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### Eğitim Bilgileri

Tıpta Uzmanlık, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1984 - 1989

### Araştırma Alanları

Tıp

### Akademik Unvanlar / Görevler

Prof.Dr., Hacettepe Üniversitesi, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 1998 - Devam Ediyor

### Akademik İdari Deneyim

Hacettepe Üniversitesi, Tıp Fakültesi, 2000 - 2006

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Etiology and prevalence of ESBLs in adult community-onset urinary tract infections in East China: A prospective multicenter study**  
Quan J., Dai H., Liao W., Zhao D., Shi Q., Zhang L., Shi K., AKOVA M., Yu Y.  
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- II. **Efficacy and safety of an inactivated whole-virion SARS-CoV-2 vaccine (CoronaVac): interim results of a double-blind, randomised, placebo-controlled, phase 3 trial in Turkey**  
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LANCET, cilt.398, sa.10296, ss.213-222, 2021 (SCI İndekslerine Giren Dergi)
- III. **Comparison of teicoplanin versus vancomycin in combination with piperacillin-tazobactam or meropenem for the risk of acute kidney injury**  
ASLAN A. T., Pashayev T., DAĞ O., AKOVA M.  
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- IV. **A randomized, double-blind, placebo-controlled phase III clinical trial to evaluate the efficacy and safety of SARS-CoV-2 vaccine (inactivated, Vero cell): a structured summary of a study protocol for a randomised controlled trial**

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TRIALS, cilt.22, sa.1, 2021 (SCI İndekslerine Giren Dergi)

- V. **Persistent dermal lesions in a patient with previous history of visceral leishmaniasis**  
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- VI. **Expect the unexpected: fungemia caused by uncommon Candida species in a Turkish University Hospital**  
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- VII. **Antimicrobial de-escalation in the critically ill patient and assessment of clinical cure: the DIANA study**  
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- VIII. **Fungal infections of the skin and soft tissue**  
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- IX. **Understanding resistance in Pseudomonas**  
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- X. **Antimicrobial Stewardship in Hematological Patients at the intensive care unit: a global cross-sectional survey from the Nine-i Investigators Network**  
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- XI. **Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium**  
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- XII. **Ultrastructural evaluation of urine alkalization versus hydration on colistin-induced nephrotoxicity**  
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- XIII. **Extended spectrum beta-lactamase producing enterobacteriaceae: carbapenem sparing options**  
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- XIV. **Dual Role of gnaA in Antibiotic Resistance and Virulence in Acinetobacter baumannii**  
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- XVI. **Developing definitions for invasive fungal diseases in critically ill adult patients in intensive care units. Protocol of the FUNgal infections Definitions in ICU patients (FUNDICU) project**  
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Izquierdo A., et al.

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**XVIII. Comparison of Predictors and Mortality Between Bloodstream Infections Caused by ESBL-Producing Escherichia coli and ESBL-Producing Klebsiella pneumoniae**

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**XXI. Fluoroquinolone prophylaxis in haematological cancer patients with neutropenia: ECIL critical appraisal of previous guidelines**

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**XXII. Empiric Therapy With Carbapenem-Sparing Regimens for Bloodstream Infections due to Extended-Spectrum beta-Lactamase-Producing Enterobacteriaceae: Results From the INCREMENT Cohort**

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Harris P. N. A. , Pezzani M. D. , Gutierrez-Gutierrez B., Viale P., Hsueh P., Ruiz-Garbajosa P., Venditti M., Tumbarello M., Navarro-Francisco C., Calbo E., et al.

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**XXIV. Bacteremic and non-bacteremic pneumonia caused by Acinetobacter baumannii in ICUs of South China: A Clinical and Microbiological Study**

Tan Y., Zhou K., Tang X., Kudinha T., Wang L., Guo Z., AKOVA M., Zhuo C.

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**XXV. Efficacy of beta-Lactam/beta-Lactamase Inhibitor Combinations for the Treatment of Bloodstream Infection Due to Extended-Spectrum-beta-Lactamase-Producing Enterobacteriaceae in Hematological Patients with Neutropenia**

Gudiol C., Royo-Cebrecos C., Abdala E., AKOVA M., Alvarez R., Maestro-de la Calle G., Cano A., Cervera C., Clemente W. T. , Martin-Davila P., et al.

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**XXVI. Effect of appropriate combination therapy on mortality of patients with bloodstream infections due to carbapenemase-producing Enterobacteriaceae (INCREMENT): a retrospective cohort study**

Gutierrez-Gutierrez B., Salamanca E., de Cueto M., Hsueh P., Viale P., Ramon Pano-Pardo J., Venditti M., Tumbarello M., Daikos G., Canton R., et al.

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- XXVII. **MP246IN VIVO EVALUATION OF PROTECTIVE EFFECT OF HYDRATION WITH SODIUM CHLORIDE VERSUS URINE ALKALINISATION ON COLISTIN INDUCED NEPHROTOXICITY IN RATS**  
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- XXVIII. **An overview on severe infections in Europe**  
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- XXIX. **IN VIVO EVALUATION OF PROTECTIVE EFFECT OF HYDRATION WITH SODIUM CHLORIDE VERSUS URINE ALKALINISATION ON COLISTIN INDUCED NEPHROTOXICITY IN RATS**  
Korucu B., Unal İ., Pekcan M., ÇETİNKAYA M. A. , KAYMAZ F. F. , İNKAYA A. Ç. , AKOVA M., ÜNAL S., ERDEM Y.  
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- XXX. **Prevalence of mcr-1 in Escherichia coli and Klebsiella pneumoniae recovered from bloodstream infections in China: a multicentre longitudinal study**  
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- XXXI. **Development and validation of the INCREMENT-ESBL predictive score for mortality in patients with bloodstream infections due to extended-spectrum- beta-lactamase-producing Enterobacteriaceae**  
Raquel Palacios-Baena Z., Gutierrez-Gutierrez B., De Cueto M., Viale P., Venditti M., Hernandez-Torres A., Oliver A., Martinez-Martinez L., Calbo E., Pintado V., et al.  
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- XXXIII. **Antimicrobial Stewardship in Turkey**  
Ergonul O., Can F., AKOVA M.  
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- XXXIV. **Antibacterial Resistance in Patients with Hematopoietic Stem Cell Transplantation**  
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- XXXV. **Antimicrobial Stewardship in Hematology Patients**  
AKOVA M.  
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- XXXVI. **Community-acquired pneumonia in adults: Highlighting missed opportunities for vaccination**  
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- XXXVII. **Reducing the impact of carbapenem-resistant Enterobacteriaceae on vulnerable patient groups: what can be done?**  
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- XXXIX. **Evaluation of PNA-FISH Method for Direct Identification of Candida Species in Blood Culture Samples and Its Potential Impact on Guidance of Antifungal Therapy**  
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- XL. **Epidemiology of carbapenem-resistant Klebsiella pneumoniae colonization: a surveillance study at a**

**Turkish university hospital from 2009 to 2013**

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- XLII. **A Multinational, Preregistered Cohort Study of beta-Lactam/beta-Lactamase Inhibitor Combinations for Treatment of Bloodstream Infections Due to Extended-Spectrum-beta-Lactamase-Producing Enterobacteriaceae**  
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- XLIII. **Is prolonged infusion of piperacillin/tazobactam and meropenem in critically ill patients associated with improved pharmacokinetic/pharmacodynamic and patient outcomes? An observation from the Defining Antibiotic Levels in Intensive care unit patients (DALI) cohort**  
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- XLIV. **Epidemiology of antimicrobial resistance in bloodstream infections**  
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- XLV. **Prospective Evaluation of Infection Episodes in Cancer Patients in a Tertiary Care Academic Center: Microbiological Features and Risk Factors for Mortality**  
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- XLVI. **Task force on management and prevention of Acinetobacter baumannii infections in the ICU**  
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- XLVII. **Which individuals are at increased risk of pneumococcal disease and why? Impact of COPD, asthma, smoking, diabetes, and/or chronic heart disease on community-acquired pneumonia and invasive pneumococcal disease**  
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- XLVIII. **Epidemiology of candidaemia in a tertiary care university hospital: 10-year experience with 381 candidaemia episodes between 2001 and 2010**  
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- XLIX. **Evaluation of a new chromogenic medium, chromID OXA-48, for recovery of carbapenemase-producing Enterobacteriaceae from patients at a university hospital in Turkey**  
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- L. **Pharmacokinetic variability and exposures of fluconazole, anidulafungin, and caspofungin in intensive care unit patients: Data from multinational Defining Antibiotic Levels in Intensive care unit (DALI) patients Study**  
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- LI. **Epidemiology and emerging resistance in bacterial bloodstream infections in patients with hematologic malignancies**  
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- LII. **Recommendations for Risk Categorization and Prophylaxis of Invasive Fungal Diseases in Hematological Malignancies: A Critical Review of Evidence and Expert Opinion (TEO-4)**  
Boga C., Bolaman Z., Cagirgan S., Karadogan I., ÖZCAN M. A. , ÖZKALEMKAŞ F., Saba R., SÖNMEZ M., Senol E., AKAN H., et al.  
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- LIV. **Impact of Loading Doses on the Time to Adequate Predicted Beta-Lactam Concentrations in Prolonged and Continuous Infusion Dosing Schemes Reply**  
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- LV. **DALI: Defining Antibiotic Levels in Intensive Care Unit Patients: Are Current beta-Lactam Antibiotic Doses Sufficient for Critically Ill Patients?**  
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- LIX. **Targeted therapy against multi-resistant bacteria in leukemic and hematopoietic stem cell transplant recipients: guidelines of the 4th European Conference on Infections in Leukemia (ECIL-4, 2011)**  
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- LX. **European guidelines for empirical antibacterial therapy for febrile neutropenic patients in the era of growing resistance: summary of the 2011 4th European Conference on Infections in Leukemia**  
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