

## Prof. NURVER ÜLGER

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### Education Information

Expertise In Medicine, Marmara University, School of Medicine, Basic Medical Sciences, Turkey 2013 - 2017

Undergraduate, Cumhuriyet Üniversitesi, Tıp Fakültesi, Tıp Pr., Turkey 1977 - 1985

### Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences

### Academic Titles / Tasks

Professor, Marmara University, School of Medicine, Basic Medical Sciences, 2013 - Continues

### Advising Theses

ÜLGER N., Bacteroides Fragilis Grubu Bakterilerde Karbapenem ve 5-Nitroimidazol Direncinin Fenotipik ve Genotipik Yöntemlerle Araştırılması, Expertise In Medicine, Ö.Uzunkaya(Student), Continues

ÜLGER N., Toksin İsteği İle Gelen Dışkılarından Üretilen C.Difficile Kökenlerinde Toksin Varyantlarının Araştırılması, Expertise In Medicine, D.Umut(Student), Continues

ÜLGER N., Akne vulgarisli hastalardan üretilen propionibacterium acnes kökenlerinin genotiplendirilmesi, genotip ile akne şiddeti arasındaki ilişkinin araştırılması, Postgraduate, N.Özel(Student), Continues

ÜLGER N., Toprak N., İnvaziv örneklerden izole edilen klebsiella pneumoniae suşlarının aminoglikozid antibiyotiklere direncinin araştırılması, Postgraduate, T.Pulat(Student), 2019

ÜLGER N., Farklı kalsiyum konsantrasyonlarının enterotoksijenik bacteroides fragilis kökenlerinin üremesi üzerindeki etkisinin araştırılması, Postgraduate, N.Balkan(Student), 2011

ÜLGER N., Akne vulgarisli hastalardan üretilen propionibacterium acnes kökenlerinin genotiplendirilmesi, genotip ile akne şiddeti arasındaki şiddetin araştırılması, Postgraduate, N.Özel(Student), 2009

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

- Polymicrobial bacteremia due to Lactobacillus jensenii and Veillonella montpellierensis in a pregnant patient; case report and review of literature**  
ÜLGER N., BOZAN T., Yılmaz S., ESİM BÜYÜKBAYRAK E., TİGEN E.  
ANAEROBE, vol.75, 2022 (SCI-Expanded)

- II. **Sepsis caused by Anaerococcus nagyae after transarterial- chemoembolization for hepatocellular carcinoma: Case report and literature review**  
ÜLGER N., Sayin E., Akilli F. M., Gundogdu A.  
ANAEROBE, vol.72, 2021 (SCI-Expanded)
- III. **Frequency and associated factors for carbapenem-non-susceptible Bacteroides fragilis group bacteria colonization in hospitalized patients: Case control study in a university hospital in Turkey.**  
Ulger Toprak N., Akgul O., Bilgin H., Ozaydin A. N., Altinkanat Gelmez G., Sayin E., Sili U., Kortten V., Soyletir G.  
Indian journal of medical microbiology, vol.39, no.4, pp.518-522, 2021 (SCI-Expanded)
- IV. **Phylotyping and Determining the Antimicrobial Susceptibility of Cutibacterium acnes Isolated from Patients with Acne Vulgaris**  
Ozel Kaya N., Usta I., Demircay Z. O., ÜLGER N.  
MIKROBIYOLOJİ BULTENİ, vol.55, no.4, pp.465-479, 2021 (SCI-Expanded)
- V. **Hospital acquired Clostridioides difficile infection and risk factors for severity in a university hospital: A prospective study.**  
Bilgin H., Sayin E., Gurun H. P., Tukenmez-Tigen E., Toprak N., KORTEN V.  
American journal of infection control, vol.48, no.12, pp.1426-1430, 2020 (SCI-Expanded)
- VI. **Detection of beta-lactamase production in clinical Prevotella species by MALDI-TOF MS method**  
Toprak N., Akgul O., Soki J., Soyletir G., Nagy E.  
ANAEROBE, vol.65, 2020 (SCI-Expanded)
- VII. **Comparative in vitro activity of plazomicin and older aminoglycosides against Enterobacterales isolates; prevalence of aminoglycoside modifying enzymes and 16S rRNA methyltransferases.**  
Gur D., Hasdemir U., ÇAKAR A., Cavusoglu I., Celik T., Aksu B., SANCAK B., ALTUN B., Soyletir G., ÜLGER N., et al.  
Diagnostic microbiology and infectious disease, vol.97, no.4, pp.115092, 2020 (SCI-Expanded)
- VIII. **In Vitro Activities of Antimicrobials Against Toxigenic Clostridioides difficile Isolates Obtained in a University Training and Research Hospital in Turkey**  
Sayin E., Bilgin H., Soyletir G., Toprak N.  
MIKROBIYOLOJİ BULTENİ, vol.54, no.3, pp.368-377, 2020 (SCI-Expanded)
- IX. **Antimicrobial Susceptibility of Pathogenic Gram-positive Anaerobic Cocci: Data of a University Hospital in Turkey**  
Akgul O., Soyletir G., Toprak N.  
MIKROBIYOLOJİ BULTENİ, vol.54, no.3, pp.404-417, 2020 (SCI-Expanded)
- X. **Antimicrobial Susceptibility Profiles of Prevotella Species Determined by Gradient Test Method in Two Centers in Istanbul**  
Ulger Toprak N., Akgul O., Kulekci G., Soyletir G.  
MIKROBIYOLOJİ BULTENİ, vol.54, no.2, pp.246-256, 2020 (SCI-Expanded)
- XI. **A Europe-wide assessment of antibiotic resistance rates in Bacteroides and Parabacteroides isolates from intestinal microbiota of healthy subjects**  
Soki J., Wybo I., Hajdu E., Toprak N., Jeverica S., Stingu C., Tierney D., Perry J. D., Matuz M., Urban E., et al.  
ANAEROBE, vol.62, 2020 (SCI-Expanded)
- XII. **Comparing identification of clinically relevant Prevotella species by VITEK MS and MALDI biotyper**  
Toprak N., Veloo A. C. M., Urban E., Wybo I., Jean-Pierre H., Morris T., Justesen U. S., Tripkovic V., Jeverica S., Soyletir G., et al.  
ACTA MICROBIOLOGICA ET IMMUNOLOGICA HUNGARICA, vol.67, no.1, pp.6-13, 2020 (SCI-Expanded)
- XIII. **Evaluation of direct 16S rRNA PCR from clinical samples for bacterial detection in normally sterile body sites**  
Satilmis S., Toprak N., ILGIN C., Soyletir G.  
JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.13, no.11, pp.978-983, 2019 (SCI-Expanded)
- XIV. **Polymicrobial anaerobic meningitis caused by Bacteroides fragilis, Bacteroides thetaiotaomicron, Fusobacterium necrophorum and Slackia exigua in a patient with mastoiditis following otitis media**  
Kalay G. N., Dalgic N., Bozan T., Ulger-Toprak N., Bayraktar B., Soyletir G.  
ANAEROBE, vol.56, pp.95-97, 2019 (SCI-Expanded)

- XV. **Performance of mass spectrometric identification of clinical *Prevotella* species using the VITEK MS system: A prospective multi-center study**  
Toprak N., Alida V. C. M., Urban E., Wybo I., Justesen U. S., Jean-Pierre H., Morris T., Akgul O., Kulekci G., Soyletir G., et al.  
ANAEROBE, vol.54, pp.205-209, 2018 (SCI-Expanded)
- XVI. **A multicenter survey of antimicrobial susceptibility of *Prevotella* species as determined by Etest methodology**  
Toprak N., Veloo A. C. M., Urban E., Wybo I., Justesen U. S., Jean-Pierre H., Morris T., Akgul O., Kulekci G., Soyletir G., et al.  
ANAEROBE, vol.52, pp.9-15, 2018 (SCI-Expanded)
- XVII. **A rare and emerging pathogen: *Raoultella planticola* identification based on 16S rRNA in an infant**  
Atici S., Unkar Z. A., Demir S., Akkoc G., YAKUT N., Yilmaz S., Erdem K., MEMİŞOĞLU A., ÜLGER N., Soysal A., et al.  
JOURNAL OF INFECTION AND PUBLIC HEALTH, vol.11, no.1, pp.130-132, 2018 (SCI-Expanded)
- XVIII. ***Clostridium difficile*: A rare cause of pyogenic liver abscess**  
Toprak N., Balkose G., Durak D., DULUNDU E., Demirbas T., Yegen C., Soyletir G.  
ANAEROBE, vol.42, pp.108-110, 2016 (SCI-Expanded)
- XIX. **Ventilator-associated pneumonia caused by *Chryseobacterium indologenes*: a rare infant case and review of the literature**  
Atici S., Unkar Z. A., Erdem K., KEPENEKLİ KADAYİFCİ E., Karaaslan A., MEMİŞOĞLU A., Soysal A., Toprak N., Soyletir G., ÖZEK E., et al.  
SPRINGERPLUS, vol.5, 2016 (SCI-Expanded)
- XX. **Hospital acquired *Clostridium difficile* infection in pediatric wards: a retrospective case-control study**  
Karaaslan A., Soysal A., YAKUT N., Akkoc G., Demir S., Atici S., Toprak N., Soyletir G., Bakir M.  
SPRINGERPLUS, vol.5, 2016 (SCI-Expanded)
- XXI. **In Vitro Evaluation of Planktonic Growth on Experimental Cement-Retained Titanium Surfaces**  
Balci N., Cakan U., Aksu B., Akgul O., ÜLGER N.  
MEDICAL SCIENCE MONITOR, vol.22, pp.1180-1185, 2016 (SCI-Expanded)
- XXII. ***Lactococcus lactis* spp *lactis* infection in infants with chronic diarrhea: two cases report and literature review in children**  
Karaaslan A., Soysal A., KEPENEKLİ KADAYİFCİ E., YAKUT N., Demir S., Akkoc G., Atici S., Sarmis A., Toprak N., Bakir M.  
JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.10, no.3, pp.304-307, 2016 (SCI-Expanded)
- XXIII. **Bacteraemia caused by *Clostridium symbiosum*: Case report and review of the literature**  
Toprak N., Ozcan E. T., Pekin T., Yumuk P. F., Soyletir G.  
INDIAN JOURNAL OF MEDICAL MICROBIOLOGY, vol.32, no.1, pp.92-94, 2014 (SCI-Expanded)
- XXIV. **[The first metronidazole-resistant *Bacteroides* species isolated at Marmara University Hospital: *Bacteroides thetaiotaomicron*].**  
Toprak Ülger N., Sayin E., Dane F., Söyletir G.  
Mikrobiyoloji bulteni, vol.47, no.4, pp.717-21, 2013 (SCI-Expanded)
- XXV. ***Peptoniphilus duerdenii* sp nov and *Peptoniphilus koenoenieniae* sp nov., isolated from human clinical specimens**  
Ulger-Toprak N., Lawson P. A., Summanen P., O'Neal L., Finegold S. M.  
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.62, pp.2336-2341, 2012 (SCI-Expanded)
- XXVI. **Susceptibility profiles and resistance genes for carbapenems (*cfiA*) and metronidazole (*nim*) among *Bacteroides* species in a Turkish University Hospital**  
Toprak N., Uzunkaya O. D., Soki J., Soyletir G.  
ANAEROBE, vol.18, no.1, pp.169-171, 2012 (SCI-Expanded)
- XXVII. **[Can meropenem E-test be used to estimate the presence of carbapenem resistance gene *cfiA* among *Bacteroides fragilis* strains?].**

- Toprak Ülger N., Ilki A., Ozel N., Balkan N., Söyletir G.  
Mikrobiyoloji bulteni, vol.45, pp.385-91, 2011 (SCI-Expanded)
- XXVIII. **Investigation of Toxin Genes of Clostridium difficile Strains Isolated from Hospitalized Patients with Diarrhoea at Marmara University Hospital**  
Deniz U., Ülger N., Aksu M. B., Karavuş M., Söyletir G.  
MIKROBIYOLOJİ BULTENİ, vol.45, pp.1-10, 2011 (SCI-Expanded)
- XXIX. **NEONATAL CANDIDA INFECTIONS AND THE ANTIFUNGAL SUSCEPTIBILITIES OF THE RELATED CANDIDA SPECIES**  
Altuncu E., Bilgen H. S., Cerikcoglu N., Ilki A., ÜLGER N., Bakir M., Akman I., ÖZEK E.  
MIKROBIYOLOJİ BULTENİ, vol.44, no.4, pp.593-603, 2010 (SCI-Expanded)
- XXX. **Gemella asaccharolytica sp nov., isolated from human clinical specimens**  
Ulger-Toprak N., Summanen P. H., Liu C., Rowlinson M., Finegold S. M.  
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.60, pp.1023-1026, 2010 (SCI-Expanded)
- XXXI. **Murdochiella asaccharolytica gen. nov., sp nov., a Gram-stain-positive, anaerobic coccus isolated from human wound specimens**  
Ulger-Toprak N., Liu C., Summanen P. H., Finegold S. M.  
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.60, pp.1013-1016, 2010 (SCI-Expanded)
- XXXII. **Rapid reporting of urine culture results: impact of the uro-quick screening system**  
Ilki A., Bekdemir P., ÜLGER N., Soyletir G.  
NEW MICROBIOLOGICA, vol.33, no.2, pp.147-153, 2010 (SCI-Expanded)
- XXXIII. **A possible role of Bacteroides fragilis enterotoxin in the aetiology of colorectal cancer**  
Toprak N., Yagci A., Gulluoglu B. M., Akin M. L., Demirkalem P., Celenk T., Soyletir G.  
CLINICAL MICROBIOLOGY AND INFECTION, vol.12, no.8, pp.782-786, 2006 (SCI-Expanded)
- XXXIV. **The distribution of the bft alleles among enterotoxigenic Bacteroides fragilis strains from stool specimens and extraintestinal sites**  
Ulger N., Rajendram D., Yagci A., Gharbia S., Shah H., Gulluoglu B., Akin L., Demirkalem P., Celenk T., Soyletir G.  
ANAEROBE, vol.12, no.2, pp.71-74, 2006 (SCI-Expanded)
- XXXV. **Do antimicrobial susceptibility patterns of colonic isolates of Bacteroides species change after antibiotic prophylaxis with cefoxitine during elective abdominal surgery?**  
Ulger N., Gulluoglu B., Cakici O., Akin M., Demirkalem P., Celenk T., Soyletir G.  
WORLD JOURNAL OF SURGERY, vol.29, no.10, pp.1311-1315, 2005 (SCI-Expanded)
- XXXVI. **Microbiology of sinusitis and the predictive value of throat culture for the aetiology of sinusitis.**  
Ilki A., Ulger N., Inanli S., Ozer E., Arikan C., Bakir M., Soyletir G.  
Clinical microbiology and infection : the official publication of the European Society of Clinical Microbiology and Infectious Diseases, vol.11, no.5, pp.407-10, 2005 (SCI-Expanded)
- XXXVII. **Comparison of antimicrobial resistance patterns of enterotoxin gene positive and negative Bacteroides fragilis isolates Enterotoksin geni pozitif ve negatif Bacteroides fragilis izolatlarının antibiyotiklere direnç durumlarının karşılaştırılması**  
Ülger Toprak N., Yağci A., Çelik C., Çakici O., Söyletir G.  
Mikrobiyoloji Bulteni, vol.39, no.2, pp.145-152, 2005 (SCI-Expanded)
- XXXVIII. **Investigation of enzyme activities of dermatophytes isolated from different clinical samples by ApiZYM method Çeşitli klinik örneklerden izole edilen dermatofitlerin enzim aktivitelerinin ApiZYM yöntemiyle tayini**  
TOPRAK N., DEMİRÇAY Z., ÇERİKÇİOĞLU N., KARAVUŞ M., JOHANSSON C.  
Mikrobiyoloji Bulteni, vol.39, no.2, pp.183-189, 2005 (SCI-Expanded)
- XXXIX. **Antimicrobial susceptibilities of Bacteroides fragilis and Bacteroides thetaiotaomicron strains isolated from clinical specimens and human intestinal microbiota**  
Toprak N., Celik C., Cakici O., Soyletir G.  
ANAEROBE, vol.10, no.5, pp.255-259, 2004 (SCI-Expanded)

- XL. **Surveillance of Haemophilus influenzae among respiratory tract samples of Turkish children.**  
Yagci A, Ilki A, Akbenlioglu C, Ulger N, Inanli S, Soyletir G, Bakir M.  
International journal of antimicrobial agents, vol.22, no.5, pp.548-50, 2003 (SCI-Expanded)
- XLI. **Pharyngeal colonization with Haemophilus influenzae type b among healthy Turkish infants and children.**  
Bakir M, Yagci A, Ulger N, Akbenlioglu C, Ilki A, Soyletir G, Basaran M.  
Pediatrics international : official journal of the Japan Pediatric Society, vol.44, no.4, pp.381-6, 2002 (SCI-Expanded)
- XLII. **Epidemiology of Streptococcus pneumoniae pharyngeal carriage among healthy Turkish infants and children.**  
Bakir M, Yagci A, Akbenlioglu C, Ilki A, Ulger N, Soyletir G.  
European journal of pediatrics, vol.161, no.3, pp.165-6, 2002 (SCI-Expanded)
- XLIII. **Asymptomatic carriage of Neisseria meningitidis and Neisseria lactamica in relation to Streptococcus pneumoniae and Haemophilus influenzae colonization in healthy children: apropos of 1400 children sampled.**  
Bakir M, Yagci A, Ulger N, Akbenlioglu C, Ilki A, Soyletir G.  
European journal of epidemiology, vol.17, no.11, pp.1015-8, 2001 (SCI-Expanded)
- XLIV. **Multilocus enzyme electrophoresis as a tool for studies of enzyme polymorphism and genetic diversity of anaerobic bacteria**  
Shah H, Gharbia S, Rajendram D, Toprak N, Mushtaq S, Murdoch D.  
ANAEROBE, vol.6, no.2, pp.117-119, 2000 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Radiological comparison of the Wuhan and B.1.1.7 variant COVID-19 infection; are there any differences in chest CT scans?**  
DEMİRCİOĞLU Ö, KOCAKAYA D, ÇİMŞİT C, CAN SARINOĞLU R, ÜLGER N, ÇİMŞİT N. Ç.  
JOURNAL OF HEALTH SCIENCES AND MEDICINE, vol.5, no.4, pp.1009-1014, 2022 (Peer-Reviewed Journal)
- II. **A Rare Case of Otitis Media-Associated Polymicrobial Anaerobic Meningitis and Brain Abscess**  
ERTÜRK ŞENGEL B, TİGEN E, YILDIZ F, OLUÇ Y, ÜLGER N, KORTEN V.  
Infectious Diseases and Clinical Microbiology, vol.3, no.3, pp.164-167, 2021 (Peer-Reviewed Journal)
- III. **Alloprevotella rava isolated from a mixed infection of an elderly patient with chronic mandibular osteomyelitis mimicking oral squamous cell carcinoma**  
ÜLGER N, Duman N, Sacak B, Ozkan M. C., Sayin E., DURMUŞOĞLU L., Soyletir G.  
NEW MICROBES AND NEW INFECTIONS, vol.42, 2021 (ESCI)
- IV. **Agarda Dilüsyon ve Deneme Aşamasındaki EUCAST Disk Difüzyon Yöntemi ile Saptanan Bacteroides fragilis Grubu İzolatlarına Ait Antimikrobiyal Duyarlılık Sonuçlarının Karşılaştırılması**  
EMİNOĞLU S, TEKEŞ B, SAYIN E, ÜLGER N.  
Türk Mikrobiyoloji Cemiyeti Dergisi, vol.51, no.2, pp.109-118, 2021 (Peer-Reviewed Journal)
- V. **Bacteroides fragilis Grubu İzolatların Klindamisin, Tetrasiklin ve Tigesikline Duyarlılıkları ve Dirençten Sorumlu tet ve ermF Genlerini Barındırma Durumları**  
TEKEŞ B, EMİNOĞLU S, SAYIN E, ÜLGER N.  
Türk Mikrobiyoloji Cemiyeti Dergisi, vol.51, no.1, pp.23-32, 2021 (Peer-Reviewed Journal)
- VI. **Butyricimonas virosa: The first clinical case of bacteraemia**  
Ulger Toprak N, Bozan T, Birkan Y, Isbir S, Soyletir G.  
New Microbes and New Infections, vol.4, pp.7-8, 2015 (Scopus)
- VII. **Marmara Üniversitesi Hastanesi'nde izole edilen Clostridium difficile kökenlerinin antibiyotiklere direnç durumu**  
ÜLGER N, İLKİ Z. A., AKGÜL Ö, SÖYLEDİR G.  
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.1, no.3, pp.162-165, 2011 (ESCI)
- VIII. **Neonatal candida infections in an intensive care unit: A three year experience**

BİLGEN H. S., ÖZEK E., ÜLGER N., ÇERİKÇİOĞLU N., Soyletir G.  
Marmara Medical Journal, vol.13, no.4, pp.201-204, 2000 (Scopus)

- IX. **Alerjik fungal sinüzit: İlgili kaynaklar ışığı altında bir olgu sunusu.**  
ener b., ÜLGER N., KAYA H., molbay d., üneri c.  
Turkish Journal of infection, vol.9, pp.229-233, 1995 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **BÖLÜM 22 Parazitoloji, Kan ve Doku Parazitleri**  
Us A. D., BAŞUSTAOĞLU A. C., USLUCA S., GÜRÜZ A. Y., Adiloğlu A., Sığ A. K., AKÇALI S., ERGİN M. A., Arzu A. İ., İrvem A., et al.  
in: Koneman Renkli Atlas ve Tanısal Mikrobiyoloji Kitabı, Ahmet Başustaoğlu, A. Dürdal Us, Editor, Hipokrat Yayınevi, Ankara, pp.1418-1492, 2017

## Refereed Congress / Symposium Publications in Proceedings

- I. **Kandan İzole Edilen Önemli Patojenlerin 5 Yıllık Kümülatif Antibiyogram Sonuçları**  
GÜNEŞER D., HASDEMİR GÖKBOĞA M. U., İLKİ Z. A., ÜLGER N.  
15. Antimikrobik Kemoterapi Günleri, İstanbul, Turkey, 9 - 11 May 2024
- II. **Escherichia coli, Klebsiella pneumoniae ve Staphylococcus aureus İzolatlarında İki Yıllık Kümülatif Antibiyogram Sonuçları**  
GÜNEŞER D., HASDEMİR GÖKBOĞA M. U., ÜLGER N., İLKİ Z. A., KÜÇÜKSU U., Ergan B., AKILLI F. M., SARI M., DEMİRKOL Ö., DEMİRCAN S.  
XL. Uluslararası Türk Mikrobiyoloji Kongresi, Antalya, Turkey, 16 November 2022
- III. **Karbapenem dirençli Klebsiella pneumoniae ve Escherichia coli İzolatlarının Kolistine, Seftazidim-Avibaktam Duyarlılıkları ve Karbapenem Direnç Mekanizmaları**  
KÜÇÜKSU U., AKILLI F. M., ÜLGER N., İLKİ Z. A., SAYIN E., HASDEMİR GÖKBOĞA M. U.  
XL. Uluslararası Türk Mikrobiyoloji Kongresi, Antalya, Turkey, 16 November 2022
- IV. **Peptoniphilus grossensis, Varibaculum cambriense Isolated from Polymicrobial Anaerobic Brain Abscess of a Mentally Retarded Young Patient**  
ÜLGER N., SAYIN E., BOZAN T., ERTÜRK ŞENGEL B., KORTEN V., BAYRAKLI F.  
Anaerob 2022, Seattle, United States Of America, 18 July 2022
- V. **The first case of raoutella planticola conjunctivitis and bacteremia in a newborn in Turkey**  
Atıcı S., ALP ÜNKAR Z., ÖCAL DEMİR S., AKKOÇ G., YAKUT N., YILMAZ S., ERDEM K., MEMİŞOĞLU A., ÜLGER N., ÖZEK E., et al.  
9th CONGRESS OF THE WSPID-2015, Brazil, 18 - 21 November 2015

## Metrics

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