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Education Information

Doctorate, Istanbul University, Health Sciences Institute, Turkey 1990 - 1993

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Temel Bilimler Bölümü/Tıbbi Mikrobiyoloji Anabilim Dalı, Turkey 1985 - 1988

Research Areas

Medicine, Microbiology and Clinical Microbiology, Life Sciences, Microbiology, Bacteriology, Health Sciences, Fundamental Medical Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 1985 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Determining the Prevalence of Norovirus Infection in Diarrheal Patients and Evaluation of Different Diagnostic Methods**
Yeşiloğlu C., Öngen B.
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- II. **First Case of COVID-19 Positive Candida auris Fungemia in Turkey**
Bolukbasi Y., Genc G., Orhun G., KUŞKUCU M. A., Cagatay A., Onel M., Ongen B., Agacfidan A., Esen F., Erturan Z.
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- IV. **Molecular and phenotypical investigation of ciprofloxacin resistance among Campylobacter jejuni strains of human origin: high prevalence of resistance in Turkey**
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- V. **Prevalence, antibiotic and pulsed-field gel electrophoresis patterns of Staphylococcus aureus small-colony variants in cystic fibrosis patients**
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- VI. **TEM-1 AND ROB-1 PRESENCE AND ANTIMICROBIAL RESISTANCE IN HAEMOPHILLIS INFLUENZAE STRAINS, ISTANBUL, TURKEY**
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- VII. **The fate of suboptimal anastomosis after colon resection: An experimental study**
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ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.20, no.6, pp.401-409, 2014 (SCI-Expanded)
- VIII. **DETECTION AND SPREAD OF OXA-48-PRODUCING KLEBSIELLA OXYTOCA ISOLATES IN ISTANBUL, TURKEY**
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- IX. **Salmonella Serovars Isolated in Turkey Up to the End of Year 2011**
Toreci K., Erdem B., Ongen B.
MIKROBIYOLOJI BULTENI, vol.47, no.3, pp.442-460, 2013 (SCI-Expanded)
- X. **CARBAPENEM RESISTANCE DUE TO BLA(OXA-48) AMONG ESBL-PRODUCING ESCHERICHIA COLI AND KLEBSIELLA PNEUMONIAE ISOLATES IN A UNIVESITY HOSPITAL, TURKEY**
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- XI. **Determination of Escherichia coli and Citrobacter koseri Isolates with OXA-48 Carbapenemase in Istanbul**
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- XII. **The Relationship Between Antibiotic Resistance and Virulence Factors in Urinary Enterococcus Isolates**
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MIKROBIYOLOJI BULTENI, vol.45, no.3, pp.430-445, 2011 (SCI-Expanded)
- XIII. **Plasmid-Mediated Quinolone Resistance Genes in Escherichia coli Urinary Isolates from Two Teaching Hospitals in Turkey: Coexistence of TEM, SHV, CTX-M and VEB-1 Type beta-lactamases**
Nazik H., BEKTORE B., Ongen B., Ilktac M., OZYURT M., Kuvat N., BAYLAN O., Kekulluoglu H., HAZNEDAROGLU T., Kelesoglu F. M.
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- XIV. **Co-expression of plasmid-mediated quinolone resistance-qnrA1 and bla(VEB-1) gene in a Providencia stuartii strain**
Nazik H., BEKTORE B., Ongen B., OZYURT M., BAYLAN O., HAZNEDAROGLU T.
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- XV. **CTX-M Type Beta-Lactamase Frequency and Antibiotic Co-resistance in Extended Spectrum Beta-Lactamase Producing Klebsiella pneumoniae Strains**
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- XVI. **High prevalence of CTX-M-type beta-lactamase in Escherichia coli isolates producing extended-spectrum beta-lactamase (ESBL) and displaying antibiotic co-resistance**
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- XVII. **Prevalence of qnrA, qnrB, qnrS and aac(6')-Ib-cr (in qnr-Positive Isolates) Among ESBL-Positive and/or Ciprofloxacin-Resistant Isolates in Turkey**
Nazik H., Ilktac M., Ongen B.
JOURNAL OF CHEMOTHERAPY, vol.21, no.2, pp.219-221, 2009 (SCI-Expanded)
- XVIII. **Investigation of plasmid-mediated quinolone resistance among isolates obtained in a Turkish intensive care unit**
Nazik H., Ongen B., Kuvat N.
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.61, no.4, pp.310-312, 2008 (SCI-Expanded)
- XIX. **Genotype and antibiotic susceptibility patterns of Pseudomonas aeruginosa and Stenotrophomonas maltophilia isolated from cystic fibrosis patients**
Nazik H., Ongen B., Erturan Z., SALCIOGLU M.
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- XX. **Haemophilus influenzae type b carriage among 3- to 24-month-old Turkish children**
POYRAZOGLU S., KOMEK S., Gokcay G. F. , Ongen B.
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- XXI. **External decontamination of wild leeches with hypochloric acid**
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- XXII. **Streptococcus pneumoniae penicillin resistance in Turkey**
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- XXIII. **Nasal carriage of methicillin-resistant Staphylococcus aureus in the children of hospital staff attending a day-care centre**
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Articles Published in Other Journals

- I. **EVALUATION OF PERIODICAL SCREENING RESULTS OF THE REFECTORY STAFF OF A MEDICAL FACULTY HOSPITAL**
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- II. **Efficacy of granulocyte macrophage colony-stimulating factor on oral mucositis**
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- III. **Microbiologic evaluation of pericoronitis due to partially enclosed third molar (The patients with using antibiotics)**
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Akademik Dental Dışhekimliği Dergisi, no.4, pp.47-50, 2002 (Peer-Reviewed Journal)
- IV. **Investigation of bacterial adherence to different suture materials**
AYBAR B., GÜRKAN KÖSEOĞLU B., YALÇIN S., ÖNGEN B., GÜRLER N., Karayay S.
Medical Bulletin of Istanbul Medical Faculty, no.34, pp.60-63, 2001 (Peer-Reviewed Journal)
- V. **Microbiologic evaluations of odontogenic infections patients treated with antibiotics**
GÜRKAN KÖSEOĞLU B., AYBAR B., ÖNGEN B., GÜRLER N., Karayay S., KASAPOĞLU Ç.
Akademik Dental Dışhekimliği Dergisi, no.2, pp.14-17, 2000 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Parazit Enfeksiyonlarında Patogenez/Antiparazitlere Direnç**
BORAL Ö., BADUR O. S. , Abacioğlu H., ÖNGEN B.
in: Enfeksiyon Patogenezi ve Bağışıklık, Badur S, Abacioğlu H, Öngen B., Editor, Akademi Kitap Yayınevi, İstanbul, pp.899-908, 2015
- II. **Bakterilerin Virülans Faktörleri**
ÖNGEN B.
in: Enfeksiyon Patogenezi ve Bağışıklık, Badur S, Abacioğlu H, Öngen B, Editor, Akademi Yayınevi, İstanbul, pp.651-672, 2015
- III. **Clostridium difficile Enfeksiyonlarında Patogenez**
ÖNGEN B.
in: Enfeksiyon Patogenezi ve Bağışıklık, Selim Badur, Hakan Abacioğlu, Betigül Öngen, Editor, Akademi Yayınevi, İstanbul, pp.1037-1054, 2015
- IV. **Vibrio cholerae Enfeksiyonlarında Patogenez**
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in: Enfeksiyon Patogenezi ve Bağışıklık, Badur S, Abacioğlu H, Öngen B, Editor, Akademi Yayınevi, İstanbul, pp.965-982, 2015
- V. **Campylobacter Enfeksiyonlarında Patogenez**
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in: Enfeksiyon Patogenezi ve Bağışıklık, Badur S, Abacioğlu H, Öngen B, Editor, Akademi Yayınevi, İstanbul, pp.997-1014, 2015
- VI. **Campylobacter ve ilişkili organizmalar için dışkı kültürü**
ÖNGEN B.
in: Klinik Mikrobiyoloji Yöntemleri El Kitabı 1-2-3 (Clinical Microbiology Procedures Handbook), Başustaoğlu A, Yıldırım ŞT, Editor, Atlas Kitapçılık, Ankara, 2014
- VII. **Salmonella Aşılı**
ÖNGEN B.
in: Salmonella, Erdem B., Editor, Logos Tıp Yayıncılığı, İstanbul, pp.222-254, 2013
- VIII. **Türkiye'de İzolasyonu Bildirilen Salmonella Serovarları**
Töreci K., Erdem B., ÖNGEN B.
in: Salmonella, Erdem B., Editor, Logos Tıp Yayıncılığı, İstanbul, pp.19-32, 2013
- IX. **Tifo, Kolera ve Şarbon Aşılı**
ÖNGEN B.
in: Aşı Kitabı, Badur S, Bakır M, Editor, Akademi Yayınevi, İstanbul, pp.277-296, 2012

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Microbiologically Documented Bloodstream Infections in Pediatric Hematology/Oncology Patients: Results of Ten Years**
İşeri Küskü Z. A. , Öksüz L., Öngen B., Karakaş Z.
XIII. Eurasian Hematology Oncology Congress, İstanbul, Turkey, 5 - 08 October 2022, vol.44, pp.25-26
- II. **Evaluation of microorganisms isolated from blood cultures of pediatric patients**
Akgün Karapınar D. B. , Bölükbaşı Y., Küçükaya S., Çaklovica Küçükaya İ., Erköse Genç G., Erturan Z., Ağaçfidan A., Öngen B.
FEMS Conference on Microbiology, Belgrade, Serbia, 30 June - 02 July 2022, pp.1123
- III. **Evaluation of microorganisms isolated from blood cultures of SARS-CoV-2 positive and negative patients**
Akgün Karapınar D. B. , Çaklovica Küçükaya İ., Bölükbaşı Y., Küçükaya S., Erköse Genç G., Erturan Z., Ağaçfidan A., Öngen B.

32nd European Congress of Clinical Microbiology and Infectious Diseases, Lisbon, Portugal, 23 - 26 April 2022, pp.4568

- IV. **Clostridium difficile'nin Laboratuvar Tanısında Farklı Algoritm Şemalarının Değerlendirilmesi**
Trak G., Yeşiloğlu C., Öngen B.
6. Ulusal Klinik Mikrobiyoloji Hibrid Kongresi, Ankara, Turkey, 20 - 24 October 2021, no.27, pp.0-1
- V. **Yenidoğanda postoperatif gelişen fusariyoz, nadir bir olgu sunumu**
Kulaksız İ., Yıldızhan H. S. , Yetüt D., Erköse Genç G., Hançerli Törün S., Barış A., Tansel T., Öngen B., Erturan Z.
6. Ulusal Klinik Mikrobiyoloji Hibrid Kongresi, İstanbul, Turkey, 20 - 24 October 2021, pp.122-123
- VI. **RECURRENT CAMPYLOBACTER JEJUNI ENTERITIS IN A PATIENT WITH COMMON VARIABLE IMMUNODEFICIENCY OVER THE COURSE OF EIGHT YEARS, 2010-2018**
Öngen B., Çaklovica İ., İlktaç M.
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- VII. **Investigation of Campylobacter Species Other Than C. jejuni and C. coli in Patients with Acute Gastroenteritis**
Teksoy N., Öngen B.
World Microbe Forum, 20 - 24 June 2021, pp.1-9
- VIII. **FLORA KAYNAKLI VE OXA-48 ÜRETEN KARBAPENEME DİRENÇLİ KLEBSIELLA PNEUMONIAE KOLONİZASYONU GELİŞEN BİR OLGU**
Çaklovica İ., Küçükaya S., Sulejmanı I., Nakipoğlu Y., Öngen B.
TMC 2020 ÇEVİRİM İÇİ MİKROBİYOLOJİ SEMPOZYUMU, İstanbul, Turkey, 25 - 27 December 2020, pp.385
- IX. **İDRAR KÜLTÜRLERİNDE STREPTOCOCCUS AGALACTIAE ÜREME ORANLARININ ARAŞTIRILMASI: 3 YILLIK İZLEM**
AKGÜN KARAPINAR D. B. , ÇAKLOVICA İ., SARSAR K., ÖNGEN B.
5.ULUSAL KLİNİK MİKROBİYOLOJİ KONGRESİ, İzmir, Turkey, 28 October - 01 November 2019, pp.430
- X. **HAEMOPHILUS PARAINFLUENZAE'NİN ETKEN OLDUĞU BİR ÜRİNER SİSTEM ENFEKSİYONU OLGUSU**
Çaklovica İ., Akgün Karapınar D. B. , Yeşiloğlu C., Öngen B.
12. ULUSAL ÇOCUK ENFEKSİYON HASTALIKLARI ve BAĞIŞIKLAMA KONGRESİ, Antalya, Turkey, 27 - 31 March 2019, pp.229-230
- XI. **İshalli Hastalarda Adenovirüs Pozitifliği: Beş Yıllık Sonuçların Değerlendirilmesi**
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XX. TÜRK KLİNİK MİKROBİYOLOJİ VE İNFEKSİYON HASTALIKLARI KONGRESİ, Antalya, Turkey, 13 - 16 March 2019, pp.466-467
- XII. **AKUT ISHALLİ BİR HASTADAN ARCOBACTER BUTZLERİ İZOLASYONU: OLGU SUNUMU**
ŞAHİN AYDIN H. A. , AKGÜN KARAPINAR D. B. , ATASOY A., ÖNGEN B.
4.ULUSAL KLİNİK MİKROBİYOLOJİ KONGRESİ, Antalya, Turkey, 8 - 12 November 2017, pp.300
- XIII. **Molecular Typing of 341 human originated Campylobacter strains isolated in eight year period by RFLP and PFGE**
ILKTAC M., ÖNGEN B.
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- XIV. **Klinik Örneklerden İzole Edilen Acinetobacter spp. Suşlarında Antimikrobiyal Direnç**
AKGÜN KARAPINAR D. B. , YILMAZ M., GÜRLER N., ÖNGEN B., AYDIN M. D. , KAYGUSUZ A.
XXXV. Türk Mikrobiyoloji Kongresi, Aydın, Turkey, 3 - 07 November 2012, pp.229
- XV. **Boğaz Sürüntü Örneklerinden İzole Edilen A Grubu Beta Hemolitik Streptokoklarda Eritromisin Direnci**
ERDEM F., AKGÜN KARAPINAR D. B. , NAZİK H., ÖNGEN B., GÜRLER N.
XXXV. Türk Mikrobiyoloji Kongresi, Aydın, Turkey, 3 - 07 November 2012, pp.222
- XVI. **Çok düşük doğum ağırlıklı preterm yenidoğanların postnatal ilk 24 saatte kolostrum ile beslenmesinin gastrointestinal sistem kolonizasyonu üzerine etkisi**
Durmuş S., Çoban E. A. , Öngen B., İlktaç M., İnce E. Z.

Supported Projects

ÖNGEN B., Project Supported by Higher Education Institutions, Campylobacter cinsi bakterilerin moleküler yöntemlerle tiplendirilmesi, 2012 - 2015

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Metrics

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