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International Researcher IDs

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Publons / Web Of Science ResearcherID: AGX-0019-2022

Yoksis Researcher ID: 165171

Education Information

Post Doctorate of Medicine, Erciyes University, Tip Fakültesi, Turkey 2016 - 2019

Expertise In Medicine, Erciyes University, Dahili Tıp Bil., İç Hastalıkları, Turkey 2011 - 2015

Undergraduate, Erciyes University, Tip Fakültesi, Turkey 2004 - 2010

Foreign Languages

English, B1 Intermediate

Dissertations

Expertise In Medicine, İrritable Barsak Sendromu Hastalarında Sinir İleti Zamani Ölçümü, Erciyes Üniversitesi, Dahili Tıp Bil., İç Hastalıkları, 2015

Research Areas

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

Academic Titles / Tasks

Assistant Professor, Erciyes University, Tip Fakültesi, Dahili Tıp Bil., 2022 - Continues

Research Assistant PhD, Erciyes University, Tip Fakültesi, Dahili Tıp Bil., 2016 - 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Deciphering the host genetic factors conferring susceptibility to severe COVID-19 using exome sequencing

Uslu K., Ozcelik F., Zararsiz G., Eldem V., Cephe A., Sahin I. O., Yuksel R. C., Sipahioglu H., Ozer Simsek Z., Baspinar O.,

- et al.
GENES AND IMMUNITY, vol.25, no.1, pp.14-42, 2024 (SCI-Expanded)
- II. **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., Gökmən N., Ergan B., Bayrak V., et al.
Journal of Infection and Chemotherapy, vol.29, no.10, pp.959-964, 2023 (SCI-Expanded)
- III. **Gut barrier protein levels in serial blood samples from critically ill trauma patients during and after intensive care unit stay**
Altuntaş H., Sahin Ergul S., Altın-Çelik P., Bulut K., Eciroğlu H., Üzen R., Gunes Sahin G., Ozer N. T., Temel Ş., Arıkan T. B., et al.
EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY, vol.49, no.5, pp.2203-2213, 2023 (SCI-Expanded)
- IV. **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.**
GÜNDÖĞAN K., Sahin G. G., Ergul S. S., ÖZER N., TEMEL Ş., Akbas T., Ercan T., Yıldız H., Dizdar O. S., Simsek Z., et al.
Journal of critical care, vol.77, pp.154326, 2023 (SCI-Expanded)
- V. **Measurement of serial serum total and acylated ghrelin levels in critically ill patients: A prospective and observational pilot study**
Karaca Z., Yuksel R. C., Gunes Sahin G., Sungur N., Temel Ş., Baskol G., Arıkan B. T., Sungur M., Gundogan K.
Nutrition in Clinical Practice, vol.37, no.1, pp.192-198, 2022 (SCI-Expanded)
- VI. **Antiphospholipid antibodies in COVID-19-associated pneumonia patients in intensive care unit**
Karahan S., Erol K., YÜKSEL R. C., Artan C., Celik I.
MODERN RHEUMATOLOGY, vol.32, no.1, pp.163-168, 2022 (SCI-Expanded)
- VII. **Retrospective analysis on efficacy of convalescent plasma in acute respiratory distress syndrome due to COVID-19**
Eren E., ULU KILIÇ A., Korkmaz S., Yıldız M., Yuksel R. C., Kilinc-Toker A., Arman-Firat E., Bestepe-Dursun Z., Celik I.
SAO PAULO MEDICAL JOURNAL, vol.140, no.1, pp.61-65, 2022 (SCI-Expanded)
- VIII. **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., Hancı P., Halaçlı B., Temel Ş., Güllü Z., İnci K., Bilir Y., Bozkurt F. T., Yıldırım F., et al.
Balkan Medical Journal, vol.38, no.5, pp.296-303, 2021 (SCI-Expanded)
- IX. **The use of high-flow nasal oxygen vs. standard oxygen therapy in hematological malignancy patients with acute respiratory failure in hematology wards**
Alptekinoğlu Mendil N. Ö., Temel Ş., Yüksel R. C., GÜndoğan K., Eser B., Kaynar L., Sungur M.
Turkish journal of medical sciences, vol.51, no.4, pp.1756-1763, 2021 (SCI-Expanded)
- X. **Value of prognostic scores in antineutrophil cytoplasmic antibody (ANCA) associated vasculitis patients in intensive care unit: a multicenter retrospective cohort study from Turkey**
Ozdemir U., Ersoy E. O., Yuksel R. C., Kaya E., Aygencel G., Turkoglu M., Topeli İskit A., Güven M., Sungur M., Altintas N. D.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, pp.1223-1230, 2020 (SCI-Expanded)
- XI. **A Successful Coronary Artery Bypass Operation with Intermittent Factor VIII Administration in a Hemophilia A Patient Who Was Admitted Due to Acute Myocardial Infarction: A Rare and Difficult Case**
TOPALOĞLU U., ÖZMEN R., YÜKSEL R. C., ÇETİN M., AKYOL G.
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.36, no.2, pp.135-137, 2019 (SCI-Expanded)
- XII. **Critically ill elderly patient mortality: Is age a risk factor? Yoğun bakımda yaşlı hasta mortalitesi: Yaş risk faktörü mü?**
Akin S., Gundogan K., Coskun R., YÜKSEL R. C., Topaloglu U. S., Ozturk F., Guven M., SUNGUR M.
Journal of Medical and Surgical Intensive Care Medicine, vol.5, no.2, pp.26-29, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **CD4+ T-Cell Depression is Linked to the Severity of COVID-19 and Predicts Mortality**
Eryilmaz-Eren E., Köker M. Y., Ulu Kılıç A., Hörmət-Öz H. T., Ay Altintop Y., Saatçi E., Özsoy S., Kılınç-Toker A., Topaloğlu U. S., Yüksel R. C., et al.
Infectious diseases and clinical microbiology (Online), vol.5, no.1, pp.23, 2023 (ESCI)
- II. **Outcomes of High-Dose Vitamin C Therapy on Patients Diagnosed with COVID-19 Associated ARDS in Intensive Care Units: Multi-Center Retrospective Study**
Yüksel R. C., Yıldırım F., Kiraklı C., Temel Ş., Guzeldeğ S., Gullu Z., Eryılmaz Eren E., Simşek M., Sipahioglu H., İnci K., et al.
JOURNAL OF CRITICAL & INTENSIVE CARE, vol.14, no.1, pp.5-10, 2023 (ESCI)
- III. **Central Transmission Time in Irritable Bowel Syndrome**
YÜKSEL R. C., BAŞKOL M., KORKMAZ S., AKSU M.
Journal of Anatolian Medical Research, vol.7, no.2, pp.42-48, 2022 (Peer-Reviewed Journal)
- IV. **Mesenchymal Stem Cell Therapy in Severe COVID-19 in a Young Male Healthcare Worker with Tetralogy of Fallot**
Yüksel R. C., Eren E., Ulu Kılıç A., Çelik İ.
Journal of Anatolian Medical Research, vol.7, no.1, pp.26-30, 2022 (Peer-Reviewed Journal)
- V. **Risk factors and lethality associated with Candidemia in severe COVID-19 patients**
BEŞTEPE DURSUN Z., SİPAHİOĞLU H., YÜKSEL R. C., SAV H., ÇELİK İ.
Current Medical Mycology, vol.8, no.1, pp.32-38, 2022 (Scopus)
- VI. **Clinical characteristics of patients hospitalized for COVID-19 vaccinated with at least two doses in a tertiary care hospital in Turkey**
KILINÇ TOKER A., Turunç Özdemir A., YÜKSEL R. C., Eryılmaz Eren E., TOKER İ., ÇELİK İ.
Microbes, Infection and Chemotherapy, vol.2, 2022 (Peer-Reviewed Journal)
- VII. **The Outcome of Fungal Pneumonia with Hematological Cancer**
Eren E., Alp Meşe E., Cevahir F., Tok T., Ulu Kılıç A., Kaynar L., Yüksel R. C.
INFECTION AND CHEMOTHERAPY, vol.52, no.4, pp.530-538, 2020 (ESCI)
- VIII. **Investigation of the Effects of Blood Product Replacement and Type on Mortality in Patients with Sepsis and Septic Shock**
YILDIZ Ş., TEMEL Ş., ALPTEKİNOĞLU MENDİL N. Ö., KARACA Z., ŞİMŞEK Z., DİRİK H., ONUK S., YÜKSEL R. C., SAVAŞ N., BULUT K., et al.
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.9, pp.40-45, 2018 (Scopus)
- IX. **Stress Hyperglycemia Incidence in Critically Ill Patients: Cross Sectional Observational Study**
TEMEL Ş., YÜKSEL R. C., GÜNDÖĞAN K., ÜLGEY A., GÜVEN M., SUNGUR M.
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, pp.46-50, 2018 (Scopus)

Books & Book Chapters

- I. **Sıvı Elektrolit Bozuklukları**
YÜKSEL R. C.
in: Temel Yoğun Bakım Kitabı, Altıntaş Defne, Özyılmaz Ezgi, Ferliçolak Leyla, Editor, BAYT Bilimsel Araştırmalar Basın Yayın ve Tanıtım Ltd. Şti, Ankara, pp.101-110, 2022
- II. **Travma İlişkili Koagülopati**
YÜKSEL R. C., ÇORUH A.
in: Olgularla yoğun Bakım Protokoller, Nimet Şenoğlu, Editor, Ankara Nobel Tıp Kitabevleri, Ankara, pp.697-708, 2019
- III. **Akut Solunum Sıkıntısı Sendromunda Destek Tedavide Önemli Noktalar**
YÜKSEL R. C., GÜNDÖĞAN K.
in: Akut Solunum Sıkıntısı Sendromu (ARDS), Altıntaş Neriman Defne, Editor, TÜRKİYE KLİNİKLERİ, Ankara, pp.65-

Refereed Congress / Symposium Publications in Proceedings

- I. HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS IN AN ADULT PATIENT
GÜMAN M., KAYNAR A. S., YÜKSEL R. C., TEMEL Ş., GÜNDÖĞAN K., CANÖZ Ö., SUNGUR M.
16th World Intensive and Critical Care Congress (WICC 2023), 26 - 30 August 2023
- II. YOĞUN BAKIMDA TAKİP EDİLEN HASTALARDAN KAN KÜLTÜRÜNDE ACINETOBACTER ÜREMESİ
OLANLARIN RETROSPEKTİF DEĞERLENDİRİLMESİ
YÜKSEL R. C., TEMEL Ş.
2. ÇUKUROVA İÇ HASTALIKLARI GÜNLERİ, 15 - 18 June 2023
- III. RETROSPECTIVE EVALUATION OF PATIENTS FOLLOWED IN INTENSIVE CARE UNIT WITH
KLEBSIELLA PNEUMONIAE GROWTH IN BLOOD CULTURE
TEMEL Ş., YÜKSEL R. C.
ISPEC - 7th INTERNATIONAL CONFERENCE ON MEDICAL & HEALTH SCIENCES held online and in-person on July 6-8, 2023 / Ordu, Türkiye, in collaboration with Ordu University & ISPEC Institute with an oral presentation entitled, 6 July - 08 August 2023
- IV. Evaluation of clinical features of risk factors of invasive mold infections associated with COVID-19: a single center experience
ERYILMAZ EREN E., SAV H., ÖZER ŞİMŞEK Z., ÖZCAN İ., KILINÇ TOKER A., ÇETİN KAYA A., YÜKSEL R. C., AYDIN K., GÜZELDAĞ S., ÇELİK İ.
33 rd European Congress of Clinical Microbiology & Infectious diseases, copenhagen, Denmark, 15 April 2023, vol.18
- V. Evaluation Of Plasma Thiamine Concentrations In Critically Ill Patients Receiving Chronic Diuretic Therapy Prior To Admission To Turkish Intensive Care Units: A Multicenter, Prospective Study
ŞAHİN ERGÜL S., GÜNDÖĞAN K., TEMEL Ş., GÜNEŞ ŞAHİN G., ÖZER N. T., AKBAŞ T., ERCAN T., DİZDAR O. S., YILDIZ H., ÖZER ŞİMŞEK Z., et al.
44th ESPEN Congress on Clinical Nutrition & Metabolism, Viyena, Austria, 3 - 06 September 2022, pp.639-640
- VI. 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
GÜNDÖĞAN K., ŞAHİN G., ERGÜL S., Özer N., TEMEL Ş., AKBAŞ T., ERCAN T., YILDIZ H., DİZDAR O. S., ŞİMŞEK Z., et al.
19. Türk Yoğun Bakım Uzmanları Derneği Kongresi, 11. Avrasya Yoğun Bakım Toplantısı, Antalya, Turkey, 09 November 2022
- VII. ESICM LIVES 2022: part 2
YÜKSEL R. C., ÜLGER B., DEVECİ K., TEMEL Ş., SUNGUR M., GÜNDÖĞAN K.
ESICM LIVES 2022, 22 - 26 October 2022
- VIII. Otolog Hematopoietik Kök Hücre Alıcısı, COVID-19 ve Mukormikoz
ERYILMAZ EREN E., SAV H., BAYRAM A., YÜKSEL R. C., ÇELİK İ.
10. Türkiye EKMUD Bilimsel Kongresi, Antalya, Turkey, 25 May 2022, vol.11, pp.21
- IX. EFFECTS OF HIGH DOSE VITAMIN C ON PATIENT OUTCOMES IN ARDS PATIENTS ADMITTED TO
INTENSIVE CARE WITH COVID-19; MULTI-CENTER RETROSPECTIVE STUDY
YÜKSEL R. C., YILDIRIM F., KIRAKLI S. C., TEMEL Ş., GÜZELDAĞ S., GÜLLÜ Z., ERYILMAZ EREN E., ŞİMŞEK M., SİPAHİOĞLU H., İNCİ K., et al.
18. ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM E-KONGRESİ VE 10. AVRASYA YOĞUN BAKIM E-TOPLANTISI, Turkey, 06 December 2021
- X. Nefrektomi ile Sonlanan Bir Pyelonefrit Olgusu: Karbapeneme Dirençli Klebsiella pneumoniae
ERYILMAZ EREN E., YÜKSEL R. C., ÇELİK İ.
8. TÜRKİYE EKMUD BİLİMSEL KONGRESİ "ON-LINE KONGRE", İstanbul, Turkey, 24 November 2020, vol.110
- XI. Covid-19'a Bağlı Ards Tedavisinde Konvelesan Plazma'nın Etkinliğinin Değerlendirilmesi

- ERYILMAZ EREN E., ULU KILIÇ A., YÜKSEL R. C., ÇELİK İ.
 COVID-19 Sempozyum Online-Uluslararası Katılımlı-Multidisipliner, Turkey, 26 June 2020
- XII. "Results of Multicenter Retrospective Cohort Study in Patients with Anti-Neutrophil Cytoplasmic Antibody Associated Vasculitis Requiring Follow-up in Intensive Care Unit",
 ÖZDEMİR U., ORTAÇ ERSOY N. E., YÜKSEL R. C., KAYA E., AYGENCEL BIKMAZ Ş. G., TÜRKOĞLU M., TOPELİ İSKİT A.,
 GÜVEN M., SUNGUR M., ALTINTAŞ N. D.
 ESICM LIVES 2019, 32nd Annual Congress, Berlin, GERMANY, 28 September - 02 October 2019, vol.7, pp.253-254
- XIII. 289: INVESTIGATION OF THE RELATIONSHIP BETWEEN SERIAL GHRELIN AND ACYLATED GHRELIN LEVELS AND MORTALITY
 GÜNDÖĞAN K., KARACA Z., YÜKSEL R. C., GÜNEŞ G., SUNGUR N., temel s., BAŞKOL G., ARIKAN T. B., SUNGUR M.
 48th Critical Care Congress of the Society-of-Critical-Care-Medicine, California, United States Of America, 17 - 20 February 2019, vol.47, pp.126
- XIV. INVESTIGATION OF THE RELATIONSHIP BETWEEN SERIAL GHRELIN AND ACYLATED GHRELIN LEVELS AND MORTALITY IN CRITICALLY ILL PATIENTS: PROSPECTIVE, OBSERVATIONAL, PILOT STUDY
 Karaca Z., Yüksel R. C., Güneş G., Sungur N., Temel Ş., Başkol G., Arıkan B. T., Sungur M., Gündoğan K.
 15. Ulusal Dahili ve Cerrahi Bilimler Yoğun Bakım Kongresi ve 7. Avrasya Yoğun Bakım Toplantısı, Antalya, Turkey, 21 - 24 November 2018, pp.6
- XV. Critically Ill Elderly Patient Mortality: Is Age A Risk Factor?
 AKIN S., COŞKUN R., GÜNDÖĞAN K., YÜKSEL R. C., TOPALOĞLU U. S., ÖZTÜRK F., GÜVEN M., SUNGUR M.
 10. Ulusal Dahili ve Cerrahi Bilimler Yoğun Bakım Kongresi - 2. Avrasya Yoğun bakım Toplantısı, İstanbul, Turkey, 27 - 30 November 2013
- XVI. Bir Üniversite Hastanesinde Perkütan Endoskopik Gastrostomi Deneyimi
 YÜKSEL R. C., GÜNDÖĞAN K., COŞKUN R., İÇAÇAN G., YURCİ M. A., AKBUDAK İ. H., GÜVEN M., SUNGUR M.
 9. Ulusal Dahili ve Cerrahi Bilimler Yoğun Bakım Kongresi, Ankara, Turkey, 27 - 30 November 2012, vol.1, pp.46

Supported Projects

YETKİN N. A., GÜNDÖĞAN K., TEMEL Ş., KALIN ÜNÜVAR G., YÜKSEL R. C., BARAN KETENCİOĞLU B., BARLAK KETİ D.,
 GÜLMEZ İ., Project Supported by Higher Education Institutions, Akut Solunumsal Sıkıntı Sendrom ARDSlu hastalarda
 hepcidin düzeylerinin hastalık şiddeti ve прогнозuyla olan ilişkisinin incelenmesi, 2023 - Continues
 Güntürk İ., Topaloğlu U. S., Yüksel R. C., Seydel G. Ş., Yazıcı C., Eryılmaz-Eren E., Project Supported by Higher Education
 Institutions, COVID-19 Hastalarında Akut Respiratuar Distres Sendromu Gelişiminde Plazma Gelsolinin Rolü, 2021 - 2022

Metrics

Publication: 40
 Citation (WoS): 54
 Citation (Scopus): 55
 H-Index (WoS): 3
 H-Index (Scopus): 4

Non Academic Experience

SAĞLIK BAKANLIĞI
 KAYSERİ EĞİTİM VE ARAŞTIRMA HASTANESİ
 Gemerek Devlet Hastanesi