

# **Prof. LÜTFİYE MÜLAZİMOĞLU DURMUŞOĞLU**

## **Personal Information**

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## **International Researcher IDs**

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## **Education Information**

Postgraduate, Pittsburg State University, United States Of America 1994 - 1995  
Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, İstanbul Taksim Eğitim Ve Araştırma Hastanesi, Turkey 1987 - 1991  
Undergraduate, İstanbul University, Tip Fakültesi, Turkey 1979 - 1985

## **Foreign Languages**

English, C1 Advanced  
German, C2 Mastery

## **Dissertations**

Expertise In Medicine, DOĞURGANLIKDA LISTERIA MONOCYTOGENES, Diğer (Kurumlar,hastaneler Vb.), 1991

## **Research Areas**

Medicine, Life Sciences

## **Academic Titles / Tasks**

Professor, Marmara University, School of Medicine, Internal Medical Sciences, 2002 - Continues

## **Academic and Administrative Experience**

Bölüm Kalite Komisyonu Üyesi, Marmara University, School of Medicine, Internal Medical Sciences, 2015 - Continues

## **Advising Theses**

DURMUŞOĞLU L., Yoğun bakımda yatan ventilatör ilişkili pnömoni hastalarında pentraxin, prokalsitonin ve C-reaktif protein düzeylerinin karşılaştırılması, Expertise In Medicine, H.BİLGİN(Student), 2016

## Jury Memberships

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Marmara Üniversitesi, January, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, February, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, January, 2019

## Education Infrastructure Information

Gargılı Keleş A., Omurtag Korkmaz B. İ., Durmuşoğlu L., Biosafety and Biosecurity Training Laboratory, September 2019

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

- I. **Development and Evaluation of Combined Effect Buccal Films for Treatment of Oral Candidiasis**  
Arslan D., AKBAL DAĞISTAN Ö., SAĞIRLI A. O., DURMUŞOĞLU L., CEVHER E., Yıldız-Pekoz A.  
AAPS PharmSciTech, vol.24, no.1, 2023 (SCI-Expanded)
- II. **Pulmonary delivery of favipiravir inhalation solution for COVID-19 treatment: in vitro characterization, stability, in vitro cytotoxicity, and antiviral activity using real time cell analysis**  
Yıldız Pekoz A., Akbal Dagistan O., Fael H., Culha M., Erturk A., Basarır N. S., Sahin G., Serhatlı M., Cakirca G., Tekin S., et al.  
DRUG DELIVERY, vol.29, no.1, pp.2846-2854, 2022 (SCI-Expanded)
- III. **Pulmonary Delivery of Favipiravir in Rats Reaches High Local Concentrations without Causing Oxidative Lung Injury or Systemic Side Effects**  
Akbal-Dagistan O., Sevim M., Sen L. S., Basarır N. S., Culha M., Erturk A., Fael H., Kaptan E., Sancar S., DURMUŞOĞLU L., et al.  
PHARMACEUTICS, vol.14, no.11, 2022 (SCI-Expanded)
- IV. **The effect of immunization with inactivated SARS-CoV-2 vaccine (CoronaVac) and/or SARS-CoV-2 infection on antibody levels, plasmablasts, long-lived-plasma-cells, and IFN-gamma release by natural killer cells**  
Bilgin H., Marku M., Yilmaz S. S., Karahasan Yagci A., Sili U., Can B., Can Sarinoglu R., Mulazimoglu Durmusoglu L., Haklar G., Sirikci O., et al.  
VACCINE, vol.40, no.18, pp.2619-2625, 2022 (SCI-Expanded)
- V. **A new scoring system for early diagnosis of ventilator-associated pneumonia: LUPPIS**  
Haliloglu M., Bilgili B., Bilginer H., Kasapoglu U. S., Sayan I., Aslan M. S., Durmusoglu L., Cinel I.  
ARCHIVES OF MEDICAL SCIENCE, vol.16, no.5, pp.1040-1048, 2020 (SCI-Expanded)
- VI. **Oral tablet formulations containing cyclodextrin complexes of poorly water soluble cefdinir to enhance its bioavailability**  
Morina D., Sessevmez M., SİNANI G., Mulazimoglu L., Cevher E.  
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, vol.57, 2020 (SCI-Expanded)
- VII. **Preparation and Characterization of Doripenem-Loaded Microparticles for Pulmonary Delivery**  
Yıldız-Pekoz A., Akbal O., Tekarslan S. H., SAĞIRLI A. O., Mulazimoglu L., Morina D., CEVHER E.  
JOURNAL OF AEROSOL MEDICINE AND PULMONARY DRUG DELIVERY, vol.31, no.6, pp.347-357, 2018 (SCI-Expanded)
- VIII. **Influence of multidrug resistant organisms on the outcome of diabetic foot infection**  
Saltoglu N., Ergonul O., Tulek N., Yemisen M., Kadanali A., Karagoz G., Batirel A., Ak O., Sonmezler C., Eraksoy H., et al.  
INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES, vol.70, pp.10-14, 2018 (SCI-Expanded)
- IX. **Rapid emergence of colistin resistance and its impact on fatality among healthcare-associated**

## **infections**

- Aydin M., Ergonul O., Azap A., Bilgin H., Aydin G., Cavus S. A., Demiroglu Y. Z., Aliskan H. E., Memikoglu O., Menekse S., et al.  
JOURNAL OF HOSPITAL INFECTION, vol.98, no.3, pp.260-263, 2018 (SCI-Expanded)
- X. **Sequential Measurements of Pentraxin 3 Serum Levels in Patients with Ventilator-Associated Pneumonia: A Nested Case-Control Study**  
Bilgin H., Haliloglu M., Yaman A., Ay P., BİLGİLİ B., ARSLANTAŞ M. K., Ozdemir F. T., HAKLAR G., Cinel I., Mulazimoglu L.  
CANADIAN JOURNAL OF INFECTIOUS DISEASES & MEDICAL MICROBIOLOGY, vol.2018, 2018 (SCI-Expanded)
- XI. **Epidemiology and susceptibility of pathogens from SMART 2011-12 Turkey: evaluation of hospital-acquired versus community-acquired urinary tract infections and ICU- versus non-ICU-associated intra-abdominal infections**  
Koksal I., YILMAZ G., ÜNAL S., Zarakolu P., KORTEN V., Mulazimoglu L., Tabak F., Mete B., OĞUZ V. A., GÜLAY Z., et al.  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol.72, no.5, pp.1364-1372, 2017 (SCI-Expanded)
- XII. **Healthcare-associated Gram-negative bloodstream infections: antibiotic resistance and predictors of mortality**  
Ergonul O., Aydin M., Azap A., Basaran S., Tekin S., Kaya S., Gulsun S., Yoruk G., Kursun E., Yesilkaya A., et al.  
JOURNAL OF HOSPITAL INFECTION, vol.94, no.4, pp.381-385, 2016 (SCI-Expanded)
- XIII. **Delftia acidovorans: A rare pathogen in immunocompetent and immunocompromised patients**  
Bilgin H., Sarmis A., TİGEN E., Soyletir G., Mulazimoglu L.  
CANADIAN JOURNAL OF INFECTIOUS DISEASES & MEDICAL MICROBIOLOGY, vol.26, no.5, pp.277-279, 2015 (SCI-Expanded)
- XIV. **Predictors for limb loss among patient with diabetic foot infections: an observational retrospective multicentric study in Turkey**  
Saltoglu N., Yemisen M., Ergonul O., Kadanali A., Karagoz G., Batirel A., Ak O., Eraksoy H., Cagatay A., Vatan A., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.21, no.7, pp.659-664, 2015 (SCI-Expanded)
- XV. **Outcomes of Fecal Carriage of Extended-spectrum  $\beta$ -Lactamase After Transrectal Ultrasound-guided Biopsy of the Prostate COMMENT Reply**  
TİGEN E., Tandogdu Z., Ergonul O., ALTINKANAT GELMEZ G., Gunaydin B., Ozgen M., Sariguzel N., ERTÜRK ŞENGEL B., ODABAŞI Z., Cek M., et al.  
UROLOGY, vol.84, no.5, pp.1014-1015, 2014 (SCI-Expanded)
- XVI. **Outcomes of fecal carriage of extended-spectrum  $\beta$ -lactamase after transrectal ultrasound-guided biopsy of the prostate.**  
Tigen E., Tandogdu Z., Ergonul O., Altinkanat G., Gunaydin B., Ozgen M., Sariguzel N., Sengel B., Odabasi Z., Cek M., et al.  
Urology, vol.84, no.5, pp.1008-15, 2014 (SCI-Expanded)
- XVII. **Bioadhesive tablets containing cyclodextrin complex of itraconazole for the treatment of vaginal candidiasis**  
Cevher E., Acma A., Sinani G., Aksu B., Zloh M., Mulazimoglu L.  
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.69, pp.124-136, 2014 (SCI-Expanded)
- XVIII. **A prospective study: inflammation, infection and comorbidity in patients on long-term dialysis.**  
Akbaş T., Mülazimoğlu L., Aksu B., Akoğlu E.  
Journal of renal care, vol.40, pp.6-13, 2014 (SCI-Expanded)
- XIX. **Concomitant use of N-acetylcysteine and reduction of amphotericin B-induced nephrotoxicity**  
Sengel B. E., Tigen E., Kaygusuz I., Cafer A., Toptas T., Kantarcioğlu B., Mulazimoglu L., Korten V., Tuglular T. F., Odabasi Z.  
MYCOSES, vol.55, pp.121, 2012 (SCI-Expanded)
- XX. **Biodegradable microspherical implants containing teicoplanin for the treatment of methicillin-resistant *Staphylococcus aureus* osteomyelitis**  
ORHAN Z., Cevher E., Yildiz A., Ahiskali R., Sensoy D., Muelazimoglu L.  
ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY, vol.130, no.1, pp.135-142, 2010 (SCI-Expanded)

- XXI. **Preparation and characterisation of natamycin: gamma-cyclodextrin inclusion complex and its evaluation in vaginal mucoadhesive formulations**  
Cevher E., Sensoy D., Zloh M., Mulazimoglu L.  
JOURNAL OF PHARMACEUTICAL SCIENCES, vol.97, no.10, pp.4319-4335, 2008 (SCI-Expanded)
- XXII. **A case of Budd-Chiari syndrome with Behcet's disease and oral contraceptive usage**  
Akbas T., Imeryuez N., Bayalan F., Baltacioglu F., Ataguenduez P., Muelazimoglu L., Direskeneli H.  
RHEUMATOLOGY INTERNATIONAL, vol.28, no.1, pp.83-86, 2007 (SCI-Expanded)
- XXIII. **A survey of antibiotic resistance in Streptococcus pneumoniae and Haemophilus influenzae in Turkey, 2004-2005**  
Sener B., Tunckanat F., Ulusoy S., Tuenger A., Soyletir G., Muelazimoglu L., Guerler N., Oeksuez L., Koeksal I., Aydin K., et al.  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol.60, no.3, pp.587-593, 2007 (SCI-Expanded)
- XXIV. **Sodium fusidate-poly(D,L-lactide-co-glycolide) microspheres: Preparation, characterisation and in vivo evaluation of their effectiveness in the treatment of chronic osteomyelitis**  
Cevher E., Orhan Z., Sensoy D., Ahiskali R., Kan P. L., Sagirli O., Mulazimoglu L.  
JOURNAL OF MICROENCAPSULATION, vol.24, no.6, pp.577-595, 2007 (SCI-Expanded)
- XXV. **In vitro susceptibility of respiratory isolates of streptococcus pneumoniae and streptococcus pyogenes to telithromycin and 11 other antimicrobial agents: Turkish results of E-Baskett-II Surveillance Study**  
Gur D., Mulazimoglu L., Unal S.  
MIKROBIYOLOJI BULTENI, vol.41, no.1, pp.1-9, 2007 (SCI-Expanded)
- XXVI. **Characterization of biodegradable chitosan microspheres containing vancomycin and treatment of experimental osteomyelitis caused by methicillin-resistant Staphylococcus aureus with prepared microspheres**  
Cevher E., Orhan Z., Mulazimoglu L., Sensoy D., Alper M., Yildiz A., Ozsoy Y.  
INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.317, no.2, pp.127-135, 2006 (SCI-Expanded)
- XXVII. **The preparation of ciprofloxacin hydrochloride-loaded chitosan and pectin microspheres - Their evaluation in an animal osteomyelitis model**  
Orhan Z., Cevher E., Mulazimoglu L., Gurcan D., Alper M., Araman A., Ozsoy Y.  
JOURNAL OF BONE AND JOINT SURGERY-BRITISH VOLUME, no.2, pp.270-275, 2006 (SCI-Expanded)
- XXVIII. **Antibiotics are not needed during tube thoracostomy for spontaneous pneumothorax: an observational case study**  
Olgac G., Aydogmus U., Mulazimoglu L., Kutlu C. A.  
JOURNAL OF CARDIOTHORACIC SURGERY, vol.1, 2006 (SCI-Expanded)
- XXIX. **Rhodotorula minuta: uncommon yeast isolated as the causative agent of a right hip joint infection**  
Cerikcioglu N., Tetik C., Mulazimoglu L.  
JOURNAL DE MYCOLOGIE MEDICALE, vol.15, no.1, pp.52-55, 2005 (SCI-Expanded)
- XXX. **Antibiotic therapy for Klebsiella pneumoniae bacteremia: Implications of production of extended-spectrum beta-lactamases**  
Paterson D., Ko W., Von Gottberg A., Mohapatra S., Casellas J., Goossens H., Mulazimoglu L., Trenholme G., Klugman K., Bonomo R., et al.  
CLINICAL INFECTIOUS DISEASES, vol.39, no.1, pp.31-37, 2004 (SCI-Expanded)
- XXXI. **International prospective study Klebsiella pneumoniae bacteremia: Implications of extended-spectrum beta-lactamase production in nosocomial infections**  
Paterson D., Ko W., Von Gottberg A., Mohapatra S., Casellas J., Goossens H., Mulazimoglu L., Trenholme G., Klugman K., Bonomo R., et al.  
ANNALS OF INTERNAL MEDICINE, vol.140, no.1, pp.26-32, 2004 (SCI-Expanded)
- XXXII. **Antibiotic prophylaxis in elective thoracic surgery: Cefuroxime versus cefepime**  
Turna A., Kutlu C., Ozalp T., Karamustafaoglu A., Maulazimoglu L., Bedirhan M.  
THORACIC AND CARDIOVASCULAR SURGEON, vol.51, no.2, pp.84-88, 2003 (SCI-Expanded)
- XXXIII. **An unusual native tricuspid valve endocarditis caused by Candida colliculosa**

- Kaygusuz I., Mulazimoglu L., Cerikcioglu N., Toprak A., Oktay A., Korten V.  
 CLINICAL MICROBIOLOGY AND INFECTION, vol.9, no.4, pp.319-322, 2003 (SCI-Expanded)
- XXXIV. Community-acquired Klebsiella pneumoniae bacteremia: Global differences in clinical patterns**  
 Ko W., Paterson D., Sagnimeni A., Hansen D., Von Gottberg A., Mohapatra S., Casellas J., Goossens H., Mulazimoglu L., Trenholme G., et al.  
 EMERGING INFECTIOUS DISEASES, vol.8, no.2, pp.160-166, 2002 (SCI-Expanded)
- XXXV. Can Legionnaires disease be diagnosed by clinical criteria? A critical review**  
 Mulazimoglu L., Yu V.  
 CHEST, vol.120, no.4, pp.1049-1053, 2001 (SCI-Expanded)
- XXXVI. Outcome of cephalosporin treatment for serious infections due to apparently susceptible organisms producing extended-spectrum beta-lactamases: Implications for the clinical microbiology laboratory**  
 Paterson D., Ko W., Von Gottberg A., Casellas J., Mulazimoglu L., Klugman K., Bonomo R., Rice L., McCormack J., Yu V.  
 JOURNAL OF CLINICAL MICROBIOLOGY, vol.39, no.6, pp.2206-2212, 2001 (SCI-Expanded)
- XXXVII. Treatment of community-acquired pneumonia in hospitalised patients**  
 Mulazimoglu L.  
 INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.18, 2001 (SCI-Expanded)
- XXXVIII. Epidemiology of ciprofloxacin resistance and its relationship to extended-spectrum beta-lactamase production in Klebsiella pneumoniae isolates causing bacteremia**  
 Paterson D., Mulazimoglu L., Casellas J., Ko W., Goossens H., Von Gottberg A., Mohapatra S., Trenholme G., Klugman K., McCormack J., et al.  
 CLINICAL INFECTIOUS DISEASES, vol.30, no.3, pp.473-478, 2000 (SCI-Expanded)
- XXXIX. Comparison of two DNA extraction methods on inhibitory sputum samples [8]**  
 Vahaboglu H., Avkan V., Dodanli S., Uzun M., Yildirim I., Mulazimoglu L.  
 Clinical Microbiology and Infection, vol.3, no.1, pp.144-145, 1997 (SCI-Expanded)
- XL. In vitro activities of two novel oxazolidinones (U100592 and U100766), a new fluoroquinolone (trovafloxacin), and dalfopristin-quinupristin against Staphylococcus aureus and Staphylococcus epidermidis**  
 Mulazimoglu L., Drenning S., Yu V.  
 ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, vol.40, no.10, pp.2428-2430, 1996 (SCI-Expanded)
- XLI. Vancomycin-gentamicin synergism revisited: Effect of gentamicin susceptibility of methicillin-resistant Staphylococcus aureus**  
 Mulazimoglu L., Drenning S., Muder R.  
 ANTIMICROBIAL AGENTS AND CHEMOTHERAPY, vol.40, no.6, pp.1534-1535, 1996 (SCI-Expanded)
- XLII. RESISTANCE TO EXTENDED-SPECTRUM CEPHALOSPORINS, CAUSED BY PER-1 BETA-LACTAMASE, IN SALMONELLA-TYPHIMURIUM FROM ISTANBUL, TURKEY**  
 VAHABOGLU H., HALL L., MULAZIMOGLU L., DODANLI S., YILDIRIM I., LIVERMORE D.  
 JOURNAL OF MEDICAL MICROBIOLOGY, vol.43, no.4, pp.294-299, 1995 (SCI-Expanded)
- XLIII. RELIABILITY OF RAPID UREASE TEST**  
 VAHABOGLU H., ARIKAN E., MULAZIMOGLU L.  
 AMERICAN JOURNAL OF CLINICAL PATHOLOGY, vol.94, no.6, pp.802-803, 1990 (SCI-Expanded)

## Articles Published in Other Journals

- I. ANATOMİ LABORATUVARINDA BİYOGÜVENLİK**  
 Güngörde B., Mülazimoğlu Durmuşoğlu L.  
 JOURNAL OF HEALTH SCIENCES AND MANAGEMENT, vol.2023, no.1, pp.23-27, 2023 (Peer-Reviewed Journal)
- II. Antimicrobial Resistance and Molecular Patterns in Community-acquired Complicated Intra-abdominal Infections: A Multicentric Study**  
 AVKAN OĞUZ V., BAYKAM N., KORTEN V., MADINA A., YAPAR D., DURMUŞOĞLU L., GÜLAY Z.  
 Infectious Diseases and Clinical Microbiology, vol.2, no.2, pp.71-77, 2020 (Peer-Reviewed Journal)

- III. **Kemik İliği Transplantasyonunda Enfeksiyon Profilaksi ve Post-Transplant Aşılamalar**  
 TİGEN E., DURMUŞOĞLU L.  
 Türkiye Klinikleri Sağlık Bilimleri Dergisi, 2020 (Peer-Reviewed Journal)
- IV. **Antibiotic resistance rates in Enterococcus spp. in Turkey; a meta-analysis research**  
 Cetinkaya R. A., Yenilmez E., Mulazimoglu L.  
 ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, vol.11, pp.7-14, 2020 (ESCI)
- V. **ORTOPEDİK ENFEKSİYONLarda LABARATUVAR MİKROBİYOLOJİK TANI VE ANTİBİYOTİK**  
 TİGEN E., MULAZIMOĞLU DURMUŞOĞLU L.  
 TÜRKİYE KLINİKLERİ, 2016 (Peer-Reviewed Journal)
- VI. **Diagnosis, Treatment and Prevention of Diabetic Foot Wounds and Infections: Turkish Consensus Report**  
 Saltoglu N., Kilicoglu O., Baktiroglu S., Osar-Siva Z., Aktas S., Altindas M., Arslan C., Aslan T., Celik S., Engin A., et al.  
 KLIMIK JOURNAL, vol.28, no.1, pp.2-34, 2015 (ESCI)
- VII. **EXPERIMENTAL EVALUATION OF TIGECYCLINE AND TEIKOPLANIN IN THE TREATMENT OF IMPLANT RELATED METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) OSTEOMYELITIS**  
 Orhan Z., Degirmenci E., Oktas B., Karaduman O., Kir G., DURMUŞOĞLU L.  
 INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND RESEARCH, vol.5, no.10, pp.4566-4573, 2014  
 (Peer-Reviewed Journal)
- VIII. **Reports of four cyst hydatid cases in different size and location**  
 Tukenmez Tigen E., ERTÜRK ŞENGEL B., Bilgin H., Ozel S., Mulazimoglu L.  
 Asian Pacific Journal of Tropical Disease, vol.4, no.5, pp.408-411, 2014 (Scopus)
- IX. **Impact of fecal carriage of extended-spectrum beta-lactamase producing Enterobacteriaceae on the outcomes of transrectal needle biopsies of the prostate Geniş spektrumlu beta laktamaz üreten enterobacteriaceae taşı{dotless}yi{dotless}ci{dotless}li{dotless}ği{dotless}ni{dotless}n prostate{dotless}n transrectal iğne biyopsisi sonuçlarna etkisi**  
 Tükenmez Tigen E., Ergönül Ö., Altinkanat G., Özgen M., Ertük Şengel B., ODABAŞI Z., Türkeri L., Mülazimoğlu L., KORTEN V.  
 Marmara Medical Journal, vol.26, no.3, pp.127-129, 2013 (ESCI)
- X. **Extended Spectrum Lactamases and Their Clinical Importance in Community Acquired Infections**  
 TİGEN E., DURMUŞOĞLU L.  
 KLIMIK JOURNAL, vol.25, no.3, pp.94-98, 2012 (Scopus)
- XI. **Severe respiratory failure secondary to Varicella zoster pneumonia**  
 ERYÜKSEL E., ABUL Y., KARAKURT S., AKBAŞ T., DURMUŞOĞLU L., ÇELİKEL T. H.  
 Journal of Clinical and Experimental Investigations, vol.1, no.2, pp.113-116, 2010 (Peer-Reviewed Journal)
- XII. **Antibiotic Usage Policies**  
 DURMUŞOĞLU L.  
 JOURNAL OF THE TURKISH SOCIETY OF INTENSIVE CARE-TURK YOGUN BAKM DERNEGI DERGİSİ, vol.5, no.1, pp.21-22, 2007 (ESCI)
- XIII. **Ortopedik Enfeksiyonlarda Laboratuar Mikrobiyolojik Tanı ve Antibiotik Tedavisi**  
 TİGEN E., DURMUŞOĞLU L.  
 Turkiye Klinikleri Journal of Medical Sciences, vol.9, no.4, 1900 (Scopus)

## Books & Book Chapters

- I. **Artificial Intelligence in Medicine and Infectious Diseases**  
 Durmuşoğlu L. (Editor), Altıkardeş Z. A. (Editor)  
 Türkiye Klinikleri Yayınevi, Ankara, 2022
- II. **What Should be the Place of Artificial Intelligence in Infectious Diseases and Medicine? A Youthful Perspective**  
 Durmuşoğlu L.

- in: Artificial Intelligence in Medicine and Infectious Diseases, Lütfiye Mülazimoğlu Durmuşoğlu,Zehra Aysun Altıkardeş, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.50-54, 2022
- III. ENFEKSİYON HASTALIKLARINDA VE TIPTA YAPAY ZEKANIN YERİ NE OLMALI-GENÇ BAKIŞ DİLARA U., MÜLAZİMOĞLU DURMUŞOĞLU L.**  
in: TIPTA VE ENFEKSİYON HASTALIKLARINDA YAPAY ZEKA, LÜTFİYE MÜLAZİMOĞLU DURMUŞOĞLU, ZEHRA AYSUN ALTIKARDEŞ, Editor, TÜRKİYE KLİNİKLERİ YAYAIN SERİ NO 1254-ORTADOĞU REKLAM TANITIM YAYINCILIK ANKARA, İstanbul, pp.50-54, 2022
- IV. ALERJİYE SON**  
ÖNDER Ö., MULAZIMOGLU L.  
KURALDIŞI, 2015
- V. AĞRISIZ EKLEMLER**  
ONDER O., MÜLAZİMOĞLU L.  
KURALDIŞI, 2015
- VI. Macrolides**  
Durmuşoğlu L.  
in: Antimicrobial Chemotherapy And Vaccines, Yu VL,Edwards G,McKinnon PS,Peloquin C,Morse D., Editor, eSun Technologies, Pennsylvania, pp.243-279, 2005
- VII. Legionellosis**  
Durmuşoğlu L.  
in: Current Therapy in Infectious Diseases, Second Edition , Schlossberg D., Editor, Mosby-Year Book, Inc. , Missouri, pp.427-429, 2001
- VIII. Macrolides**  
Durmuşoğlu L.  
in: Antimicrobial Chemotherapy And Vaccines , Baltimore,USA 1999;795-820, Yu VI,Merigan TC,Barriere SL, Editor, Lippincott Williams & Wilkins , Maryland, pp.795-782, 1999
- IX. LEGIONELLA INFECTIONS**  
Durmuşoğlu L.  
in: HARRISON'S PRINCIPLES OF INTERNAL MEDICINE, Fauci AS,Braunwald E,Isselbacher Kj,Wilson JD,Martin JB,Kasper DL,Hauser SL,Longo DL., Editor, McGraw-Hill Medical Publishing Division , New York, pp.928-933, 1997
- X. Legionellosis**  
Durmuşoğlu L.  
in: 3. Mülazimoğlu L, Yu VL. Legionellosis in: Current Therapy in Adult Medicine, Eds. Kassirer JP, Greene II HL. Mosby Year Book Inc, Philadelphia, USA 1997, 267-268, Kassirer JP, Greene II HL., Editor, Mosby-Year Book, Inc. , Pennsylvania, pp.267-268, 1997
- XI. Macrolides in Ear, Nose and Throat Infections**  
Durmuşoğlu L.  
in: Infectious Diseases and Antimicrobial Therapy in Ear, Nose, Throat. , Johnston JT,Yu VL., Editor, W. B. Saunders Company (US) , Pennsylvania, pp.100-108, 1996

## Refereed Congress / Symposium Publications in Proceedings

- I. Murphy Vakaları: 3 Ardışık Sino-Orbital-Serebral Mukormikoz**  
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XXI. Türk Klinik Mikrobiyoloji ve İnfeksiyon Hastalıkları Kongresi, Turkey, 26 - 30 May 2021, pp.512-513
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## Supported Projects

Omurtag Korkmaz B. İ., Mülazimoğlu Durmuşoğlu L., Gargılı Keleş A., Other International Funding Programs, Support of Training Laboratory for Sustained Biosafety and Biosecurity Education at Marmara University, 2019 - 2019

## Metrics

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## Awards

Bilgili B., Bilgin H., Yaman A., Durmuşoğlu L., Cinel İ. H., Klinik Sözlü Sunu Ödülü, Türk Yoğun Bakım Derneği, April 2016

## Non Academic Experience

Pittsburgh University