

Prof. GÖKHAN METAN

Personal Information

Office Phone: [+90 312 305 1296](tel:+903123051296)

Email: gokhanmetan@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/gokhanmetan>

Address: Hacettepe Üniversitesi Tıp Fakültesi İç Hastalıkları Binası, Enfeksiyon Hastalıkları Anabilim Dalı Kat:1 Sıhhiye Ankara

International Researcher IDs

ORCID: 0000-0002-2676-4557

Yoksis Researcher ID: 26630

Education Information

Expertise In Medicine, Hacettepe University, Tıp, Mikrobiyoloji Ve Klinik Mikrobiyoloji, Turkey 2000 - 2004

Undergraduate, Ankara University, Tıp Fakültesi, Turkey 1992 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, İç hastalıkları yoğun bakım ünitesinde yatan hastalarda genişletilmiş spektrumlu beta-laktamaz (GSBL) üreten Klebsiella pneumoniae ve Escherichia coli ile kolonizasyonun saptanması, Hacettepe University, Tıp Fakültesi (Türkçe), 2004

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Infectious Diseases and Clinical Microbiology

Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2017 - Continues

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2015 - 2017

Associate Professor, Erciyes University, Tıp Fakültesi, 2011 - 2015

Assistant Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2007 - 2011

Assistant Professor, Erciyes University, Tıp Fakültesi, 2007 - 2011

Lecturer PhD, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2005 - 2007

Research Assistant, Hacettepe University, Tıp Fakültesi (Türkçe), Temel Tıp Bilimleri Bölümü, 2000 - 2004

Advising Theses

METAN G., İnvaziv mantar enfeksiyonlarının tedavisinde Kaspofunginin etkinliğinin değerlendirilmesi, Expertise In Medicine, S.ALİ(Student), 2012

METAN G., İnvaziv mantar enfeksiyonu riski olmayan hastalarda piperasilin/tazobaktam ve ampisilin/sulbaktam kullanımına bağlı serum galaktomannan ve 1,3-β-d gluklan kinetiğinin incelenmesi, Expertise In Medicine, Ç.AĞKUŞ(Student), 2011

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **An Institutional Febrile Neutropenia Protocol Improved the Antibacterial Treatment and Encouraged the Development of a Computerized Clinical Decision Support System**
TAŞ Z., METAN G., TELLİ DİZMAN G., YAVUZ E., DİZDAR Ö., BÜYÜKAŞIK Y., UZUN Ö., AKOVA M.
ANTIBIOTICS-BASEL, no.9, 2024 (SCI-Expanded)
- II. **Battle of polymyxin induced nephrotoxicity: Polymyxin B versus colistin**
BALLI TURHAN F. N., EKİNCİ P. B., KURTARAN M., KARA E., DİZMAN G. T., SÖNMEZER M. Ç., HAYRAN K. M., DEMİRKAN K., METAN G.
International Journal of Antimicrobial Agents, vol.63, no.2, 2024 (SCI-Expanded)
- III. **Impact of a hospital sepsis management protocol on the selection of empirical antibiotics in infectious disease consultations**
ÖZDEN A., DALGIÇ B., DEMİR M., HAZİROLAN G., UZUN Ö., METAN G.
Journal of Chemotherapy, vol.36, no.3, pp.190-197, 2024 (SCI-Expanded)
- IV. **Diagnostic performance and longitudinal analysis of fungal biomarkers in COVID-19 associated pulmonary aspergillosis**
ER B., ER A. G., GÜLMEZ KIVANÇ D., ŞAHİN T. K., METAN G., SARIBAŞ Z., ARIKAN AKDAĞLI S., UZUN Ö.
Heliyon, vol.9, no.11, 2023 (SCI-Expanded)
- V. **Does marking as sterile mean really sterile? Stenotrophomonas maltophilia outbreak caused by a blood-gas injector containing liquid heparin.**
TELLİ DİZMAN G., METAN G., KARAHAN G., TANRIVERDİ E. S., HAZİROLAN G., OTLU B., SÖNMEZER M. Ç., GÜL N. D., ÇINAR B., ÜNAL S.
Infection control and hospital epidemiology, vol.44, pp.1683-1685, 2023 (SCI-Expanded)
- VI. **Necrotizing pneumonia due to Aspergillus and Salmonella after immune checkpoint inhibitor treatment: An unusual case and review of the literature Neumonía necrotizante por Aspergillus y Salmonella tras tratamiento con un inhibidor de puntos de control inmunitario: un caso inusual y revisión de la literatura**
IŞIK M. C., KARCIOĞLU O., HAZİROLAN G., GÜLMEZ KIVANÇ D., ONUR M. R., KUNT M. M., ARIKAN AKDAĞLI S., METAN G.
Revista Iberoamericana de Micología, vol.40, no.2-3, pp.26-30, 2023 (SCI-Expanded)
- VII. **Evaluation of risk factors for developing COVID-19 in healthcare professionals working at two university hospitals in Turkey.**
SERTÇELİK A., ÇAKIR B., METAN G.
Work (Reading, Mass.), vol.74, no.3, pp.799-809, 2023 (SSCI)
- VIII. **Lesson learned from the pandemic: Isolation and hygiene measures for COVID-19 could reduce the nosocomial infection rates in oncology wards**
GÜVEN D. C., EROĞLU İ., İSMAYILOV R., ULUSOYDAN E., AKTEPE O. H., TELLİ DİZMAN G., ARIK Z., DİZDAR Ö., ÜNAL S., METAN G., et al.
JOURNAL OF ONCOLOGY PHARMACY PRACTICE, vol.28, no.8, pp.1807-1811, 2022 (SCI-Expanded)
- IX. **The guideline compatibility of mucormycosis management: A retrospective review of 165 case reports from European quality (EQUAL) score perspective**
BOLEK H., METAN G.
JOURNAL DE MYCOLOGIE MEDICALE, vol.32, no.4, 2022 (SCI-Expanded)
- X. **Impact of HLA Polymorphism on the Immune Response to Bacillus Anthracis Protective Antigen in**

Vaccination versus Natural Infection

Ascough S., Ingram R. J., Chu K. K. Y., Moore S. J., Gallagher T., Dyson H., Doganay M., METAN G., ÖZKUL Y., Baillie L., et al.

VACCINES, vol.10, no.10, 2022 (SCI-Expanded)

- XI. **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)
- XII. **Sensitivity Affected by Disease Severity and Serum Sampling Time: a Performance Evaluation of Six SARS-CoV-2 Antibody Immunoassays**
ŞENER B., KIRBAŞ E., SANCAK B., Gozalan A., EVREN E., KARAHAN Z. C., ZEYTİNOĞLU TÜRKEŞ A., Dinc B., ALP A., TELLİ DİZMAN G., et al.
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.75, no.4, pp.388-394, 2022 (SCI-Expanded)
- XIII. **Is there still a room for improvement in antimicrobial use in a setting where use of broad-spectrum antibiotics require approval of an infectious diseases physician?**
Metan G., UZUN Ö., Dizman G., SÖNMEZER M. Ç., İNKAYA A. Ç., HAZIROLAN G., AKOVA M., Unal S.
Infection control and hospital epidemiology, vol.43, no.6, pp.802-804, 2022 (SCI-Expanded)
- XIV. **It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey**
Sartelli M., Labricciosa F. M., Coccolini F., Coimbra R., Abu-Zidan F. M., Ansaloni L., Al-Hasan M. N., Ansari S., Barie P. S., Angel Cainzos M., et al.
WORLD JOURNAL OF EMERGENCY SURGERY, vol.17, no.1, 2022 (SCI-Expanded)
- XV. **A COVID-19 first evaluation clinic at a university hospital in Turkey.**
Telli Dizman G., Metan G., Ayaz Ceylan Ç. M., Altunay H., Uzun M., Gürsoy G., Taş Z., Karahan G., Ahmadova F., Saricaoğlu T., et al.
Turkish journal of medical sciences, vol.52, no.1, pp.1-10, 2022 (SCI-Expanded)
- XVI. **Do antimicrobial stewardship programs improve the quality of care in ICU patients diagnosed with infectious diseases following consultation? Experience in a tertiary care hospital**
GÜRSOY G., UZUN Ö., METAN G., YILDIRIM M., BAHAP M., DEMİRKAN S. K., TOPELI A., AKINCI S. B., TOPÇUOĞLU M. A., BERKER M., et al.
International Journal of Infectious Diseases, vol.115, pp.201-207, 2022 (SCI-Expanded)
- XVII. **Disseminated Brucella melitensis infection following canakinumab treatment.**
Oral H., Sönmezer M. Ç., Yıldız A. E., Hazirolan G., Metan G., İnkaya A. Ç.
Travel medicine and infectious disease, vol.45, pp.102227, 2022 (SCI-Expanded)
- XVIII. **Implementation of Pharmacist-Driven Antifungal Stewardship Program in a Tertiary Care Hospital**
KARA E., METAN G., Bayraktar-Ekincioglu A., GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S., DEMİRKAZIK F., AKOVA M., ÜNAL S., UZUN Ö.
ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, vol.65, no.9, 2021 (SCI-Expanded)
- XIX. **Clinical features and outcomes of COVID-19 in patients with solid tumors: Turkish National Registry Data**
Ozdemir N., DİZDAR Ö., YAZICI O., AKSOY S., Dede D. S., Budakoglu B., METAN G., ALP A., BUDAKOĞLU İ. İ., Oksuzoglu O. B. C., et al.
INTERNATIONAL JOURNAL OF CANCER, vol.148, no.10, pp.2407-2415, 2021 (SCI-Expanded)
- XX. **Emergence of colistin and carbapenem-resistant Acinetobacter calcoaceticus-Acinetobacter baumannii (CCR-Acb) complex in a neurological intensive care unit followed by successful control of the outbreak**
METAN G., Zarakolu P., OTLU B., Tekin I., Aytac H., BÖLEK E. Ç., Metin B. C., ARSAVA E. M., ÜNAL S.
JOURNAL OF INFECTION AND PUBLIC HEALTH, vol.13, no.4, pp.564-570, 2020 (SCI-Expanded)
- XXI. **Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic**

Influenza A(H1N1) Virus Infection

Venkatesan S., Myles P. R., Bolton K. J., Muthuri S. G., Al Khuwaitir T., Anovadiya A. P., Azziz-Baumgartner E., Bajjou T., Bassetti M., Beovic B., et al.

JOURNAL OF INFECTIOUS DISEASES, vol.221, no.3, pp.356-366, 2020 (SCI-Expanded)

- XXII. **The Importance of Awareness for Malaria Regarding Prophylaxis and Early Diagnosis: Two Imported Malaria Cases in Turkey**
ÖZMEN ÇAPIN B. B., SÖNMEZER M. Ç., Tortop S., Unalan T., BÖLEK H., ALTINTOP S. E., İNKAYA A. Ç., METAN G., Erguven S.
MIKROBIOLOJİ BÜLTENİ, vol.53, no.4, pp.472-479, 2019 (SCI-Expanded)
- XXIII. **Is Aspergillus lateral device ready to implement to the daily practice? The question rising from the new European Invasive Aspergillosis management guideline**
METAN G.
JOURNAL DE MYCOLOGIE MEDICALE, vol.29, no.1, pp.97-98, 2019 (SCI-Expanded)
- XXIV. **2019 update of the WSES guidelines for management of Clostridioides (Clostridium) difficile infection in surgical patients**
Sartelli M., Di Bella S., McFarland L. V., Khanna S., Furuya-Kanamori L., Abuzeid N., Abu-Zidan F. M., Ansaloni L., Augustin G., Bala M., et al.
WORLD JOURNAL OF EMERGENCY SURGERY, vol.14, 2019 (SCI-Expanded)
- XXV. **Posaconazole prophylaxis in patients with acute myeloid leukemia: A real life experience from a prospective multicenter observational study**
METAN G., Etgul S., Cifticioglu A., Saba R., KILIÇ A., Yilmaz H., Demir K., ÇAĞ Y., Unal D. K., AKSOY F., et al.
MEDICAL MYCOLOGY, vol.56, 2018 (SCI-Expanded)
- XXVI. **Invasive fungal diseases in patients with acute leukemia or allogeneic stem cell transplantation recipients: A prospective multicenter observational study**
METAN G., Etgul S., Cifticioglu A., Saba R., KILIÇ A., Yilmaz H., Demir K., ÇAĞ Y., Unal D. K., AKSOY F., et al.
MEDICAL MYCOLOGY, vol.56, 2018 (SCI-Expanded)
- XXVII. **Various Antibiotic Combinations Against Carbapenem Resistant Acinetobacter baumannii Infections and In Vitro Synergy Test Results (2002-2016)**
Zarakolu P., Ayaz C. M., METAN G.
MIKROBIOLOJİ BÜLTENİ, vol.52, no.2, pp.190-197, 2018 (SCI-Expanded)
- XXVIII. **Cessation of Contact Precautions for Extended-Spectrum Beta-Lactamase (ESBL)-Producing Escherichia coli Seems to be Safe in a Nonepidemic Setting**
METAN G., Metin B. C., BAŞTUĞ Z., TEKİN I., AYTAC H., CINAR B., Zengin H., ÜNAL S.
INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY, vol.38, no.11, pp.1379-1381, 2017 (SCI-Expanded)
- XXIX. **Therapeutic drug monitorization for voriconazole: Experience from Turkey**
METAN G., Kahraman V., KAYNAR L., Karakurkcü M., DEMİR K., Akfırat S., ÇETİN M.
MYCOSES, vol.60, pp.221, 2017 (SCI-Expanded)
- XXX. **Is surveillance for colonization of carbapenem-resistant gram-negative bacteria important in adult bone marrow transplantation units?**
Demiraslan H., Cevahir F., Berk E., METAN G., ÇETİN M., Alp E.
AMERICAN JOURNAL OF INFECTION CONTROL, vol.45, no.7, pp.735-739, 2017 (SCI-Expanded)
- XXXI. **Performance of Galactomannan Antigen, Beta-D-Glucan, and Aspergillus-Lateral-Flow Device for the Diagnosis of Invasive Aspergillosis**
Metan G., KEKLİK M., DİNÇ G., Pala C., Yildirim A., SARAYMEN B., KÖKER M. Y., KAYNAR L., Eser B., ÇETİN M.
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.33, no.1, pp.87-92, 2017 (SCI-Expanded)
- XXXII. **A Silent Epidemic of Colistin- and Carbapenem-Resistant Enterobacteriaceae at a Turkish University Hospital**
Metan G., Ilbay A., Eser O. K., Ünal S., Zarakolu P.
INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY, vol.38, pp.254-257, 2017 (SCI-Expanded)
- XXXIII. **Reducing the impact of carbapenem-resistant Enterobacteriaceae on vulnerable patient groups: what can be done?**

- METAN G., AKOVA M.
CURRENT OPINION IN INFECTIOUS DISEASES, vol.29, no.6, pp.555-560, 2016 (SCI-Expanded)
- XXXIV. **The influence of the control group characteristics for the diagnostic performance of 1,3-beta-D-glucan in invasive aspergillosis**
METAN G., Elmali F.
JOURNAL DE MYCOLOGIE MEDICALE, vol.26, no.4, pp.408-410, 2016 (SCI-Expanded)
- XXXV. **Surveillance for Ventilator-Associated Pneumonia: Can We Apply Centers for Disease Control and Prevention National Healthcare Safety Network 2013 Definitions for All Settings?**
METAN G., Zengin H., CINAR B., AYTAC H., Hayran M., ÜNAL S.
INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY, vol.37, no.9, pp.1125-1127, 2016 (SCI-Expanded)
- XXXVI. **Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09-related pneumonia: an individual participant data meta-analysis**
Muthuri S. G., Venkatesan S., Myles P. R., Leonardi-Bee J., Lim W. S., Al Mamun A., Anovadiya A. P., Araujo W. N., Azziz-Baumgartner E., Baez C., et al.
INFLUENZA AND OTHER RESPIRATORY VIRUSES, vol.10, no.3, pp.192-204, 2016 (SCI-Expanded)
- XXXVII. **Bacterial factors influencing the mortality for methicillin-resistant Staphylococcus aureus (MRSA) bacteremia**
ZARAKOLU P., METAN G., Karahan Z. C., Tekeli A., ÜNAL S.
INFECTIOUS DISEASES, vol.48, no.8, pp.649-650, 2016 (SCI-Expanded)
- XXXVIII. **Tigecycline for the treatment of Clostridium difficile infection refractory to metronidazole in haematopoietic stem cell transplant recipients**
Metan G., Ture Z., KAYNAR L., Berk E., GÜRSOY Ş., Alp E., KILIÇ H., ÇETİN M.
JOURNAL OF CHEMOTHERAPY, vol.27, no.6, pp.354-357, 2015 (SCI-Expanded)
- XXXIX. **Feasibility of a new clinical severity scoring index for Crimean-Congo Hemorrhagic fever***
Kalin G., Metan G., Demiraslan H., DOĞANAY M.
JOURNAL OF CHEMOTHERAPY, vol.27, no.6, pp.353, 2015 (SCI-Expanded)
- XL. **A Single Center Experience for Antifungal Prophylaxis in Patients with Acute Myelogenous Leukemia**
Metan G., Ture Z., Pala C., KAYNAR L., Yildirim A., Elmali F., TUTAR N., Yozgat N., ESER B.
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.31, no.3, pp.339-345, 2015 (SCI-Expanded)
- XLI. **WSES guidelines for management of Clostridium difficile infection in surgical patients**
Sartelli M., Malangoni M. A., Abu-Zidan F. M., Griffiths E. A., Di Bella S., McFarland L. V., Eltringham I., Shelat V. G., Velmahos G. C., Kelly C. P., et al.
WORLD JOURNAL OF EMERGENCY SURGERY, vol.10, 2015 (SCI-Expanded)
- XLII. **Saprochaete capitata as an emerging fungus among patients with haematological malignancies**
Ulu-Kilic A., ATALAY M. A., Metan G., Cevahir F., Koc N., Eser B., ÇETİN M., Kaynar L., Alp E.
MYCOSES, vol.58, no.8, pp.491-497, 2015 (SCI-Expanded)
- XLIII. **Natural cutaneous anthrax infection, but not vaccination, induces a CD4(+) T cell response involving diverse cytokines**
Ingram R. J., Ascough S., Reynolds C. J., Metan G., DOĞANAY M., Baillie L., Williamson D. E., Robinson J. H., Maillere B., Boyton R. J., et al.
CELL AND BIOSCIENCE, vol.5, 2015 (SCI-Expanded)
- XLIV. **Diagnosis of Invasive Fungal Diseases in Hematological Malignancies: A Critical Review of Evidence and Turkish Expert Opinion (TEO-2)**
Akdagli S. A., Azap A., Demirkazik F. B., Ener B., Hayran S. A., Kumbasar O. O., Metan G., ODABAŞI Z., UZUN Ö., Akan H.
TURKISH JOURNAL OF HEMATOLOGY, vol.31, no.4, pp.342-356, 2014 (SCI-Expanded)
- XLV. **Carbapenem-resistant Klebsiella pneumoniae sepsis in corticosteroid receipt mice: tigecycline or colistin monotherapy versus tigecycline/colistin combination**
Demiraslan H., DİNÇ G., Ahmed S. S., Elmali F., Metan G., Alp E., DOĞANAY M.
JOURNAL OF CHEMOTHERAPY, vol.26, no.5, pp.276-281, 2014 (SCI-Expanded)
- XLVI. **Do We Really Need Ribavirin in the Treatment of Crimean-Congo Hemorrhagic Fever?**

- Kalin G., Metan G., Demiraslan H., DOĞANAY M.
JOURNAL OF CHEMOTHERAPY, vol.26, no.3, pp.146-149, 2014 (SCI-Expanded)
- XLVII. **Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data**
Muthuri S. G., Venkatesan S., Myles P. R., Leonardi-Bee J., Al Khuwaitir T. S. A., Al Mamun A., Anovadiya A. P., Azziz-Baumgartner E., Baez C., Bassetti M., et al.
LANCET RESPIRATORY MEDICINE, vol.2, no.5, pp.395-404, 2014 (SCI-Expanded)
- XLVIII. **Diarrhea in peripheral stem cell transplant recipients: a developing country's experience**
Pala C., KAYNAR L., Buyukoglan R., Kurnaz F., Metan G., Yazar S., Durmaz S., Sakioglu A., Sivgin S., Eser B., et al.
JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.8, no.5, pp.635-641, 2014 (SCI-Expanded)
- XLIX. **Anthrax Lethal Factor as an Immune Target in Humans and Transgenic Mice and the Impact of HLA Polymorphism on CD4(+) T Cell Immunity**
Ascough S., Ingram R. J., Chu K. K., Reynolds C. J., Musson J. A., DOĞANAY M., Metan G., ÖZKUL Y., Baillie L., Sriskandan S., et al.
PLOS PATHOGENS, vol.10, no.5, 2014 (SCI-Expanded)
- L. **Outbreak of postoperative empyema caused by Serratia marcescens in a thoracic surgery unit**
Ulu-Kilic A., Parkan O., Ersoy S., Koc D., Percin D., ÖNAL Ö., Metan G., Alp E.
JOURNAL OF HOSPITAL INFECTION, vol.85, no.3, pp.226-229, 2013 (SCI-Expanded)
- LI. **A multidisciplinary team approach to the management of patients with suspected or diagnosed invasive fungal disease**
Ben-Ami R., Halaburda K., Klyasova G., Metan G., Torosian T., AKOVA M.
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol.68, pp.25-33, 2013 (SCI-Expanded)
- LII. **Can low-dose preemptive valganciclovir replace standard intravenous ganciclovir treatment in recipients of allogeneic stem cell transplantation?**
KAYNAR L., Metan G., GÖKAHMETOĞLU S., Kurnaz F., Mumcuoglu H., ÖZTÜRK A., Sivgin S., Pala C., YILDIZ O., Eser B., et al.
JOURNAL OF CHEMOTHERAPY, vol.25, no.5, pp.286-291, 2013 (SCI-Expanded)
- LIII. **Evaluation of Imported Plasmodium falciparum Malaria Cases: The Use of Polymerase Chain Reaction in Diagnosis**
Demiraslan H., ERDOĞAN E., Ture Z., Kuk S., Yazar S., Metan G.
MIKROBIOLOJİ BÜLTENİ, vol.47, no.4, pp.668-676, 2013 (SCI-Expanded)
- LIV. **Invasive pulmonary aspergillosis in patients with chronic obstructive pulmonary disease**
TUTAR N., Metan G., Koc A. N., YILMAZ İ., Bozkurt I., Simsek Z. O., Buyukoglan H., Kanbay A., OYMAK F. S., GÜLMEZ İ., et al.
MULTIDISCIPLINARY RESPIRATORY MEDICINE, vol.8, 2013 (SCI-Expanded)
- LV. **Invasive pulmonary aspergillosis in patients with chronic obstructive pulmonary diseases**
TUTAR N., Metan G., KOÇ A. N., YILMAZ İ., Bozkurt I., Simsek Z. O., Buyukoglan H., Kanbay A., OYMAK F. S., GÜLMEZ İ., et al.
EUROPEAN RESPIRATORY JOURNAL, vol.42, 2013 (SCI-Expanded)
- LVI. **Exposure to anthrax toxin alters human leucocyte expression of anthrax toxin receptor 1**
Ingram R. J., Harris A., Ascough S., Metan G., DOĞANAY M., Ballie L., Williamson E. D., Dyson H., Robinson J. H., Sriskandan S., et al.
CLINICAL AND EXPERIMENTAL IMMUNOLOGY, vol.173, no.1, pp.84-91, 2013 (SCI-Expanded)
- LVII. **Factors influencing the early mortality in haematological malignancy patients with nosocomial Gram negative bacilli bacteraemia: a retrospective analysis of 154 cases**
Metan G., Demiraslan H., Kaynar L. G., ZARARSIZ G., Alp E., Eser B.
BRAZILIAN JOURNAL OF INFECTIOUS DISEASES, vol.17, no.2, pp.143-149, 2013 (SCI-Expanded)
- LVIII. **Diagnosis of Aspergillus niger Peritonitis in a Peritoneal Dialysis Patient by Peritoneal Galactomannan and beta-D-Glucan Detection**
Ates O., Metan G., Dundar T., Kiziltepe M., KOÇYİĞİT İ., ÜNAL A., SİPAHİOĞLU M. H., OYMAK O., TOKGÖZ B.
PERITONEAL DIALYSIS INTERNATIONAL, vol.33, no.2, pp.216-218, 2013 (SCI-Expanded)

- LIX. **Risk factors influencing mortality related to *Stenotrophomonas maltophilia* infection in hematology-oncology patients**
Demiraslan H., Sevim M., Pala C., Durmaz S., Berk V., KAYNAR L., Metan G.
INTERNATIONAL JOURNAL OF HEMATOLOGY, vol.97, no.3, pp.414-420, 2013 (SCI-Expanded)
- LX. **Clonal diversity and high prevalence of OXA-58 among *Acinetobacter baumannii* isolates from blood cultures in a tertiary care centre in Turkey**
Metan G., Sariguzel F., Sumerkan B., VAN DER REIJDEN T., DIJKSHOORN L.
INFECTION GENETICS AND EVOLUTION, vol.14, pp.92-97, 2013 (SCI-Expanded)
- LXI. **The interaction between piperacillin-tazobactam and *Aspergillus galactomannan* antigenemia assay: is the story over?**
Metan G.
INFECTION, vol.41, no.1, pp.293-294, 2013 (SCI-Expanded)
- LXII. **Efficacy of Sulbactam and Its Combination with Imipenem, Colistin and Tigecycline in an Experimental Model of Carbapenem-Resistant *Acinetobacter baumannii* Sepsis**
DİNÇ G., Demiraslan H., Elmali F., AHMED S. S., Metan G., Alp E., DOĞANAY M.
CHEMOTHERAPY, vol.59, no.5, pp.325-329, 2013 (SCI-Expanded)
- LXIII. **What is the role of the (1 -> 3)-beta-D-glucan assay in the screening of patients undergoing autologous haematopoietic stem-cell transplantation?**
Metan G., KOÇ A. N., KAYNAR L., Atalay A., ÖZTÜRK A., Eser B., ÇETİN M.
MYCOSES, vol.56, no.1, pp.34-38, 2013 (SCI-Expanded)
- LXIV. **Bradycardia in a patient with Crimean-Congo hemorrhagic fever related to ribavirin treatment**
Uysal B., Metan G.
JOURNAL OF VECTOR BORNE DISEASES, vol.49, no.3, pp.193-194, 2012 (SCI-Expanded)
- LXV. **Can bacteraemia lead to false positive results in 1,3-beta-D-glucan test? Analysis of 83 bacteraemia episodes in high-risk patients for invasive fungal infections**
Metan G., KOÇ A. N., Agkus C., Kaynar L. G., Alp E., Eser B.
REVISTA IBEROAMERICANA DE MICOLOGIA, vol.29, no.3, pp.169-171, 2012 (SCI-Expanded)
- LXVI. **Does ampicillin-sulbactam cause false positivity of (1,3)-beta-D-glucan assay? A prospective evaluation of 15 patients without invasive fungal infections**
Metan G., Agkus C., KOÇ A. N., Elmali F., Finkelman M. A.
MYCOSES, vol.55, no.4, pp.366-371, 2012 (SCI-Expanded)
- LXVII. **Comment on "Frequency of Epitope-Specific Naive CD4(+) T Cells Correlates with Immunodominance in the Human Memory Repertoire"**
Ascough S., Ingram R. J., Metan G., Maillere B., DOĞANAY M., ÖZKUL Y., Kim L. U., Ballie L., Moore S., Huwar T. B., et al.
JOURNAL OF IMMUNOLOGY, vol.188, no.11, pp.5205-5206, 2012 (SCI-Expanded)
- LXVIII. **A Rare Clinical Presentation and Outcome of Cutaneous Anthrax: Toxemic Shock: Case Report**
DOĞANAY M., Metan G.
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.32, no.3, pp.841-845, 2012 (SCI-Expanded)
- LXIX. **What should be the optimal cut-off of serum 1,3-beta-D-glucan for the detection of invasive pulmonary aspergillosis in patients with haematological malignancies?**
Metan G., KOÇ A. N., Atalay A., Kaynar L. G., ÖZTÜRK A., Alp E., Eser B.
SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, vol.44, no.5, pp.330-336, 2012 (SCI-Expanded)
- LXX. **Intravitreal tigecycline treatment in experimental *Acinetobacter baumannii* endophthalmitis**
Horozoglu F., Metan G., SEVER O., Percin D., TOPAL C. S., GONEN T., KESKINBORA K. H., Topcu B., YANYALI A.
JOURNAL OF CHEMOTHERAPY, vol.24, no.2, pp.101-106, 2012 (SCI-Expanded)
- LXXI. **Naturally Occurring Cutaneous Anthrax: Antibiotic Treatment and Outcome**
Kayabas U., Karahocagil M. K., ÖZKURT Z., Metan G., PARLAK E., BAYINDIR Y., Kalkan A., Akdeniz H., PARLAK M., Simpson A. J. H., et al.
CHEMOTHERAPY, vol.58, no.1, pp.34-43, 2012 (SCI-Expanded)
- LXXII. **Nosocomial candidemia: A threat beyond nosocomial bacterial infections in intensive care units**

- Mese E. A., Agkus C., Coskun R., Metan G., Koc A. N., SUNGUR M., DOĞANAY M.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.6, pp.1115-1118, 2011 (SCI-Expanded)
- LXXIII. **The performance of galactomannan antigen assay in the diagnosis of invasive pulmonary aspergillosis at different cutoff values**
Metan G., KOÇ A. N., Atalay A., KAYNAR L., ÖZTÜRK A., Alp E., Eser B.
MYCOSES, vol.54, pp.80-81, 2011 (SCI-Expanded)
- LXXIV. **A case of Crimean-Congo haemorrhagic fever successfully treated with therapeutic plasma exchange and ribavirin**
Kurnaz F., Metan G., Coskun R., KAYNAR L., Eser B., DOĞANAY M.
TROPICAL DOCTOR, vol.41, no.3, pp.181-182, 2011 (SCI-Expanded)
- LXXV. **Two cases of H1N1 influenza infection as the initial presentation of acute leukemia**
KAYNAR L., Sivgin S., Baspinar O., Kurnaz F., Yildirim A., Metan G.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.2, pp.363-367, 2011 (SCI-Expanded)
- LXXVI. **Hospitalized pandemic influenza A (H1N1) patients in a university hospital**
Metan G., Bozkurt I., Agkus C., Coskun R., Alp E., SUNGUR M., AYGEN B., DOĞANAY M.
CENTRAL EUROPEAN JOURNAL OF MEDICINE, vol.6, no.1, pp.83-88, 2011 (SCI-Expanded)
- LXXVII. **A forgotten diagnosis in emergency department: tetanus**
Akdur O., Ozkan S., DURUKAN P., Koyuncu M., Ikizceli I., Metan G.
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.112, no.8, pp.469-471, 2011 (SCI-Expanded)
- LXXVIII. **The interaction between piperacillin/tazobactam and assays for Aspergillus galactomannan and 1,3-beta-d-glucan in patients without risk factors for invasive fungal infections**
Metan G., Agkus C., Buldu H., KOÇ A. N.
INFECTIO, vol.38, no.3, pp.217-221, 2010 (SCI-Expanded)
- LXXIX. **An Epitope of Bacillus anthracis Protective Antigen That Is Cryptic in Rabbits May Be Immunodominant in Humans**
Ingram R. J., Chu K. K., Metan G., Maillere B., DOĞANAY M., ÖZKUL Y., Dyson H., Williamson E. D., Baillie L., Kim L. U., et al.
INFECTIO AND IMMUNITY, vol.78, no.5, pp.2353, 2010 (SCI-Expanded)
- LXXX. **Natural Exposure to Cutaneous Anthrax Gives Long-Lasting T Cell Immunity Encompassing Infection-Specific Epitopes**
Ingram R. J., Metan G., Maillere B., DOĞANAY M., ÖZKUL Y., Kim L. U., Baillie L., Dyson H., Williamson E. D., Chu K. K., et al.
JOURNAL OF IMMUNOLOGY, vol.184, no.7, pp.3814-3821, 2010 (SCI-Expanded)
- LXXXI. **Clinical Experience with Tigecycline in the Treatment of Carbapenem-Resistant Acinetobacter Infections**
Metan G., Alp E., YILDIZ O. G., Percin D., AYGEN B., Sumerkan B.
JOURNAL OF CHEMOTHERAPY, vol.22, no.2, pp.110-114, 2010 (SCI-Expanded)
- LXXXII. **Risk factors for acquisition of methicillin-resistant Staphylococcus aureus and clonal spread of the isolates in a medical intensive care unit**
Alp E., Yerer M., Esel D., Metan G., DOĞANAY M.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.39, no.6, pp.941-951, 2009 (SCI-Expanded)
- LXXXIII. **Antimicrobial susceptibility, inducible macrolide-lincosamide-streptogramin B, and clonal diversity patterns of nosocomial methicillin-resistant Staphylococcus aureus strains isolated in Hacettepe University adult hospital**
ZARAKOLU P., Metan G., ALTUN B., HASCELİK G., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.39, no.5, pp.783-789, 2009 (SCI-Expanded)
- LXXXIV. **Neurobrucellosis: an evaluation of a rare presentation of brucellosis from a tertiary care centre in Central Anatolia, Turkey**
Demiraslan H., Metan G., Mese E. A., YILDIZ O., AYGEN B., Sumerkan B., DOĞANAY M.
TROPICAL DOCTOR, vol.39, no.4, pp.233-235, 2009 (SCI-Expanded)

- LXXXV. **The risk factors and spread of multidrug-resistant *Acinetobacter baumannii* in intubated patients in a medical intensive care unit**
Alp E., Yerer M., Kocagoz S., Metan G., Esel D., Guerol Y., DOĞANAY M.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.39, no.5, pp.761-769, 2009 (SCI-Expanded)
- LXXXVI. **ANTHRAX MENINGOENCEPHALITIS: A CASE REPORT AND REVIEW OF TURKISH LITERATURE**
Metan G., Uysal B., Coskun R., Percin D., DOĞANAY M.
MIKROBIYOLOJİ BULTENİ, vol.43, no.4, pp.671-676, 2009 (SCI-Expanded)
- LXXXVII. **Factors influencing survival in patients with multi-drug-resistant *Acinetobacter* bacteraemia**
Metan G., Sariguzel F., Sumerkan B.
EUROPEAN JOURNAL OF INTERNAL MEDICINE, vol.20, no.5, pp.540-544, 2009 (SCI-Expanded)
- LXXXVIII. **Predictors of Mortality in Patients with Bacteremia of Unknown Source Due to Extended Spectrum Beta-Lactamase Producing *Escherichia coli***
Metan G., Altınbas A., Zarakolu P., YILDIZ O. G., Sardan Y. C., Sumerkan B., Hascelik G.
JOURNAL OF CHEMOTHERAPY, vol.21, no.4, pp.448-451, 2009 (SCI-Expanded)
- LXXXIX. **Human Anthrax in Turkey from 1990 to 2007**
DOĞANAY M., Metan G.
VECTOR-BORNE AND ZOONOTIC DISEASES, vol.9, no.2, pp.131-139, 2009 (SCI-Expanded)
- XC. **The Antimicrobial Susceptibility of *Bacillus anthracis* Isolated from Human Cases: A Review of the Turkish Literature**
Metan G., DOĞANAY M.
TURKIYE KLİNİKLERİ TIP BİLİMLERİ DERGİSİ, vol.29, no.1, pp.229-235, 2009 (SCI-Expanded)
- XCI. **False positivity of 1,3-beta-D-Glucan in patients with gram negative bacilli bacteraemia: presentation of two cases from a tertiary care hospital**
Metan M., KOÇ A. N.
MYCOSES, vol.52, pp.43, 2009 (SCI-Expanded)
- XCII. **Carbapenem resistant *Escherichia coli* and *Klebsiella pneumoniae* Isolates from Turkey with OXA 48 Like Carbapenemases and Outer Membrane Protein Loss**
GÜLMEZ KIVANÇ D., WOODFORD N., PALEPOU M. I., MUSHTAQ S., METAN G., YAKUPOĞULLARI Y., KOCAGÖZ A. S., UZUN Ö., HASÇELİK A. G., LİVERMORE D.
International Journal Of Antimicrobial Agents, pp.523, 2008 (SCI-Expanded)
- XCIII. **Short communication: Prevalence of extended-spectrum beta-lactamases in nosocomial *Escherichia coli* and *Klebsiella spp.* strains isolated from blood cultures**
Zarakolu P., Metan G., Hascelik G., Akova M.
MIKROBIYOLOJİ BULTENİ, vol.41, no.4, pp.579-584, 2007 (SCI-Expanded)
- XCIV. ***Acinetobacter baumannii* meningitis in postneurosurgical patients: clinical outcome and impact of carbapenem resistance**
Metan G., ALP E., AYGEN B., SUMERKAN B.
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol.60, no.1, pp.197-199, 2007 (SCI-Expanded)
- XCV. **The frequency of PER-1 type extended spectrum beta-lactamases in nosocomial isolates-of *Pseudomonas aeruginosa***
ZARAKOLU P., METAN G., AYDIN N. G., ALTUN B., HASÇELİK A. G., AKOVA M.
MIKROBIYOLOJİ BULTENİ, vol.41, no.3, pp.363-367, 2007 (SCI-Expanded)
- XCVI. **Carbapenem-resistant *Acinetobacter baumannii*: an emerging threat for patients with post-neurosurgical meningitis**
Metan G., ALP E., AYGEN B., SUMERKAN B.
INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.29, no.1, pp.112-113, 2007 (SCI-Expanded)
- XCVII. **Which patient is a candidate for empirical therapy against *Stenotrophomonas maltophilia* bacteraemia? An analysis of associated risk factors in a tertiary care hospital**
Metan G., Hayran M., Hascelik G., Uzun Ö.
SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, vol.38, pp.527-531, 2006 (SCI-Expanded)
- XCVIII. **Brucellosis in all patients with febrile neutropenia**

Metan G., Sardan Y., Hascelik G.

LEUKEMIA & LYMPHOMA, vol.47, no.5, pp.954-956, 2006 (SCI-Expanded)

XCIX. Rapid detection of antibacterial resistance in emerging Gram-positive cocci

METAN G., ZARAKOLU P., Unal S.

JOURNAL OF HOSPITAL INFECTION, vol.61, no.2, pp.93-99, 2005 (SCI-Expanded)

C. Clinical outcomes and therapeutic options of bloodstream infections caused by extended-spectrum beta-lactamase-producing Escherichia coli

METAN G., ZARAKOLU P., Cakir B., HASCELİK G., UZUN O.

INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.26, no.3, pp.254-257, 2005 (SCI-Expanded)

CI. Impact of initial antimicrobial therapy in patients with bloodstream infections caused by Stenotrophomonas maltophilia

Metan G., Uzun Ö.

ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, vol.49, no.9, pp.3980-3981, 2005 (SCI-Expanded)

CII. False positivity for Aspergillus antigenemia with amoxicillin-clavulonic acid

Metan G., Durusu M., Uzun O.

JOURNAL OF CLINICAL MICROBIOLOGY, vol.43, no.5, pp.2548, 2005 (SCI-Expanded)

Articles Published in Other Journals

I. The impact of hospital-specific guidelines on carbapenem use and patient outcomes in a setting for high endemicity with multidrug-resistant gram-negative bacilli

BOŞNAK C., Findik S. B., Atay M., Fakhouri W., Babazade S., Karadogan E., METAN G., UZUN Ö.

ANTIMICROBIAL STEWARDSHIP & HEALTHCARE EPIDEMIOLOGY, no.1, 2024 (ESCI)

II. The Impact of Reporting the Same-Day Identification and Antibiotic Susceptibility Test Results on the Treatment of Bloodstream Infections

DEMİR M., TELLİ DİZMAN G., HAZIROLAN G., UZUN Ö., METAN G.

INFECTIOUS DISEASES AND CLINICAL MICROBIOLOGY, no.2, pp.123-132, 2024 (ESCI)

III. Evaluation of Cleaning and Disinfection with Fluorescent Marking in Intensive Care Units and Importance of Cross-Monitoring

Telli Dizman G., Metan G., CINAR B., Tekin İ., Zengin H., Akyürek Y., Unal S.

Flora İnfeksiyon Hastalıkları ve Klinik Mikrobiyoloji Dergisi, vol.28, no.3, pp.466-471, 2023 (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. Sources of Infection and Risk of COVID-19 for Healthcare Workers at a Tertiary Hospital

Şahan C., Kalaycı D., Erik H. E., Öntaş E., Yıldırım Pak D., Özyürek D., Çoban T., Kara Ş. A., Telli Dizman G., Çalık Başaran N., et al.

Erciyes Medical Journal, vol.2022, pp.1-7, 2022 (ESCI)

VI. Back to the First Days of the Pandemic: How Well Have We Done to Diagnose COVID-19 in Healthcare Workers?

SERTÇELİK A., METAN G., TELLİ DİZMAN G., Atılmış D., Şahan C., KALAYCI D., ALP A., ÇAKIR B., ZARAKOL I. P., ÜNAL S., et al.

FLORA İNFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, vol.27, no.4, pp.555-561, 2022 (Peer-Reviewed Journal)

VII. Voriconazole Therapeutic Drug Level Monitoring: A University Hospital Experience

KARA E., BAKIR EKİNCİ P., METAN G., EKİNCİOĞLU A., PINAR A., AKOVA M., UZUN Ö.

FLORA İNFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, vol.27, no.1, pp.183-188, 2022 (ESCI)

VIII. First Confirmed Cases of 2019 Novel Coronavirus in a University Hospital in Turkey: Housemate Internists

UYAROĞLU O. A., ÇALIK BAŞARAN N., ÖZİŞİK L., TAŞ Z., TELLİ DİZMAN G., İNKAYA A. Ç., ALP Ş., DURUSU TANRIÖVER M., METAN G., SAİN GÜVEN G.

Acta Medica, vol.52, no.1, pp.75-81, 2021 (Peer-Reviewed Journal)

- IX. **First confirmed cases of 2019 Novel Coronavirus in a university hospital in Turkey: housemate internists**
Uyaroğlu O. A., ÇALIK BAŞARAN N., ÖZİŞİK L., TAŞ Z., TELLİ DİZMAN G., İNKAYA A. Ç., ÖZYAVUZ ALP Ş., DURUSU TANRIÖVER M., METAN G., SAİN GÜVEN G.
Acta Medica, vol.52, no.1, pp.75-81, 2021 (Peer-Reviewed Journal)
- 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. **Effects of Cytochrome p450 (CYP) 2C19 Genetic Polymorphisms on Voriconazole Serum Levels: A Report of Two Cases**
TAŞ Z., KARA E., DEĞER O., İspirli M., METAN G., BABAOĞLU M. Ö., AKOVA M.
Mediterranean Journal of Infection, Microbes and Antimicrobials, vol.10, 2021 (Scopus)
- XII. **Colistin Induced Nephrotoxicity: Experience from a University Hospital**
Bakır İkinci P., Kurtaran M., Kara E., Avcı H., Demirkan S. K., Metan G.
Mediterranean Journal of Infection Microbes and Antimicrobials, vol.10, 2021 (Scopus)
- XIII. **An Atypical Case with Chronic Granulomatous Disease and Kabuki Syndrome**
KÖKER M. Y., Türe Z., Koker N., METAN G.
ERCIYES MEDICAL JOURNAL, vol.42, no.2, pp.229-232, 2020 (ESCI)
- XIV. **Structural Properties and Performance Test Standards of Surgical Masks with Respirators Used in Healthcare Settings**
Zengin H., METAN G., ÜNAL S.
FLORA İNFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, vol.25, no.3, pp.292-300, 2020 (ESCI)
- XV. **Galactomannan Antigen Detection as a Screening Tool For Early Diagnosis of Invasive Aspergillosis: Experience of Turkish Adult Patients**
METAN G., Akan H.
ERCIYES MEDICAL JOURNAL, vol.40, no.2, pp.57-60, 2018 (ESCI)
- XVI. **False positivity for Aspergillus antigenemia related to the administration of piperacillin/tazobactam.**
TANRIÖVER M., METAN G., ALTUN B., Hascelik G., UZUN Ö.
European journal of internal medicine, vol.16, no.7, pp.489-91, 2005 (Scopus)

Books & Book Chapters

- I. **DENEYİM: PANDEMİDE ÇALIŞAN SAĞLIĞI BİRİMLERİ HACETTEPE ÜNİVERSİTESİ**
ŞAHAN C., METAN G., TELLİ DİZMAN G., DURUSU TANRIÖVER M., ÇALIK BAŞARAN N.
in: TTB COVID-19 Pandemisi 6. Ay Değerlendirme Raporu, Türk Tabipler Birliği, Editor, Türk Tabipleri Birliği COVID-19 İzleme Kurulu, Ankara, pp.330-342, 2020
- II. **Health Technology Assessment Report on the Rapid Molecular Diagnostic Tests Used for Identifying the Causing Agent in the Blood Sample in Sepsis**
ÖKSÜZ M. E., MALHAN B. S., ÜNAL S., ARSLAN A. H., METAN G., KAVUNCUBAŞI Ş.
Republic Of Turkey Ministry Of Health, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **SURVEILLANCE FOR INVASIVE PULMONARY ASPERGILLOSIS IN CRITICALLY ILL PATIENTS WITH COVID-19**

ER B., ER A. G., GÜLMEZ KIVANÇ D., ŞAHİN T. K., HALAÇLI B., DURHAN G., ORTAÇ ERSOY N. E., HAZIROLAN G., ALP A., METAN G., et al.

18. ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM E-KONGRESİ VE 10. AVRASYA YOĞUN BAKIM E-TOPLANTISI, Ankara, Turkey, 6 - 09 December 2021, vol.12

- II. **Sağlık çalışanlarında COVID-19 seroprevalansı: Bir ünverste hastanesi verilerinin retrospektif analizi**
ÖZDEMİR A., DEMİR M., TELLİ DİZMAN G., ALP A., METAN G., ŞENER B.
TMC 2020 Çevrim İçi Mikrobiyoloji Sempozyumu, 25 December 2020
- III. **COVID-19 YOĞUN BAKIM HASTALARINDA INVAZİV PULMONER ASPERGİLLOZİS 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
- IV. **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
- V. **The importance of awareness for malaria regarding prophylaxis and early diagnosis: two important malaria cases in Turkey**
ÖZMEN ÇAPIN B. B., SÖNMEZER M. Ç., TORTOP S., ÜNALAN E. T., BÖLEK H., ALTINTOP S. E., İNKAYA A. Ç., METAN G., ERGÜVEN S.
XXXVIII. Turkish Microbiology Congress, 4 - 08 November 2018
- VI. **Cystoisospora belli infection in renal transplant recipient in a university hospital**
ÖZMEN ÇAPIN B. B., SÖNMEZER M. Ç., TORTOP S., ÜNALAN E. T., BÖLEK H., ALTINTOP S. E., İNKAYA A. Ç., METAN G., ERGÜVEN S.
Uluslararası 38. Türk Mikrobiyoloji Kongresi, 4 - 08 November 2018
- VII. **The Importance of Awareness for Malaria Regarding Prophylaxis and Early Diagnosis: Two Imported Malaria Cases in Turkey**
ÖZMEN ÇAPIN B. B., SÖNMEZER M. Ç., TORTOP S., ÜNALAN E. T., BÖLEK H., ALTINTOP S. E., İNKAYA A. Ç., METAN G., ERGÜVEN S.
Uluslararası 38. Türk Mikrobiyoloji Kongresi, 4 - 08 November 2018
- VIII. **Kan izolatu Lactobacillus rhamnosus dikkate alınmalı mı? Hacettepe Üniversitesi Hastanesinde izole edilen, dünyada ilk kez bildirilen OXA-48 pozitif bir L. rhamnosus olgusu**
HAZIROLAN G., GÜNDOĞDU A., CEYLAN F., METAN G., ALTUN B., GÜR D., ÜNAL S.
Uluslararası XXXVIII Türk Mikrobiyoloji Kongresi, Starlight Hotel Convention Center, Antalya, Turkey, 4 - 08 November 2018
- IX. **Impact of effective antibiotic therapy on mortality in patients with XDR Acinetobacter baumannii bloodstream infections**
ZARAKOLU KÖŞKER I. P., AKOVA M., ESER Ö., ÖZDEDE M., METAN G.
20th Symposium on Infections in the immunocompromised host, Atina, Greece, 17 - 19 June 2018
- X. **Compliance to the guideline of diagnostic tests in febrile neutropenic patients at a Turkish university hospital'**
ZARAKOLU KÖŞKER I. P., AKOVA M., BÜYÜKAŞIK Y., DURUSU TANRIÖVER M., DİZDAR Ö., METAN G., BAŞTUĞ Z.
20th Symposium on Infections in the immunocompromised host, Atina, Greece, 17 - 19 June 2018
- XI. **Emergence of collistin and carbapenem resistant Acinobacter baumannii in neurological intensive care unit**
METAN G., ZARAKOLU KÖŞKER I. P., TEKİN I., AYTAÇ H., METİN B. C., ÜNAL S.
28th ECCMID, 21 - 24 April 2018, pp.267
- XII. **Molecular epidemiology and virulence determinants of Escherichia coli ST131/H30 clone/ subclone among bloodstream isolates**
ZARAKOLU KÖŞKER I. P., İLBAY A., METAN G., ESER Ö., GÜRPINAR Ö.

- 28th European Congress of Clinical Microbiology and Infectious Diseases, Madrid, Spain, 21 - 24 April 2018
- XIII. **Emergence of colistin and carbapenem resistant Acinetobacter baumannii in neurological intensive care unit**
ZARAKOLU KÖŞKER I. P., ÜNAL S., METAN G., bölek e., aytaç h., metin b., tekin i.
Proc. 28th European Congress of Clinical Microbiology and Infectious Diseases, p. E0121, p. 267, Madrid, Spain, 2018., Madrid, Spain, 21 - 24 April 2018
- XIV. **Correlation between ST131/H30 Clone/Subclone and Carbapenem-Resistance Genes in Fluoroquinolone Resistant and Sensitive Blood Isolates of Escherichia coli**
ESER Ö., ZARAKOLU KÖŞKER I. P., METAN G., İLBAY A., Gürpınar Ö.
27th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Vienna, Austria, 22-26 April 2017, 22 April 2017
- XV. **Kan yolu enfeksiyonlarından izole edilen Escherichia coli lerde karbapenem direnç genleri ve ST131 H30 varlığı**
Gürpınar Ö., İlbay A., METAN G., ZARAKOLU KÖŞKER I. P., ESER Ö.
Türk Mikrobiyoloji Kongresi, Antalya, Turkey, 16 - 20 November 2016
- XVI. **Çok Modelli El Hijyeni Geliştirme Stratejisi İçin Uygulama Kılavuzu ile El Hijyeni Uyumunun Arttırılması**
AYTAÇ h., ÇINAR b., ZENGİN h., TEKİN i., BAŞBUĞ z., METAN G., ÜNAL S.
Hastane İnfeksiyonları Kongresi 2016, Antalya, Turkey, 30 March - 03 April 2016, vol.20, pp.206-207
- XVII. **Sitomegalovirüs Pnömonisi: Ateşli İmmünsuprese Hastada Kaçırılmaması Gereken Tanı**
YEKEDÜZ E., ASLAN A. T., ÇALIK BAŞARAN N., ÖZİŞİK L., METAN G., APRAŞ BİLGEN Ş. Ş.
17. Ulusal İç Hastalıkları Kongresi, Antalya, Turkey, 14 - 18 October 2015, pp.165
- XVIII. **Sitomegalovirüs pnömonisi ateşli immünsuprese hastada kaçırılmaması gereken tanı**
ASLAN A. T., ÇALIK BAŞARAN N., ÖZİŞİK L., YEKEDÜZ E., METAN G., APRAŞ BİLGEN Ş. Ş.
17. Ulusal İç Hastalıkları Kongresi, Antalya, Turkey, 14 - 18 October 2015, pp.165
- XIX. **Evaluation of causes of diarrhoea in peripheral stem cell transplant recipient patients**
KAYNAR L., PALA Ç., Buyukoglan R., Kurnaz F., Metan G., Yazar S., Sivgin S., Sakioglu A., Eser B., ÜNAL A., et al.
39th Annual Meeting of the European-Group-for-Blood-and-Marrow-Transplantation (EBMT), London, Canada, 7 - 10 April 2013, vol.48
- XX. **Is it possible to replace pre-emptive low dose valgancyclovir treatment instead of standard gancyclovir treatment?**
KAYNAR L., Kurnaz F., Metan G., Mumcuoglu H., GÖKAHMETOĞLU S., Sivgin S., Eser B., YILDIZ O. G., PALA Ç., ÜNAL A., et al.
37th European Group for Bone and Marrow Transplantation/27th Meeting of the EBMT Nurses Group/10th Meeting of the EBMT Management Group, Paris, France, 3 - 06 April 2011, vol.46
- XXI. **T cell epitope mapping anthrax: the detection of CD4 epitopes in lethal factor**
Ingram R. J., Chu K., Metan G., Ascough S., DOĞANAY M., Sriskandan S., Altmann D. M.
Annual Congress of the British-Society-of-Immunology, Glasgow, United Kingdom, 17 - 21 November 2008, vol.125, pp.144
- XXII. **Karbapenem dirençli genişletilmiş spektrumlu beta laktamaz salgılayan Escherichia coli izolatu**
METAN G., GÜLMEZ KIVANÇ D., UZUN Ö., KOCAGÖZ A. S., HASÇELİK A. G.
7. Febril Nötropeni Simpozyumu, Ankara, Turkey, 23 - 26 February 2006, pp.213
- XXIII. **Genişlemiş spektrumlu beta laktamaz salgılayan Morganella morganii Türkiye den ilk olgu sunumu 2005 Sözlü sunum**
GÜLMEZ KIVANÇ D., METAN G., ESER Ö., KOCAGÖZ A. S., HASÇELİK A. G.
XII. Türk Klinik Mikrobiyoloji ve İnfeksiyon Hastalıkları Kongresi KLİMİK, Antalya, Turkey, 16 - 20 November 2005, pp.204-205

Supported Projects

METAN G., ÇAĞDAŞ AYVAZ D. N., TEZCAN F. İ., TUBITAK Project, 114S352 Kronik Granulomatoz Hastalıkta Genetik Patogenez Ve Residüel NADPH Oksidaz Aktivitesi Arasındaki İlişkinin Araştırılması, 2014 - Continues

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

METAN G., Project Supported by Other Private Institutions, Akut lösemi ve miyelodisplastik sendrom tanısı ile kemoterapi alan veya allojeneik kemik iliği nakli yapılan hastalarda antifungal profilaksisin etkinliğinin belirlenmesi, 2015 - 2016

Metrics

Publication: 147

Citation (WoS): 1723

Citation (Scopus): 1989

H-Index (WoS): 22

H-Index (Scopus): 22