz Orjinli Nodüler Görünüm**

KARA A., YETER H. H., ÖCAL S., KEZBAN Ö., ORTAÇ ERSOY N. E., TOPELİ İSKİT A.

10. ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM KONGRESİ - 2. AVRASYA YOĞUN BAKIM TOPLANTISI, İstanbul, Turkey, 27 November - 30 May 2013

XVIII. **Transfüzyon ilişkili graft versus host hastalığı**

Erkuş B., ÖZİŞİK L., HELVACI Ö., ORTAÇ ERSOY N. E., DURUSU TANRIÖVER M., BÜYÜKAŞIK Y., TOPELİ İSKİT A.

10. Ulusal Dahili ve Cerrahi Bilimler Yoğun Bakım Kongresi, İstanbul, Turkey, 27 - 30 November 2013, pp.64

XIX. **Measles in adults Clinical syndrome and treatment strategies**

ORTAÇ ERSOY N. E., DURUSU TANRIÖVER M., ÖCAL S., ÖZİŞİK L., TOPELİ İSKİT A.

ECIM 2013- 12th European Congress of Internal Medicine, Oxford, United Kingdom, 2 - 05 October 2013, vol.24, pp.195

XX. **Bed side post pyloric tube placement: Analysis of 300 patients**

EROL T., ABBASOĞLU O., TOPELİ İSKİT A., AKÇAY k., AYBAR M., AVCI G., DOĞANCI N., ONAR p.

ESPEN CONGRESS 2006, 19 - 22 October 2006

## Supported Projects

UZUN Ö., METAN G., DURHAN G., ARIYÜREK O. M., TOPELİ İSKİT A., AKINCI S. B., ARIKAN AKDAĞLI S., SARIBAŞ Z., ALP A., ORTAÇ ERSOY N. E., et al., Project Supported by Higher Education Institutions, COVID-19 Hastalarında İnvaziv Pulmoner Aspergillozis Sıklığı ve İlişkili Faktörler, 2021 - 2022

DEMİRKAN S. K., TOPELİ İSKİT A., NEMUTLU E., ORTAÇ ERSOY N. E., ECEMİŞ S., ÜNAL S., Project Supported by Higher Education Institutions, Yoğun Bakım Ünitelerinde Kolistin Kan Düzeyi İzlemi ve Değerlendirilmesi, 2017 - 2018

TOPELİ İSKİT A., Project Supported by Higher Education Institutions, Hemodinamik monitorizasyonda ekokardiyografi Kursu, 2016 - 2017

ROLLAS K., KARA A., ORTAÇ ERSOY N. E., GÜLLÜ M. N., TOPELİ İSKİT A., Project Supported by Higher Education Institutions, TÜRKİYE SOLUNUM ARAŞTIRMALARI DERNEĞİ 37. ULUSAL KONGRESİ, 2015 - 2016

ORTAÇ ERSOY N. E., TOPELİ İSKİT A., Project Supported by Higher Education Institutions, Yoğun Bakımdaki KOAH hastalarında Pulmoner Arter Aorta Çapları Oranının Mortalite ile İlişkisi, 2015 - 2016

TOPELİ İSKİT A., YETER H. H., Project Supported by Higher Education Institutions, Septik şok hastalarında hipokalseminin değerlendirilmesi, 2015 - 2016

TOPELİ İSKİT A., Project Supported by Higher Education Institutions, İç Hastalıkları Yoğun Bakım Ünitesinde Tedavi Edilen Ağır Sepsis Hastalarında Hemofagositik Lenfositosisizoz'un Klinik Özellikleri ve Prognozun Araştırılması, 2012 - 2015

## Metrics

Publication: 142

Citation (WoS): 1227

Citation (Scopus): 1457

H-Index (WoS): 18

H-Index (Scopus): 19

## **Non Academic Experience**

World Federation of Societies of Intensive and Critical Care Medicine

Türk Dahili ve Cerrahi Bilimler Yoğun Bakım Derneđi

Tıpta Uzmanlık Kurulu Müfredat Oluşturma Komisyonu

Dahili ve Cerrahi Bilimler Yoğun Bakım Dergisi

World Federation of Societies of Intensive and Critical Care Medicine

Türk Dahili ve Cerrahi Bilimler Yoğun Bakım Derneđi

Loyola Üniversitesi (Chicago) Tıp Fakültesi Division of Pulmonary and Critical Care