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ScopusID: 13806266400

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Education Information

Post Doctorate of Medicine, Harvard University, Faculty Of Medicine, New England Deaconess Hospital, Infectious Diseases, United States Of America 1990 - 1992

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi, İç Hastalıkları Ad/İnfeksiyon Hastalıkları, Turkey 1989 - 1990

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, İç Hastalıkları Anabilim Dalı, Turkey 1981 - 1985

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1974 - 1981

Foreign Languages

German, B2 Upper Intermediate

English, C1 Advanced

Research Areas

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

Academic Titles / Tasks

Professor, Hacettepe University, Vaccine Institute, 2018 - Continues

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2013 - Continues

Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 1995 - 2013

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 1989 - 1995

Expert, Harvard University, Faculty Of Medicine, New England Deaconess Hospital, 1990 - 1992

Expert, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 1985 - 1989

Research Assistant, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 1981 - 1985

Academic and Administrative Experience

Vice Rector, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2022 - Continues

Hacettepe Üniversitesi, Rektörlük, 2017 - Continues

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - Continues

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2001 - 2013

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2006 - 2011

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1996 - 2000

Courses

COMMON INFECTIONS IN THE COMMUNITY- 1 (PNEUMONIA), Undergraduate, 2017 - 2018, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Impact of pharmacist-led educational intervention on pneumococcal vaccination rates in cancer patients: a randomized controlled study**
ÖZDEMİR N., AKTAŞ B. E., Gulmez A., İNKAYA A. Ç., Bayraktar-Ekincioglu A., Kilickap S., ÜNAL S.
Supportive Care in Cancer, vol.31, no.3, 2023 (SCI-Expanded)
- II. **Immunogenicity of two doses of inactive COVID-19 vaccine and third booster dose mRNA vaccine in patients with cancer receiving active systemic therapy**
GÜVEN D. C., Incesu F. G. G., YILDIRIM H. Ç., Erul E., Chalabiyev E., AKTAŞ B. Y., YÜCE D., ARIK Z., KILIÇKAP S., AKSOY S., et al.
INTERNATIONAL JOURNAL OF CANCER, vol.152, pp.679-685, 2023 (SCI-Expanded)
- III. **Knowledge and Attitudes of Turkish Physicians towards Human Monkeypox Disease and Related Vaccination: A Cross-Sectional Study**
ŞAHİN T. K., ERUL E., AKSUN M. S., SÖNMEZER M. Ç., ÜNAL S., AKOVA M.
Vaccines, vol.11, no.1, 2023 (SCI-Expanded)
- IV. **Prevalence of Common Human Coronaviruses (NL63, 229E, and OC43) in Adults before the COVID-19 Pandemic: a Single-Center Study from Turkey, 2015–2020**
Sonmezer M. C., Sahin T. K., Erul E., Dizman G., Inkaya A. C., Alp A., Alp S., Unal S.
Japanese Journal of Infectious Diseases, vol.76, no.1, pp.27-33, 2023 (SCI-Expanded)
- V. **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., Ismayilov 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)
- VI. **Efficacy, Immunogenicity, and Safety of the Two-Dose Schedules of TURKOVAC versus CoronaVac in Healthy Subjects: A Randomized, Observer-Blinded, Non-Inferiority Phase III Trial**
DURUSU TANRIÖVER M., Aydin O. A., Guner R., YILDIZ O., Celik I., Doganay H. L., Kose S., AKHAN S., AKALIN E. H., SEZER Z., et al.
VACCINES, vol.10, no.11, 2022 (SCI-Expanded)
- VII. **Frailty and sarcopenia among Turkish people aged 40 and above living with HIV**
Houssein M., İNKAYA A. Ç., BALCI C., EŞME M., SÖNMEZER M. Ç., ÜNAL S., HALİL M. G.
HIV MEDICINE, vol.23, no.10, pp.1061-1068, 2022 (SCI-Expanded)
- VIII. **Does information by pharmacists convince the public to get vaccinated for pneumococcal disease**

and herpes zoster?

Bayraktar-Ekincioglu A, KARA E, Bahap M, CANKURTARAN M, Demirkan K, ÜNAL S.
IRISH JOURNAL OF MEDICAL SCIENCE, vol.191, no.5, pp.2193-2200, 2022 (SCI-Expanded)

- IX. **Country data on AMR in Türkiye in the context of community-acquired respiratory tract infections: links between antibiotic susceptibility, local and international antibiotic prescribing guidelines, access to medicine and clinical outcome**
Torumkuney D, Aktas Z, ÜNAL S, van Hasselt J, Seyhun Y, Keles N.
The Journal of antimicrobial chemotherapy, vol.77, no.1, 2022 (SCI-Expanded)
- X. **Relative Vaccine Effectiveness of the Third Dose of CoronaVac or BNT162b2 Following a Two-Dose CoronaVac Regimen: A Prospective Observational Cohort Study from an Adult Vaccine Center in Turkey**
SÖNMEZER M. Ç., TELLİ DİZMAN G., Erul E, ŞAHİN T. K., SARICAOĞLU T., Alp A, DURUSU TANRIÖVER M., UZUN Ö, ÜNAL S., AKOVA M.
VACCINES, vol.10, no.7, 2022 (SCI-Expanded)
- XI. **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)
- XII. **In-vitro activity of fosfomycin against Escherichia coli and Klebsiella pneumoniae bloodstream isolates and frequency of OXA-48, NDM, KPC, VIM, IMP types of carbapenemases in the carbapenem-resistant groups**
Zarakolu P., Eser Ö, Otlu B., Gürpınar Ö., Özakin C., Akalin E. H., Koksall I., Ünal S.
JOURNAL OF CHEMOTHERAPY, vol.34, no.4, pp.235-240, 2022 (SCI-Expanded)
- XIII. **Antibody response with SARS-CoV-2 inactivated vaccine (CoronaVac) in Turkish geriatric population**
Bas A. O., HAFIZOĞLU M., Akbiyik F., GÜNER OYTUN M., Sahiner Z., CEYLAN S., ÜNSAL P., DOĞU B. B., CANKURTARAN M., ÇAKIR B., et al.
AGE AND AGEING, vol.51, no.5, 2022 (SCI-Expanded)
- XIV. **Tocilizumab treatment in severe COVID-19: a multicenter retrospective study with matched controls**
Mert A., VAHABOĞLU H., ARSLAN F., Batirel A., Saracoglu K. T., Bastug A., Cagatay A., IRMAK İ, TELLİ DİZMAN G., Ertenli I., et al.
RHEUMATOLOGY INTERNATIONAL, vol.42, no.3, pp.457-467, 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. **Seroprevalence of SARS-CoV-2 Antibodies and Associated Factors in Healthcare Workers before the Era of Vaccination at a Tertiary Care Hospital in Turkey**
SÖNMEZER M. Ç., Erul E, ŞAHİN T. K., Rudvan Al I., Cosgun Y., Korukluoglu G., Zengin H., Telli Dizman G., İNKAYA A. Ç., ÜNAL S.
VACCINES, vol.10, no.2, 2022 (SCI-Expanded)
- XVII. **Knowledge, Attitudes, and Perception towards COVID-19 Vaccination among the Adult Population: A Cross-Sectional Study in Turkey**
SÖNMEZER M. Ç., ŞAHİN T. K., Erul E, Ceylan F. S., Hamurcu M. Y., Morova N., Rudvan Al I., ÜNAL S.
VACCINES, vol.10, no.2, 2022 (SCI-Expanded)
- XVIII. **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., TOPELİ A., AKINCI S. B., TOPÇUOĞLU M. A., BERKER M., et al.
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- XIX. **Pertussis prevalence among adult patients with acute cough**
İLBAY A., DURUSU TANRIÖVER M., ZARAKOL I. P., ÇALIŞKAN GÜZELCE E., BÖLEK H., ÜNAL S.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.3, pp.580-586, 2022 (SCI-Expanded)

- XX. **Integrase inhibitor-based regimens are related to favorable systemic inflammatory index and platecrit scores in people living with HIV (PLWH) up to 2 years**
Sahin E. A., Mavi D., KARA E., SÖNMEZER M. Ç., İNKAYA A. Ç., ÜNAL S.
POSTGRADUATE MEDICINE, vol.134, no.6, pp.635-640, 2022 (SCI-Expanded)
- XXI. **Remdesivir treatment for patients with moderate to severe COVID-19**
Hasanoğlu I., Güner R., Çelik I., Kanat F., Batirel A., Dizman G. T., Eren E., Sevgi D. Y., Bozkurt I., Yaşar K. K., et al.
Turkish Journal of Medical Sciences, vol.52, no.4, pp.880-887, 2022 (SCI-Expanded)
- XXII. **The effect of gestational age at the time of diagnosis on adverse pregnancy outcomes in women with COVID-19**
Aydin G. A., Unal S., Ozsoy H. G. T.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.47, no.12, pp.4232-4240, 2021 (SCI-Expanded)
- XXIII. **Safety and Efficacy of the BNT162b2 mRNA Covid-19 Vaccine through 6 Months**
Thomas S. J., Moreira E. D., Kitchin N., Absalon J., Gurtman A., Lockhart S., Perez J. L., Marc G. P., Polack F. P., Zerbini C., et al.
NEW ENGLAND JOURNAL OF MEDICINE, vol.385, no.19, pp.1761-1773, 2021 (SCI-Expanded)
- XXIV. **Untitled reply**
Tanriover M. D., Doganay H. L., ÜNAL S., AKOVA M.
LANCET, vol.398, no.10314, pp.1874, 2021 (SCI-Expanded)
- XXV. **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)
- XXVI. **Evaluation of more than one billion outpatient prescriptions and eight-year trend showing a remarkable reduction in antibiotic prescription in Turkey: A success model of governmental interventions at national level**
Aksoy M., Isli F., Kadi E., Varimli D., Gursoz H., Tolunay T., KARA A., ÜNAL S., Alp Mese E.
PHARMACOEPIDEMIOLOGY AND DRUG SAFETY, vol.30, no.9, pp.1242-1249, 2021 (SCI-Expanded)
- XXVII. **A rare case of necrotizing fasciitis of the abdominal wall due to *Hungatella effluvii* and *Streptococcus constellatus***
DEMİR ÇUHA M., ER A. G., DURUKAN B. M., Karagoz A., HAZIROLAN G., ÜNAL S.
ANAEROBE, vol.70, 2021 (SCI-Expanded)
- XXVIII. **Functional responsiveness of memory T cells from COVID-19 patients**
Tavukcuoglu E., Horzum U., İNKAYA A. Ç., ÜNAL S., ESENDAĞLI G.
CELLULAR IMMUNOLOGY, vol.365, 2021 (SCI-Expanded)
- XXIX. **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**
DURUSU TANRIÖVER M., Doganay H. L., AKOVA M., Guner H. R., Azap A., AKHAN S., Kose S., Erdinc F. S., AKALIN E. H., TABAK Ö. F., et al.
LANCET, vol.398, no.10296, pp.213-222, 2021 (SCI-Expanded)
- XXX. **COVID-19 Vaccination Scenarios: A Cost-Effectiveness Analysis for Turkey**
Hagens A., İnkaya A. Ç., Yildirak K., Sancar M., van der Schans J., Acar Sancar A., Ünal S., Postma M., Yeğenoğlu S.
VACCINES, vol.9, no.4, 2021 (SCI-Expanded)
- XXXI. **Pharmacist intervention to improve patients' knowledge and attitude towards hepatitis B infection**
Bahap M., Kara E., Sonmezer M. C., Inkaya A. Ç., Aydin-Hakli D., Unal S., Demirkan K.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, no.4, 2021 (SCI-Expanded)
- XXXII. **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**
AKOVA M., ÜNAL S.
TRIALS, vol.22, no.1, 2021 (SCI-Expanded)

- XXXIII. **Projecting the course of COVID-19 in Turkey: A probabilistic modeling approach**
ACAR A. C., ER A. G., BURDUROĞLU H. C., Sulku S. N., AYDIN SON Y., AKIN L., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.1, pp.16-27, 2021 (SCI-Expanded)
- XXXIV. **RNA-Based COVID-19 vaccine candidates with clinical phase trials in progress**
Rudvan L. I. A. L., SÖNMEZER M. Ç., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, pp.3246-3252, 2021 (SCI-Expanded)
- XXXV. **Thirty-day readmission rate of COVID-19 patients discharged from a tertiary care university hospital in Turkey: an observational, single-center study**
Uyaroğlu O. A., BaŞaran N. Ç., Özişik L., Dızman G., Eroğlu İ., Şahin T. K., Taş Z., İnkaya A. Ç., Tanrıöver M. D., Metan G., et al.
INTERNATIONAL JOURNAL FOR QUALITY IN HEALTH CARE, vol.33, no.1, 2021 (SCI-Expanded)
- XXXVI. **Outcome of noncritical COVID-19 patients with early hospitalization and early antiviral treatment outside the ICU**
Çalik B., Uyaroğlu O., Telli D., Özişik L., Şahin T., Taş Z., İnkaya A., Karahan S., Özyavuz A., Alp A., et al.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.2, pp.411-420, 2021 (SCI-Expanded)
- XXXVII. **Pretreatment serum uric acid level is not a surrogate marker for the outcome of favipiravir treatment in COVID-19 patients**
İNKAYA A. Ç., KARA E., ÇALIK BAŞARAN N., ŞAHİN T. K., UYAROĞLU O. A., UZUN Ö., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.51, no.5, pp.2786-2788, 2021 (SCI-Expanded)
- XXXVIII. **Safety and Efficacy of the BNT162b2 mRNA Covid-19 Vaccine**
Polack F. P., Thomas S. J., Kitchin N., Absalon J., Gurtman A., Lockhart S., Perez J. L., Perez Marc G., Moreira E. D., Zerbini C., et al.
NEW ENGLAND JOURNAL OF MEDICINE, vol.383, no.27, pp.2603-2615, 2020 (SCI-Expanded)
- XXXIX. **Recommendations for use of a hydroxychloroquine loading dose in patients with COVID-19.**
Kara E., Demirkan K., Unal S.
International journal of antimicrobial agents, vol.56, 2020 (SCI-Expanded)
- XL. **Evaluation of internal medicine physicians' attitudes toward the treatment of dyslipidemia**
Kara E., Tecen Y., Bayraktar-Ekincioglu A., Demirkan K., Tokgozoglu L., Unal S.
Postgraduate Medicine, vol.132, no.6, pp.538-543, 2020 (SCI-Expanded)
- XLI. **Publishing in face of the COVID-19 pandemic**
Voss A., Coombs G., Unal S., Saginur R., Hsueh P.
INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.56, no.1, 2020 (SCI-Expanded)
- XLII. **Hot topics in diabetic foot infection**
Saeed K., Esposito S., Akram A., Ascione T., Bal A. M., Bassetti M., Carnelutti A., Chan M., Davis J., Dryden M., et al.
INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.55, no.6, 2020 (SCI-Expanded)
- XLIII. **Turkish Society of Internal Medicine choosing wisely project**
YILDIZ P., DURUSU TANRIÖVER M., ÜNAL S.
EUROPEAN JOURNAL OF INTERNAL MEDICINE, vol.76, pp.125-126, 2020 (SCI-Expanded)
- XLIV. **Molecular Identification of HIV-1 in the Presence of Hepatitis B Virus and Hepatitis C Virus Co-infections**
SAYAN M., Ozguler M., Yildirim F. S., Yildirmak T., Gunduz A., Dokuzoguz B., ÇELEN M. K., İNAN D., HEPER Y., ERSÖZ G., et al.
BALKAN MEDICAL JOURNAL, vol.37, no.3, pp.125-130, 2020 (SCI-Expanded)
- XLV. **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)
- XLVI. **The effects of blood group types on the risk of COVID-19 infection and its clinical outcome.**
Göker H., Aladağ K., Demiroğlu H., Ayaz C., Büyükaşık Y., İnkaya A. Ç., Aksu S., Sayinalp N., Haznedaroğlu I., Uzun Ö., et al.

- Turkish journal of medical sciences, vol.50, pp.679-683, 2020 (SCI-Expanded)
- XLVII. **Antiviral treatment of COVID-19**
Simsek Yavuz S., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, pp.611-619, 2020 (SCI-Expanded)
- XLVIII. **Temporal trends in the epidemiology of HIV in Turkey.**
Erdinc F., Dokuzoguz B., Unal S., Komur S., Inkaya A. Ç., Inan D., Karaoglan I., Deveci A., Celen M., Kose S., et al.
Current HIV research, vol.18, pp.258-266, 2020 (SCI-Expanded)
- XLIX. **Ultrastructural evaluation of urine alkalization versus hydration on colistin-induced nephrotoxicity**
Korucu B., Unal I., Pekcan M., İNKAYA A. Ç., Yeter H., ÇETİNKAYA M. A., KAYMAZ F. F., ÜNAL S., AKOVA M., ERDEM Y.
Human and Experimental Toxicology, vol.38, no.12, pp.1366-1377, 2019 (SCI-Expanded)
- L. **Gastrocnemius muscle thickness as a predictor of sarcopenia in people living with HIV**
Houssein M., İNKAYA A. Ç., Balci C., EŞME M., SÖNMEZER M. Ç., HALİL M. G., ÜNAL S.
JOURNAL OF THE INTERNATIONAL AIDS SOCIETY, vol.22, pp.8, 2019 (SCI-Expanded)
- LI. **An Alternative Medical Diagnosis Method: Biosensors for Virus Detection**
SAYLAN Y., Erdem O., ÜNAL S., DENİZLİ A.
BIOSENSORS-BASEL, vol.9, no.2, 2019 (SCI-Expanded)
- LII. **Influenza epidemiology and influenza vaccine effectiveness during the 2015-2016 season: results from the Global Influenza Hospital Surveillance Network**
Puig-Barbera J., Mira-Iglesias A., Burtseva E., Cowling B. J., Serhat U., Ruiz-Palacios G. M., Launay O., Kyncl J., Koul P., Siqueira M. M., et al.
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- LIII. **Influenza epidemiology and influenza vaccine effectiveness during the 2016-2017 season in the Global Influenza Hospital Surveillance Network (GIHSN)**
Baselga-Moreno V., Trushakova S., McNeil S., Sominina A., Nunes M. C., Draganescu A., ÜNAL S., Koul P., Kyncl J., Zhang T., et al.
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- LIV. **Molecularly Imprinted Polymer Based Sensors for Medical Applications**
SAYLAN Y., Akgonullu S., Yavuz H., ÜNAL S., DENİZLİ A.
SENSORS, vol.19, no.6, 2019 (SCI-Expanded)
- LV. **Determination of medication adherence and related factors among people living with HIV/AIDS in a Turkish university hospital**
CEYLAN E., Koc A., İNKAYA A. Ç., ÜNAL S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, no.1, pp.198-205, 2019 (SCI-Expanded)
- LVI. **Comparison of Immunochromatographic (IC) and Real-time Polymerase Chain Reaction (Rt-PCR) Tests for Screening Neisseria gonorrhoeae, Chlamydia trachomatis, Ureaplasma spp. and Mycoplasma spp. in HIV-infected Men**
Zarakolu P., ÇETİK S., İNKAYA A. Ç., ÜNAL S.
MIKROBİYOLOJİ BULTENİ, vol.53, no.1, pp.37-42, 2019 (SCI-Expanded)
- LVII. **Molecular determining of HIV-1 with the presence of hepatitis B virus and hepatitis C virus co-infections**
Sayan M., Ozguler M., Yildirim F. S., Yidirmak T., Gunduz A., Dokuzoguz B., Celen M., Inan D., Heper Y., Ersoz G. M., et al.
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- LVIII. **Nephrotoxicity of piperacillin/tazobactam combined with vancomycin: should it be a concern?**
Balci C., Uzun Ö., Arıcı M., HAYRAN S., Yüce D., Ünal S.
International journal of antimicrobial agents, vol.52, pp.180-184, 2018 (SCI-Expanded)
- LIX. **Hot topics in necrotising skin and soft tissue infections**
SAEED K., ESPOSITO S., Gould I., ASCIONE T., BASSETTI M., BONNET E., BOUZA E., CHAN M., DAVIS J. S., DE SIMONE G., et al.
INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, vol.52, no.1, pp.1-10, 2018 (SCI-Expanded)

- LX. **Poor outcomes among elderly patients hospitalized for influenza-like illness.**
Tanriover M., Bagci B., Ozisik L., Bilgin E., Güzel T., ÖZGEN Ö., TÜLEK N., ÖZSOY M., TEZER H., Bedir D., et al.
Current medical research and opinion, vol.34, pp.1201-1207, 2018 (SCI-Expanded)
- LXI. **Evaluation of potential drug drug interactions on antiretroviral treatment**
KARA E., İNKAYA A. Ç., Ozdemir N., Bayraktar-Ekincioglu A., Demirkan K., ÜNAL S.
INTERNATIONAL JOURNAL OF CLINICAL PHARMACY, vol.40, no.1, pp.307, 2018 (SCI-Expanded)
- LXII. **Childhood Leukemia in an ETV6-Related Thrombocytopenia Family**
ÜNAL S., Gumruk F., Cetin M., Shimamura A.
PEDIATRIC BLOOD & CANCER, vol.64, 2017 (SCI-Expanded)
- LXIII. **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)
- LXIV. **Tyrosine Kinase Inhibitor Responses in Pediatric CML Patients: Hacettepe Experience**
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YEĞENOĞLU S., ÜNAL S., Project Supported by Higher Education Institutions, Türkiyede Yenidoğanlarda ve Hamile Kadınlarda RSV Aşısının Potansiyel MaliyetEtkililik Analizi Bursa Verileri Doğrultusunda Bir Örneklem, 2017 - 2017
ÜNAL S., Other International Funding Programs, A phase II Randomized Double blind Placebo controlled Single dose Dose ranging Study of the Efficacy and Safety of MEDI4893 a Human Monoclonal Antibody Against Staphylococcus aureus Alpha Toxin in Mechanically Ventilated Adult Subjects, 2016 - 2017

EKMEKÇİOĞLU A., AKTAŞ A., TÜZ H. H., ÜNAL S., ADILOĞLU S., İNKAYA A. Ç., KÖSEOĞLU O. T., Project Supported by Higher Education Institutions, HANGİ TÜR İLAÇLAR MRONJ (MEDİKASYONA BAĞLI ÇENELERDE GÖRÜLEN OSTEONEKROZ)'A NEDEN OLABİLİR?, 2015 - 2016

ÜNAL S., Project Supported by Other Private Institutions, Kapadokya kohortunda İnfluenza Aşısı Eğitim Müdahalesinin Değerlendirildiği Çalışma Kapadokya İnfluenza, 2014 - 2015

ÜNAL S., Other International Funding Programs, Türkiye de Streptococcus Pneumoniae nin İnvaziv Pnömonikal Hastalığa Bağlı Sero-tip Dağılımı ve Antimikrobiyal Duyarlılığı, 2014 - 2015

ÜNAL S., Project Supported by Other Private Institutions, Dahiliye Kliniklerine Başvuran Hastalarda KOAH Semptomlarının Değerlendirilmesine İlişkin Girişimsel Olmayan Anket Çalışması, 2014 - 2015

ÜNAL S., Project Supported by Other Private Institutions, Türk Hekimleri Kohortu Sık Rastlanan Kronik Hastalıklarda Prevelans İnsidans ve Risk Faktörlerinin Belirlenmesi, 2013 - 2014

ÜNAL S., Project Supported by Other Private Institutions, Avanos ve Gülşehir İlçelerinde Görülen Kronik Hastalıkların Prevelans İnsidans ve Risk Faktörlerinin Değerlendirildiği İzlem Çalışması, 2012 - 2013

Patent

Ünal S., Rapid method for detection of methicillin-resistant staphylococci, Patent, CHAPTER C Chemistry; Metallurgy, The Invention Registration Number: 0000 , Standard Registration, 1993

Ünal S., FemA gene of Staphylococcus epidermidis, FemA protein, and vectors and microorganisms comprising the femA gene, Patent, CHAPTER C Chemistry; Metallurgy, The Invention Registration Number: 000000 , Standard Registration, 1991

Activities in Scientific Journals

FLORA İNFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, Scientific Committee Membership, 2019 - Continues

INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS, Scientific Committee Membership, 2019 - Continues

ANNALS OF CLINICAL MICROBIOLOGY AND ANTIMICROBIALS, Scientific Committee Membership, 2019 - Continues

LE INFEZIONI IN MEDICINA : RIVISTA PERIODICA DI EZIOLOGIA, EPIDEMIOLOGIA, DIAGNOSTICA, CLINICA E TERAPIA DELLE PATOLOGIE INFETTIVE, Committee Member, 2019 - Continues

ACTA MEDICA ACADEMICA, Scientific Committee Membership, 2017 - Continues

Hastane İnfeksiyonları Dergisi, Committee Member, 2017 - Continues

INFECTIOUS DISEASES IN CLINICAL PRACTICE, Publication Committee Member, 2010 - Continues

HIV/AIDS Dergisi, First Editor, 1998 - Continues

MİKROBİYOLOJİ BULTENİ, Committee Member, 1995 - Continues

MİKROBİYOLOJİ BULTENİ, Publication Committee Member, 1994 - 2000

Memberships / Tasks in Scientific Organizations

Türk İç Hastalıkları Uzmanlık Derneği , Chairman, 2010 - Continues, Turkey
European Federation of Internal Medicine, Co-chairman, 2008 - Continues, United States Of America
Türk Hastane İnfeksiyonları Derneği , Honorary Chairman, 2000 - Continues, Turkey
Türk İç Hastalıkları Uzmanlık Derneği , Honorary Chairman, 1995 - Continues, Turkey
Türk Hastane İnfeksiyonları Derneği , Secretary General, 2000 - 2012, Turkey
Türk İç Hastalıkları Uzmanlık Derneği , Secretary General, 1999 - 2010, Turkey
Ankara AIDS Savaşım Derneği , Chairman, 1997 - 2001, Turkey
Infectious Diseases Association , Chairman, 1996 - 2000, Turkey
Türkiye Aile Planlaması Derneği ve Avrupa Topluluğu. AIDS: Üst Düzey Politika ve Karar Organları Girişimi Projesi ,
Consultant, 1995 - 1998, Turkey
Ankara Microbiology Association, Board Member, 1994 - 1997, Turkey
Secretary General, 1993 - 1997, Turkey
Infectious Diseases Association, Board Member, 1993 - 1996, Turkey

Metrics

Publication: 507
Citation (WoS): 11256
Citation (Scopus): 6152
H-Index (WoS): 39
H-Index (Scopus): 42

Invited Talks

Guidelines of Community Acquired Pneumonia by EFIM, Conference, 20th European Congress of Internal Medicine (ECIM), Spain, June 2022
Parallel Session 14: Vaccine Preventable Respiratory Tract Infections and Immunization Strategies During the COVID-19 Pandemic, Seminar, 20th European Congress of Internal Medicine (ECIM), Spain, June 2022
Covid 19 Pandemisi ve Aşılama, Conference, Gelişim Akademisi, Turkey, May 2022
I. ve V. oturumlar, Conference, Gelişim Akademisi, Turkey, May 2022
Olgularla Toraks BT Görüntülemesi. İç Hatalıkları Uzmanları için Malpraktis, Conference, TİHUD İç Hastalıkları Kış Okulu, Turkey, February 2022
COVID Aşılmasında Son Durum. İç Hatalıkları Uzmanları için Malpraktis, Seminar, TİHUD İç Hastalıkları Kış Okulu, Turkey, February 2022
Genç Dahiliyeciler Köşesi. İç Hatalıkları Uzmanları için Malpraktis, Conference, TİHUD İç Hastalıkları Kış Okulu, Turkey, February 2022
Antibiyotik Kullanımı ve Biyobelirteçler, Conference, Hastane İnfeksiyonları Kongresi HİKON 2021. , Turkey, December 2021
Antiretroviral therapy causes a reduction in T-cell exhaustion, which is preserved after switching to a new therapy regimen, Conference, 18th European AIDS Conference (EACS 2021), England, October 2021
Vaccination as an effective preventive measure in adult medicine, Seminar, International Internal Medicine Meetings-19. , Hungary, February 2020
Surveillance as a starting point to reduce surgical-site infection rates, Seminar, Infection Prevention Summit, Turkey, February 2020
Türkiye HIV/AIDS Kontrol Programı (2019-2024)'nın Yansımaları, Conference, T.C. Sağlık Bakanlığı&World Health Organization. Dünya AIDS Günü Toplantısı, Turkey, November 2019

Non Academic Experience

University, Hacettepe Üniversitesi, HÜTBAT

Professional Association, Ankara AIDS Savaşım Derneği , Yönetim

Professional Association, Enfeksiyon Hastalıkları Derneği , Yönetim