

# Prof. SEVTAP ARIKAN AKDAĞLI

## Personal Information

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## Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Tıp, Tıbbi Mikrobiyoloji, Turkey 1993 - 1993

Undergraduate, Hacettepe Üniversitesi, İngilizce Tıp Fakültesi, Tıp, Turkey 1982 - 1988

## Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Microbiology and Clinical Microbiology, Mycology

## Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Hacettepe Tıp Fakültesi, 2004 - Continues

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Mycosands: Fungal diversity and abundance in beach sand and recreational waters & mdash; Relevance to human health**  
Brandao J., Gangneux J. P. , Arikan-Akdagli S., Barac A., Bostanaru A. C. , Brito S., Bull M., Cerikcioglu N., Chapman B., Efstratiou M. A. , et al.  
SCIENCE OF THE TOTAL ENVIRONMENT, vol.781, 2021 (Journal Indexed in SCI)
- II. **Species distribution, azole resistance and related molecular mechanisms in invasive Candida parapsilosis complex isolates: Increase in fluconazole resistance in 21 years**  
Demirci-Duarte S., Arikan Akdağlı S., Gülmez Kıvanç D.  
MYCOSES, 2021 (Journal Indexed in SCI)
- III. **Expect the unexpected: fungemia caused by uncommon Candida species in a Turkish University Hospital**  
Özyavuz Alp Ş., Gülmez Kıvanç D., Kardaş R. C. , Karahan G., Taş Z., Gürsoy G., Ayaz Ceylan Ç. M. , Arikan Akdağlı S., Akova M.  
EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES, 2021 (Journal Indexed in SCI)
- IV. **Changing Trends in Isolation Frequencies and Species of Clinical Fungal Strains: What Do the 12-years (2008-2019) Mycology Laboratory Data Tell About?**  
Gülmez Kıvanç D., Sig A. K. , Akar N., Duyan S., Arikan Akdağlı S.  
MIKROBIYOLOJİ BULTENİ, vol.55, no.1, pp.53-66, 2021 (Journal Indexed in SCI)
- V. **A Rare Yeast: Cases of Rhodotorula mucilaginosa Infection Followed Up in a Tertiary University Hospital**  
Ayaz Ceylan Ç. M. , Gülmez Kıvanç D., Arikan Akdağlı S., Uzun Ö.  
MIKROBIYOLOJİ BULTENİ, vol.55, no.1, pp.91-98, 2021 (Journal Indexed in SCI)
- VI. **MixInYeast: A Multicenter Study on Mixed Yeast Infections**  
Medina N., Soto-Debran J. C. , Seidel D., AKYAR I., Badali H., Barac A., Bretagne S., Cag Y., Cassagne C., Castro C., et al.  
JOURNAL OF FUNGI, vol.7, no.1, 2021 (Journal Indexed in SCI)

- VII. **Invasive pulmonary aspergillosis treatment duration in haematology patients in Europe: An EFISG, IDWP-EBMT, EORTC-IDG and SEIFEM survey**  
Lanternier F., Seidel D., Pagano L., Styczynski J., Mikulska M., Pulcini C., Maertens J., Munoz P., Garcia-Vidal C., Rijnders B., et al.  
MYCOSES, vol.63, no.5, pp.420-429, 2020 (Journal Indexed in SCI)
- VIII. **Fungal infections of the skin and soft tissue**  
DOĞAN GÜNAYDIN S., ARIKAN AKDAĞLI S., AKOVA M.  
CURRENT OPINION IN INFECTIOUS DISEASES, vol.33, no.2, pp.130-136, 2020 (Journal Indexed in SCI)
- IX. **Phenotypic and Genotypic Evaluation of Azole Resistance in Aspergillus fumigatus Isolates from Clinical and Environmental Specimens**  
DOĞAN Ö., GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S.  
MIKROBIOLOJİ BULTENİ, vol.54, no.2, pp.291-305, 2020 (Journal Indexed in SCI)
- X. **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**  
Cornely O. A. , Alastruey-Izquierdo A., Arenz D., Chen S. C. A. , Dannaoui E., Hochhegger B., Hoenigl M., Jensen H. E. , Lagrou K., Lewis R. E. , et al.  
LANCET INFECTIOUS DISEASES, vol.19, no.12, 2019 (Journal Indexed in SCI)
- XI. **ECMM CandiReg-A ready to use platform for outbreaks and epidemiological studies**  
Koehler P., Arendrup M. C. , ARIKAN AKDAĞLI S., Bassetti M., Bretagne S., Klingspor L., Lagrou K., Meis J. F. , Rautemaa-Richardson R., Schelenz S., et al.  
MYCOSES, vol.62, no.10, pp.920-927, 2019 (Journal Indexed in SCI)
- XII. **Antifungal susceptibility profiles of rare ascomycetous yeasts**  
Perez-Hansen A., Lass-Floerl C., Lackner M., Aigner M., Alastruey-Izquierdo A., Arikani-Akdagli S., Bader O., Becker K., Boekhout T., Buzina W., et al.  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, vol.74, no.9, pp.2649-2656, 2019 (Journal Indexed in SCI)
- XIII. **First multicenter report of in vitro resistance rates in candidemia isolates in Turkey**  
ARIKAN AKDAĞLI S., GÜLMEZ KIVANÇ D., DOĞAN Ö., ÇERİKÇİOĞLU N., DOLUCA DERELİ M., BİRİNCİ A., YILDIRAN Ş. T. , ENER B., ÖZ Y., METİN D. Y. , et al.  
JOURNAL OF GLOBAL ANTIMICROBIAL RESISTANCE, vol.18, pp.230-234, 2019 (Journal Indexed in SCI)
- XIV. **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**  
Bassetti M., Scudeller L., Giacobbe D. R. , Lamoth F., Righi E., Zuccaro V., Grecchi C., Rebuffi C., AKOVA M., Alastruey-Izquierdo A., et al.  
MYCOSES, vol.62, no.4, pp.310-319, 2019 (Journal Indexed in SCI)
- XV. **Antifungal Resistance: Specific Focus on Multidrug Resistance in Candida auris and Secondary Azole Resistance in Aspergillus fumigatus**  
ARIKAN AKDAĞLI S., Ghannoum M., Meis J. F.  
JOURNAL OF FUNGI, vol.4, no.4, 2018 (Journal Indexed in SCI)
- XVI. **In vitro activities of antifungal drugs against environmental Exophiala isolates and review of the literature**  
Gulmez D., Dogan O., Boral B., Dogen A., Ilkit M., de Hoog G. S. , Arikani-Akdagli S.  
MYCOSES, vol.61, no.8, pp.561-569, 2018 (Journal Indexed in SCI)
- XVII. **Diagnosis and management of Aspergillus diseases: executive summary of the 2017 ESCMID-ECMM-ERS guideline**  
Ullmann A. J. , Aguado J. M. , Arikani-Akdagli S., Denning D. W. , Groll A. H. , Lagrou K., Lass-Floerl C., Lewis R. E. , Munoz P., Verweij P. E. , et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.24, 2018 (Journal Indexed in SCI)
- XVIII. **Azole-Resistance in Aspergillus terreus and Related Species: An Emerging Problem or a Rare Phenomenon?**  
Zoran T., Sartori B., Sappl L., Aigner M., Sanchez-Reus F., Rezusta A., Chowdhary A., Taj-Aldeen S. J. , Arendrup M. C. ,

- Oliveri S., et al.  
FRONTIERS IN MICROBIOLOGY, vol.9, 2018 (Journal Indexed in SCI)
- XIX. **A prospective international Aspergillus terreus survey: an EFISG, ISHAM and ECMM joint study**  
Risslegger B., Zoran T., Lackner M., Aigner M., Sanchez-Reus F., Rezusta A., Chowdhary A., Taj-Aldeen S. J., Arendrup M. C., Oliveri S., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.23, no.10, 2017 (Journal Indexed in SCI)
- XX. **Evaluation of PNA-FISH Method for Direct Identification of Candida Species in Blood Culture Samples and Its Potential Impact on Guidance of Antifungal Therapy**  
Dogan O., İNKAYA A. Ç., Gulmez D., UZUN Ö., AKOVA M., ARIKAN AKDAĞLI S.  
MIKROBIYOLOJİ BÜLTENİ, vol.50, no.4, pp.580-589, 2016 (Journal Indexed in SCI)
- XXI. **Evaluation of Antifungal Efficacy of 0.1% and 0.25% Riboflavin with UVA: A Comparative In Vitro Study**  
Bilgihan K., KALKANCI A., Ozdemir H. B., Yazar R., Karakurt F., Yuksel E., Otag F., Karabicak N., ARIKAN AKDAĞLI S.  
CURRENT EYE RESEARCH, vol.41, no.8, pp.1050-1056, 2016 (Journal Indexed in SCI)
- XXII. **Comparison of Microdilution and Disk Diffusion Methods for the Detection of Fluconazole and Voriconazole Susceptibility Against Clinical Candida glabrata Isolates and Determination of Changing Susceptibility with New CLSI Breakpoints**  
Hazirolan G., SARIBAŞ Z., ARIKAN AKDAĞLI S.  
MIKROBIYOLOJİ BÜLTENİ, vol.50, no.3, pp.428-437, 2016 (Journal Indexed in SCI)
- XXIII. **In vitro activities of six antifungal drugs against Exophiala spp. isolated from dishwashers and railway sleepers in Turkey**  
Gulmez D., Dogan-Aycik O., Boral B., Dogen A., İLKİT M. M., de Hoog G. S., Arikan-Akdagli S.  
MYCOSES, vol.58, pp.63, 2015 (Journal Indexed in SCI)
- XXIV. **Aspergillosis, mucormycosis, and other mould infections: the role of the mycologists**  
Arikan-Akdagli S.  
MYCOSES, vol.58, pp.28, 2015 (Journal Indexed in SCI)
- XXV. **Is the extraction by Whatman FTA filter matrix technology and sequencing of large ribosomal subunit D1-D2 region sufficient for identification of clinical fungi?**  
Kiraz N., ÖZ Y., ASLAN H., Erturan Z., ENER B., ARIKAN AKDAĞLI S., Muslumanoglu H., Cetinkaya Z.  
MYCOSES, vol.58, no.10, pp.588-597, 2015 (Journal Indexed in SCI)
- XXVI. **Epidemiology of candidaemia in a tertiary care university hospital: 10-year experience with 381 candidaemia episodes between 2001 and 2010**  
Alp S., ARIKAN-AKDAGLI S., GULMEZ D., ASCIOGLU S., UZUN Ö., AKOVA M.  
MYCOSES, vol.58, no.8, pp.498-505, 2015 (Journal Indexed in SCI)
- XXVII. **Prospective Multicenter International Surveillance of Azole Resistance in Aspergillus fumigatus**  
van der Linden J. W. M., Arendrup M. C., Warris A., Lagrou K., Pelloux H., Hauser P. M., Chryssanthou E., Mellado E., Kidd S. E., Tortorano A. M., et al.  
EMERGING INFECTIOUS DISEASES, vol.21, no.6, pp.1041-1044, 2015 (Journal Indexed in SCI)
- XXVIII. **Candidaemia in a paediatric centre and importance of central venous catheter removal**  
KARADAG-ONCEL E., KARA A., ÖZSÜREKÇİ Y., ARIKAN-AKDAGLI S., CENGİZ A. B., CEYHAN M., GÜR D., CELİK M., OZKAYA-PARLAKAY A.  
MYCOSES, vol.58, no.3, pp.140-148, 2015 (Journal Indexed in SCI)
- XXIX. **Aspergillus terreus Infection in a Sutureless Self-sealing Incision Made During Cataract Surgery**  
ERDEM E., BORAL A. H., ARIKAN AKDAĞLI S., ESEN E., AÇIKALIN A., YAĞMUR M., Ilkit M.  
MYCOPATHOLOGIA, vol.179, pp.129-134, 2015 (Journal Indexed in SCI)
- XXX. **Improvement in the outcome of invasive fusariosis in the last decade**  
Nucci M., Marr K. A., Vehreschild M. J. G. T., de Souza C. A., Velasco E., Cappellano P., Carlesse F., Queiroz-Telles F., Sheppard D. C., Kindo A., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.20, no.6, pp.580-585, 2014 (Journal Indexed in SCI)
- XXXI. **ESCMID dagger and ECMM double dagger joint clinical guidelines for the diagnosis and management of mucormycosis 2013**

- Cornely O. A. , Arikan-Akdagli S., Dannaoui E., Groll A. H. , Lagrou K., Chakrabarti A., Lanternier F., Pagano L., Skiada A., Akova M., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.20, pp.5-26, 2014 (Journal Indexed in SCI)
- XXXII. **ESCMID and ECMM joint guidelines on diagnosis and management of hyalohyphomycosis: *Fusarium spp.*, *Scedosporium spp.* and others**  
Tortorano A. M. , Richardson M., Roilides E., van Diepeningen A., Caira M., Munoz P., Johnson E., Meletiadis J., Pana Z. -, Lackner M., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.20, pp.27-46, 2014 (Journal Indexed in SCI)
- XXXIII. **ESCMID and ECMM joint clinical guidelines for the diagnosis and management of systemic phaeohyphomycosis: diseases caused by black fungi**  
Chowdhary A., Meis J. F. , Guarro J., de Hoog G. S. , Kathuria S., Arendrup M. C. , Arikan-Akdagli S., Akova M., Boekhout T., Caira M., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.20, pp.47-75, 2014 (Journal Indexed in SCI)
- XXXIV. **Epidemiology of antifungal drug resistance**  
Gomez Lopez A., Arikan-Akdagli S.  
MYCOSES, vol.56, pp.17, 2013 (Journal Indexed in SCI)
- XXXV. **Is the extraction by Whatman FTA filter matrix technology and sequencing of large ribosomal subunit D1/D2 region sufficient for identification of clinical fungi?**  
Kiraz N., Oz Y., Aslan H., Erturan Z., Ener B., Arikan-Akdagli S., Muslumanoglu M. H. , Cetinkaya Z.  
MYCOSES, vol.56, pp.136, 2013 (Journal Indexed in SCI)
- XXXVI. **Distribution, virulence attributes and antifungal susceptibility patterns of *Candida parapsilosis* complex strains isolated from clinical samples**  
TOSUN İ., Akyuz Z., Guler N. C. , Gulmez D., BAYRAMOĞLU G., KAKLIKKAYA N., Arikan-Akdagli S., AYDİN F.  
MEDICAL MYCOLOGY, vol.51, no.5, pp.483-492, 2013 (Journal Indexed in SCI)
- XXXVII. **Isolation of *Scedosporium apiospermum* (Teleomorph: *Pseudallescheria apiosperma*) from an Acute Myeloid Leukemia Patient**  
ERGİN Ç., KUTLU M., ARIKAN AKDAĞLI S., SARIBAŞ Z., Aydeniz Ozansoy F., SARI İ., DURSUNOĞLU N.  
MIKROBİYOLOJİ BÜLTENİ, vol.47, no.2, pp.351-355, 2013 (Journal Indexed in SCI)
- XXXVIII. **Head-to-Head Comparison of Inhibitory and Fungicidal Activities of Fluconazole, Itraconazole, Voriconazole, Posaconazole, and Isavuconazole against Clinical Isolates of *Trichosporon asahii***  
HAZIROLAN G., CANTON E., ŞAHİN S., ARIKAN AKDAĞLI S.  
Antimicrobial Agents And Chemotherapy, vol.57, pp.4841-4847, 2013 (Journal Indexed in SCI)
- XXXIX. **ESCMID\* guideline for the diagnosis and management of *Candida* diseases 2012: patients with HIV infection or AIDS**  
Lortholary O., Petrikos G., Akova M., Arendrup M. C. , Arikan-Akdagli S., Bassetti M., Bille J., Calandra T., Castagnola E., Cornely O. A. , et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.68-77, 2012 (Journal Indexed in SCI)
- XL. **ESCMID\* guideline for the diagnosis and management of *Candida* diseases 2012: adults with haematological malignancies and after haematopoietic stem cell transplantation (HCT)**  
Ullmann A. J. , Akova M., Herbrecht R., Viscoli C., Arendrup M. C. , Arikan-Akdagli S., Bassetti M., Bille J., Calandra T., Castagnola E., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.53-67, 2012 (Journal Indexed in SCI)
- XLI. **ESCMID\* guideline for the diagnosis and management of *Candida* diseases 2012: developing European guidelines in clinical microbiology and infectious diseases**  
Ullmann A. J. , Cornely O. A. , Donnelly J. P. , Akova M., Arendrup M. C. , Arikan-Akdagli S., Bassetti M., Bille J., Calandra T., Castagnola E., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.1-8, 2012 (Journal Indexed in SCI)
- XLII. **ESCMID\* guideline for the diagnosis and management of *Candida* diseases 2012: diagnostic procedures**  
Cuenca-Estrella M., Verweij P. E. , Arendrup M. C. , Arikan-Akdagli S., Bille J., Donnelly J. P. , Jensen H. E. , Lass-Floerl C., Richardson M. D. , Akova M., et al.

- CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.9-18, 2012 (Journal Indexed in SCI)
- XLIII. **ESCMID\* guideline for the diagnosis and management of Candida diseases 2012: non-neutropenic adult patients**  
Cornely O. A. , Bassetti M., Calandra T., Garbino J., Kullberg B. J. , Lortholary O., Meersseman W., Akova M., Arendrup M. C. , Arikan-Akdagli S., et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.19-37, 2012 (Journal Indexed in SCI)
- XLIV. **ESCMID\* guideline for the diagnosis and management of Candida diseases 2012: prevention and management of invasive infections in neonates and children caused by Candida spp.**  
Hope W. W. , Castagnola E., Groll A. H. , Roilides E., Akova M., Arendrup M. C. , Arikan-Akdagli S., Bassetti M., Bille J., Cornely O. A. , et al.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.18, pp.38-52, 2012 (Journal Indexed in SCI)
- XLV. **Influence of serum on in vitro susceptibility testing of echinocandins for Candida parapsilosis and Candida guilliermondii**  
SARIBAŞ Z., Yurdakul P., Cetin-Hazirolan G., Arikan-Akdagli S.  
MYCOSES, vol.55, no.2, pp.156-160, 2012 (Journal Indexed in SCI)
- XLVI. **Azole resistance in Aspergillus: global status in Europe and Asia**  
Arikan-Akdagli S.  
ADVANCES AGAINST ASPERGILLOSIS I, vol.1272, pp.9-14, 2012 (Journal Indexed in SCI)
- XLVII. **Trichosporon spp.**  
Arikan-Akdagli S.  
MYCOSES, vol.54, pp.21, 2011 (Journal Indexed in SCI)
- XLVIII. **Geotrichum spp.**  
Arikan-Akdagli S.  
MYCOSES, vol.54, pp.21, 2011 (Journal Indexed in SCI)
- XLIX. **POSTTRAUMATIC PRIMARY CUTANEOUS ASPERGILLOSIS WITH CANDIDA GUILLIERMONDII INFECTION IN A HEALTHY HOST**  
Turksen Z., Yagci S., Karadag A. S. , Tezer A., Taner O. F. , Tekin F., ARIKAN AKDAĞLI S.  
MIKROBİYOLOJİ BÜLTENİ, vol.44, no.4, pp.665-670, 2010 (Journal Indexed in SCI)
- L. **Molecular identification, genotyping, and drug susceptibility of the basidiomycetous yeast pathogen Trichosporon isolated from Turkish patients**  
Kalkanci A., Sugita T., ARIKAN AKDAĞLI S., Yucesoy M., ENER B., Otag F., KİRAZ N., Kustimur S., SANCAK B., Evcı C., et al.  
MEDICAL MYCOLOGY, vol.48, no.1, pp.141-146, 2010 (Journal Indexed in SCI)
- LI. **Fungal Drug Resistance Assays**  
ARIKAN AKDAĞLI S., Rex J. H.  
ANTIMICROBIAL DRUG RESISTANCE, VOL 2: CLINICAL AND EPIDEMIOLOGICAL ASPECTS, pp.1171-1186, 2009 (Journal Indexed in SCI)
- LII. **Systemic phaeohyphomycosis due to Exophiala (Wangiella) in an immunocompetent child**  
Alabaz D., KİBAR F., ARIKAN AKDAĞLI S., SANCAK B., Celik U., Aksaray N., Turgut M.  
MEDICAL MYCOLOGY, vol.47, no.6, pp.653-657, 2009 (Journal Indexed in SCI)
- LIII. **MOLECULAR TYPING OF CLINICAL CANDIDA KRUSEI ISOLATES BY USING RESTRICTION ENDONUCLEASE ANALYSIS OF GENOMIC DNA AND POLYMERASE CHAIN REACTION**  
SANCAK B., MENEMENLİOĞLU D., Aydin N. G. , ERGÜVEN S., ARIKAN AKDAĞLI S.  
MIKROBİYOLOJİ BÜLTENİ, vol.42, no.4, pp.635-644, 2008 (Journal Indexed in SCI)
- LIV. **Current status of antifungal susceptibility testing methods**  
ARIKAN AKDAĞLI S.  
MEDICAL MYCOLOGY, vol.45, no.7, pp.569-587, 2007 (Journal Indexed in SCI)
- LV. **Antifungal Agents**  
ARIKAN AKDAĞLI S., Rex J. H.  
MANUAL OF CLINICAL MICROBIOLOGY, 9TH ED, pp.1949-1960, 2007 (Journal Indexed in SCI)
- LVI. **Cryptosporidium parvum prevalence in a group of Turkish children**

AKYÖN YILMAZ Y., ERGÜVEN S., ARIKAN AKDAĞLI S., YURDAKÖK K., Günalp A.  
Turkish Journal of Pediatrics, vol.41, pp.189-196, 1999 (Journal Indexed in SCI)

- LVII. **Cryptosporidiosis in immunocompromised patients in a Turkish University Hospital**  
ARIKAN AKDAĞLI S., ERGÜVEN S., AKYÖN YILMAZ Y., Günalp A.  
Acta Microbiologica Et Immunologica Hungarica, vol.46, pp.33-40, 1999 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **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 (Journal Indexed in ESCI)
- II. **A Rare Presentation of Pulmonary Aspergillosis Bronchial Stump Aspergillosis**  
Karcioğlu O., DOĞAN R., UZUN Ö., TOKAT F., GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S., SELÇUK Z. T.  
JOURNAL OF BRONCHOLOGY & INTERVENTIONAL PULMONOLOGY, vol.27, no.2, 2020 (Journal Indexed in ESCI)
- III. **A Rare Presentation of Pulmonary Aspergillosis**  
Karcioğlu O., DOĞAN R., UZUN Ö., TOKAT F., GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S., SELÇUK Z. T.  
JOURNAL OF BRONCHOLOGY & INTERVENTIONAL PULMONOLOGY, vol.27, no.2, pp.28-33, 2020 (Refereed Journals of Other Institutions)
- IV. **Invasive Mould Infections in Intensive Care Units: Epidemiology, Microbiologic Diagnosis and Antifungal Resistance**  
Sig A. K. , ARIKAN AKDAĞLI S.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.10, no.2, pp.63-69, 2019 (Journal Indexed in ESCI)
- V. **Pulmonary aspergillosis after treatment with infliximab in Still's disease and a literature review of Still's disease and pulmonary aspergillosis**  
ŞEYHOĞLU E., ERDEN A., KILIÇ L., KARADAĞ Ö., ARIKAN AKDAĞLI S., AKDOĞAN A., KALYONCU U.  
EUROPEAN JOURNAL OF RHEUMATOLOGY, vol.5, no.1, pp.75-78, 2018 (Journal Indexed in ESCI)
- VI. **Fungemi olgularında hızlı bir ön tanımlama testi Pozitif kan kültürü şişesinden yapılan doğrudan germ tüp testinin değerlendirilmesi**  
DOĞAN AYÇIK Ö., GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S.  
ANKEM Dergisi, vol.30, pp.102-108, 2016 (Other Refereed National Journals)
- VII. **In Vitro Antifungal Activities of Antimicrobial Coated/Impregnated Central Venous Catheters Against Candida Albicans**  
Geyik S. G. , Gursoy B., SANCAK B., ARIKAN AKDAĞLI S., Yorganci K.  
JOURNAL OF MEDICAL AND SURGICAL INTENSIVE CARE MEDICINE, vol.1, no.1, pp.10-13, 2010 (Journal Indexed in ESCI)

## Books & Book Chapters

- I. **Mikoloji, Antifungal İlaçlar, Duyarlılık Testleri, Direnç**  
GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S.  
in: Tıbbi Mikrobiyoloji Akıl Notları, Yakut Akyön Yılmaz, Editor, Güneş Tıp Kitabevleri, Ankara, pp.205-208, 2018
- II. **Mikoloji, Mantar Hastalıkları**  
GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S.  
in: Tıbbi Mikrobiyoloji Akıl Notları, Yakut Akyön Yılmaz, Editor, Güneş Tıp Kitabevleri, Ankara, pp.184-204, 2018
- III. **Mantarların Genel Özellikleri ve Mikozylar**  
GÜLMEZ KIVANÇ D., ARIKAN AKDAĞLI S.  
in: Tıbbi Mikrobiyoloji Akıl Notları, Yakut Akyön Yılmaz, Editor, Güneş Tıp Kitabevleri, Ankara, pp.181-184, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **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
- II. **Changing trends in genus and species distributions of clinical fungal strains: An evaluation of ten-year data from a tertiary care center in Turkey**  
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h-index (WOS):20