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## Research Areas

Health Sciences

## Academic Titles / Tasks

Assistant Professor, Cukurova University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2022 - Continues

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

- I. **Earthquake victims in focus: a cross-sectional examination of trauma and management in intensive care unit**  
AYDIN K., Ozel Yesilyurt A., Cetinkaya F., GÖK M. G., Dogan O., ÖZCENGİZ D.  
BMC Emergency Medicine, vol.24, no.1, 2024 (SCI-Expanded)
- II. **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.**  
Gundogan K., Sahin G. G., Ergul S. S., Ozer N. T., Temel S., Akbas T., Ercan T., Yildiz H., Dizdar O. S., Simsek Z., et al.  
Journal of critical care, vol.77, pp.154326, 2023 (SCI-Expanded)
- III. **Vaccination status of COVID-19 patients followed up in the ICU in a country with heterologous vaccination policy: A multicenter national study in Turkey.**  
Yıldırım S., Erkoyun E., Alpdoğan Ö., Yılmaz H. O., Yılmaz B., Erdal Dönmez G., Sarıtaş A., Gökmen N., Ergan B., Bayrak V., et al.  
Journal of infection and chemotherapy : official journal of the Japan Society of Chemotherapy, vol.29, no.10, pp.959-964, 2023 (SCI-Expanded)
- IV. **The Diagnostic profile and clinical course of patients with rheumatic diseases in the medical intensive care unit**  
AYDIN K., Türk İ.  
Turkish Journal of Medical Sciences, vol.53, no.5, pp.1084-1093, 2023 (SCI-Expanded)
- V. **Prediction of mortality and the development of critical illness in the course of COVID-19 with tertiary hospital data: vaccines? Critical illness scores? Mortality scores?**  
Guzel E., Aydin K., Toprak O.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.12, no.27, pp.5893-5908, 2023 (SCI-Expanded)

- VI. **Comment on: 'Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry' by Gianfrancesco et al.**  
Karahana S., Cetinkaya A., Aydin K., Aslan Sirakaya H.  
Annals of the rheumatic diseases, vol.82, no.3, 2023 (SCI-Expanded)
- VII. **Nailfold Videocapillaroscopy in Patients with COVID-19-associated Pneumonia in Intensive Care Units.**  
Karahana S., Aydin K., Cetinkaya A., Sirakaya H. A.  
Journal of the College of Physicians and Surgeons--Pakistan : JCPSP, vol.32, no.4, pp.455-460, 2022 (SCI-Expanded)
- VIII. **Apheresis in patients with sepsis: A multicenter retrospective study.**  
Aydin K., Korkmaz S., Erkurt M. A., Sarici A., Ekinci O., Baysal N. A., Berber I., Dogan A., Dal M. S., Giden A. O., et al.  
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.60, no.5, pp.103239, 2021 (SCI-Expanded)
- IX. **A loxoscelism case received therapeutic apheresis and hyperbaric oxygen therapy.**  
Cetinkaya A., Aydin K., Sirakaya H. A., Yilmaz R.  
Saudi medical journal, vol.41, no.12, pp.1364-1368, 2020 (SCI-Expanded)
- X. **Seasonal Association of Immune Thrombocytopenia in Adults**  
TOMBAK A., Boztepe B., Tiftik N., Comert M., SALİM O., Aydin K., GÜRKAN E., YÜCEL O. K., SAYDAM G., SUNGUR M. A.  
BALKAN MEDICAL JOURNAL, vol.32, no.4, pp.347-351, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The factors affecting survival in patients followed up with the diagnosis of lymphoma in the intensive care unit**  
AYDIN K., dođan ö.  
Cukurova Medical Journal, vol.48, no.3, pp.1007-1015, 2023 (ESCI)
- II. **Intravenous Fosfomycin Therapy Induced Hypernatremia and Hypokalemia in Critically Ill Patients: A Cross-Sectional Study**  
Sürmeliöđlu N., cetinkaya f., GOK M. G., AYDIN K., Ozcengiz D.  
Flora İnfeksiyon Hastalıkları ve Klinik Mikrobiyoloji Dergisi, vol.28, no.3, pp.527-531, 2023 (ESCI)
- III. **Infections and causative microorganisms in patients with ANCA-associated vasculitis**  
Varkal G., Türk İ., DOGAN AGBUGA O., AŞIK M. A., zengin acemođlu ş., AYDIN K., ARSLAN D., Özer H.  
Cukurova Medical Journal, vol.48, no.1, pp.253-260, 2023 (ESCI)
- IV. **Efficacy of high-dose methylprednisolone as a first-line therapy in adult patients with immune thrombocytopenia**  
AYDIN K., Gurkan E.  
CUKUROVA MEDICAL JOURNAL, vol.47, no.2, pp.715-721, 2022 (ESCI)

## Books & Book Chapters

- I. **ADRENAL YETMEZLİK**  
ÖZKAN KUŞÇU Ö., AYDIN K., ÖZCENGİZ D.  
in: OLGULARLA YOĐUN BAKIM PROTOKOLLERİ, ŞENOĐLU NİMET, Editor, ANKARA NOBEL TIP KİTABEVLERİ, pp.835-844, 2019
- II. **Noninvaziv mekanik ventilasyonda nemlendirme**  
AYDIN K., ÖZCENGİZ D.  
in: Noninvaziv Mekanik Ventilasyon, Özcengiz Dilek, Sungurtekin Hülya, Esquinas Antonio, Editor, Akademisyen, pp.157-164, 2018

## **Metrics**

Publication: 16

Citation (WoS): 5

Citation (Scopus): 4

H-Index (WoS): 1

H-Index (Scopus): 1

## **Non Academic Experience**

KAYSERİ EĞİTİM VE ARAŞTIRMA HASTANESİ

İSTANBUL BAŞAKŞEHİR, ŞAHİNTEPE SAĞLIK OCAĞI