

Prof. Metehan ÖZEN

Personal Information

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Education Information

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, Turkey 2001 - 2004

Expertise In Medicine, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Internal Medicine, Turkey 1995 - 2000

Under Graduate, Marmara University, School Of Medicine, Turkey 1987 - 1995

Foreign Languages

English, C1 Advanced

Research Areas

Child Health and Diseases, Infectious Diseases and Clinical Microbiology

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2015 - Continues

Academic and Administrative Experience

Head of Department, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2015 - Continues

Courses

Congenital Infections, Under Graduate, 2020 - 2021

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

- The effect of probiotics on prevention of upper respiratory tract infections in the paediatric community - a systematic review**

EMRE İ. E. , Eroglu Y., Kara A., Dinleyici E. C. , ÖZEN M.

BENEFICIAL MICROBES, vol.11, no.3, pp.201-211, 2020 (Journal Indexed in SCI)

- II. **Antifungal consumption, indications and selection of antifungal drugs in paediatric tertiary hospitals in Turkey: Results from the first national point prevalence survey.**
Caglar I, Devrim I, ÖZDEMİR H, ŞAHBUDAK BAL Z, Sonmez G, Buyukcam A, Gulhan B, Kara A, Aygun D. F. , Bayram N., et al.
Journal of global antimicrobial resistance, vol.15, pp.232-238, 2018 (Journal Indexed in SCI)
- III. **Kawasaki disease in a 9-year old girl presenting with febrile cholestasis: case report and review of literature.**
Koca T, Aslan N, Akaslan K, Pektas A, Ozen M, Akcam M.
International journal of rheumatic diseases, vol.21, pp.2046-2049, 2018 (Journal Indexed in SCI)
- IV. **PARVOVIRUS B19 INFECTION TRANSMITTED FROM SAME CADAVERIC DONOR IN TWO RENAL TRANSPLANT RECIPIENTS**
Bulum B, Ozen M, Atay D, Ozer A, Yilmaz T. U. , Gurluler E., Emiroglu R.
PEDIATRIC NEPHROLOGY, vol.33, no.10, pp.1955, 2018 (Journal Indexed in SCI)
- V. **Time Series Analysis of the Microbiota of Children Suffering From Acute Infectious Diarrhea and Their Recovery After Treatment.**
DİNLEYİCİ E. Ç. , Martinez-Martinez D, KARA A, Karbuza A, Dalgic N, Metin O, Yazar A. S. , Guven S, Kurugol Z, TÜREL Ö., et al.
Frontiers in microbiology, vol.9, pp.1230, 2018 (Journal Indexed in SCI)
- VI. **Mediastinal vacuum-assisted closure therapy following pediatric congenital cardiac surgery**
Aydin S, Temur B, Suzan D, Kirat B, Demir I. H. , Ozen M, Erek E.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.25, no.2, pp.174-179, 2017 (Journal Indexed in SCI)
- VII. **Bacterial agents causing meningitis during 2013-2014 in Turkey: A multi-center hospital-based prospective surveillance study.**
Ceyhan M, Ozsurekci Y, Gürler N, Karadag O, Camcioglu Y, Salman N, Celik M, Emiroglu M, Akin F, Tezer H., et al.
Human vaccines & immunotherapeutics, vol.12, pp.2940-2945, 2016 (Journal Indexed in SCI)
- VIII. **Comparison of pediatric and adult antibiotic-associated diarrhea and Clostridium difficile infections.**
McFarland L. V. , Ozen M, DİNLEYİCİ E. Ç. , Goh S.
World journal of gastroenterology, vol.22, no.11, pp.3078-104, 2016 (Journal Indexed in SCI)
- IX. **Health care-associated infection surveillance in a tertiary neonatal intensive care unit: A prospective clinical study after moving to a new building.**
Cura C, Ozen M, Kara A. A. , Alkan G, SESLİ ÇETİN E.
American journal of infection control, vol.44, no.1, pp.80-4, 2016 (Journal Indexed in SCI)
- X. **Children with breakthrough varicella infection requiring hospitalization in Turkey (VARICOMP Study 2008-2013).**
DİNLEYİCİ E. Ç. , Kurugol Z, KARA A, TEZER H, Tas M. A. , Guler E, Yasa O, Devrim I, ÇİFTÇİ E, ÖZDEMİR H, et al.
Vaccine, vol.33, no.32, pp.3983-7, 2015 (Journal Indexed in SCI)
- XI. **Lactobacillus reuteri DSM 17938 shortens acute infectious diarrhea in a pediatric outpatient setting.**
Dinleyici E, Dalgic N, Guven S, Metin O, Yasa O, Kurugol Z, Turel O, Tanir G, Yazar A, Arica V., et al.
Jornal de pediatria, vol.91, pp.392-6, 2015 (Journal Indexed in SCI)
- XII. **The protective effect of Capparis ovata on 6-mercaptopurine-induced hepatotoxicity and oxidative stress in rats.**
Tülümen T, Ayata A, Özen M, Sütçü R, Canatan D.
Journal of pediatric hematology/oncology, vol.37, pp.290-4, 2015 (Journal Indexed in SCI)
- XIII. **The history of probiotics: the untold story**
Özen M, Dinleyici E. Ç.
Beneficial Microbes, vol.6, no.2, pp.159-165, 2015 (Journal Indexed in SCI Expanded)
- XIV. **Foreword: all things considered about probiotics, prebiotics and intestinal microbiota in children - from bench to bedside**
Özen M, Dinleyici E. Ç.
Beneficial Microbes, vol.6, no.2, pp.153-157, 2015 (Journal Indexed in SCI Expanded)

- XV. **Saccharomyces boulardii CNCM I-745 reduces the duration of diarrhoea, length of emergency care and hospital stay in children with acute diarrhoea**
Dinleyici E. C. , Kara A., Dalgic N., Kurugol Z., Arica V., Metin O., Temur E., Turel O., Guven S., Yasa O., et al.
BENEFICIAL MICROBES, vol.6, no.4, pp.415-421, 2015 (Journal Indexed in SCI)
- XVI. **Foreword: All things considered about probiotics, prebiotics and intestinal microbiota in children - from bench to bedside**
Ozen M., DİNLEYİCİ E. Ç.
BENEFICIAL MICROBES, vol.6, no.2, pp.153-157, 2015 (Journal Indexed in SCI)
- XVII. **Healthcare-Associated Infections in Pediatric Intensive Care Units in Turkey: a National Point-Prevalence Survey.**
Kepenekli E., Soysal A., Yalindag-Ozturk N., Ozgur O., Ozcan I., Devrim I., Akar S., Bakir M., Turkish P.
Japanese journal of infectious diseases, vol.68, pp.381-6, 2015 (Journal Indexed in SCI)
- XVIII. **Probiotics for the prevention of pediatric upper respiratory tract infections: a systematic review.**
Ozen M., SANDAL G., DİNLEYİCİ E. Ç.
Expert opinion on biological therapy, vol.15, no.1, pp.9-20, 2015 (Journal Indexed in SCI)
- XIX. **Saccharomyces boulardii CNCM I-745 in different clinical conditions.**
Dinleyici E., Kara A., Ozen M., Vandenplas Y.
Expert opinion on biological therapy, vol.14, pp.1593-609, 2014 (Journal Indexed in SCI)
- XX. **Acquired Bartter-like syndrome association with netilmicin therapy in an extremely low birth weight infant.**
Sandal G., Akbay Ş., Ozen M.
Renal failure, vol.36, pp.123-5, 2014 (Journal Indexed in SCI)
- XXI. **The effect of a multispecies synbiotic mixture on the duration of diarrhea and length of hospital stay in children with acute diarrhea in Turkey: single blinded randomized study.**
Dinleyici E., Dalgic N., Guven S., Ozen M., Kara A., Arica V., Metin-Timur O., Sancar M., Kurugol Z., Tanir G., et al.
European journal of pediatrics, vol.172, pp.459-64, 2013 (Journal Indexed in SCI)
- XXII. **Multicentric analysis of childhood tuberculosis in Turkey.**
Pekcan S., Tana A., Kiper N., Uysal G., Gürkan F., Patroğlu T., Oztürk M., Ozen M., Dağlı E., Doğru U., et al.
The Turkish journal of pediatrics, vol.55, pp.121-9, 2013 (Journal Indexed in SCI)
- XXIII. **The epidemiology and economic impact of varicella-related hospitalizations in Turkey from 2008 to 2010: a nationwide survey during the pre-vaccine era (VARICOMP study).**
Dinleyici E., Kurugol Z., Turel O., Hatipoglu N., Devrim I., Agin H., Gunay I., Yasa O., Erguven M., Bayram N., et al.
European journal of pediatrics, vol.171, pp.817-25, 2012 (Journal Indexed in SCI)
- XXIV. **Effectiveness and safety of Saccharomyces boulardii for acute infectious diarrhea.**
Dinleyici E., Eren M., Ozen M., Yargic Z., Vandenplas Y.
Expert opinion on biological therapy, vol.12, pp.395-410, 2012 (Journal Indexed in SCI)
- XXV. **Clinical and epidemiological features of Turkish children with 2009 pandemic influenza A (H1N1) infection: experience from multiple tertiary paediatric centres in Turkey.**
Çiftçi E., Tuygun N., Özdemir H., Tezer H., Şensoy G., Devrim İ., Dalgıç N., Kara A., Turgut M., Tapisiz A., et al.
Scandinavian journal of infectious diseases, vol.43, pp.923-9, 2011 (Journal Indexed in SCI)
- XXVI. **Invasive aspergillosis in children with hematological malignancies.**
Ozen M., Dündar N.
Expert review of anti-infective therapy, vol.9, pp.299-306, 2011 (Journal Indexed in SCI)
- XXVII. **Long-term effects of dexamethasone on hearing ability in children with pneumococcal meningitis.**
Ozen M., Kanra G., Kara A., Ataş A., Seçmeer G., Ceyhan M., Cengiz A., Belgin E.
The Turkish journal of pediatrics, vol.50, pp.23-9, 2008 (Journal Indexed in SCI)
- XXVIII. **Aortic aneurysm: a rare complication of ulcerative colitis.**
Karakurt C., Koçak G., Selimoğlu A., Ozen M.
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.7, pp.461-2, 2007 (Journal Indexed in SCI)
- XXIX. **Recurrent Salmonella bacteremia in interleukin-12 receptor beta1 deficiency.**

- Ozen M., Ceyhan M., Sanal O., Bayraktar M., Mesci L.
Journal of tropical pediatrics, vol.52, pp.296-8, 2006 (Journal Indexed in SCI)
- XXX. **Cerebral malaria owing to Plasmodium vivax: case report.**
Ozen M., Gungor S., Atambay M., Daldal N.
Annals of tropical paediatrics, vol.26, pp.141-4, 2006 (Journal Indexed in SCI)
- XXXI. **Neutropenic enterocolitis (typhlitis) associated with infectious mononucleosis.**
Siğirci A., Akinci A., Ozgen U., Ozen M.
Pediatric radiology, vol.36, pp.155-7, 2006 (Journal Indexed in SCI)
- XXXII. **Micrococcus sedentarius bacteraemia presenting with haemophagocytic syndrome in previously healthy boy.**
Kuskonmaz B., Kara A., Ozen M., Cengiz A., Ozen M., Seçmeer G., Gürgey A.
Scandinavian journal of infectious diseases, vol.38, pp.146-8, 2006 (Journal Indexed in SCI)
- XXXIII. **Prolonged cellulitis due to plant thorn.**
Cengiz A., Kanra G., Celik T., Cömert B., Devrim I., Ozen M., Kara A.
The Turkish journal of pediatrics, vol.47, pp.393-6, 2005 (Journal Indexed in SCI)
- XXXIV. **Mumps hydrocephalus ameliorated with external drainage.**
Kanra G., Ozen M., Kara A., Küpeli S., Devrim I., Cengiz A., Akalan N.
The Turkish journal of pediatrics, vol.47, pp.397-9, 2005 (Journal Indexed in SCI)
- XXXV. **Relation between serum Insulin-like growth factor-I and insulin-like growth factor-binding protein-3 levels, clinical status and growth parameters in prepubertal cystic fibrosis patients.**
Ozen M., Cokugras H., Ozen N., Camcioglu Y., Akcakaya N.
Pediatrics international : official journal of the Japan Pediatric Society, vol.46, pp.429-35, 2004 (Journal Indexed in SCI)
- XXXVI. **Back to the basics: hemorrhage after vaccination: a case report.**
Cengiz A., Kanra G., Kara A., Ozen M., Konu M., Erdoğan I., Cetin M.
The Turkish journal of pediatrics, vol.46, pp.259-61, 2004 (Journal Indexed in SCI)
- XXXVII. **Acute neck infections in children.**
Cengiz A., Kara A., Kanra G., Seçmeer G., Ceyhan M., Ozen M.
The Turkish journal of pediatrics, vol.46, pp.153-8, 2004 (Journal Indexed in SCI)
- XXXVIII. **A Chryseobacterium meningosepticum outbreak in a neonatal ward.**
Güngör S., Ozen M., Akinci A., Durmaz R.
Infection control and hospital epidemiology, vol.24, pp.613-7, 2003 (Journal Indexed in SCI)
- XXXIX. **Curcumin's effects on sialic acid level and sialidase activity in Ehrlich ascites tumor bearing mice.**
Ozen N., Uslu E., Ozen M., Aydin S., Altug T., Belce A., Kokoglu E.
The Tohoku journal of experimental medicine, vol.197, pp.221-7, 2002 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Pediatric Neutropenic Patients Care in Turkey**
GAYRETLİ AYDIN Z. G. , Buyukcam A., KARA A., Karbuz A., Soysal A., TAPISIZ A., Parlakay A. O. , Somer A., Caliskan A. B. B. , Kocabas B. A. , et al.
JOURNAL OF PEDIATRIC INFECTION, vol.13, no.4, 2019 (Journal Indexed in ESCI)
- II. **Mini Epidemic of Acinetobacter Junii in a Neonatal Intensive Care Unit: Risk Factors and Control Procedures**
SANDAL G., ÇETİN H., Ozen M., Aynali A.
JOURNAL OF PEDIATRIC RESEARCH, vol.2, no.4, pp.206-211, 2015 (Journal Indexed in ESCI)
- III. **[Evaluation of the intestinal parasitic infections in children patients with cancer].**
Durak F., Doğan M., Atambay M., Özgen Ü., Özen M.
Turkiye parazitolojii dergisi, vol.37, pp.179-85, 2013 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Parvovirus B19 infection transmitted from same cadaveric donor in two renal transplant recipients**
Bulum Akbulut B., Özen M., Atay D., Özer A., Yılmaz U. T. , Gürlüler E., Emiroğlu R.
51st Annual Meeting of the European Society For Paediatric Nephrology, Antalya, Turkey, 3 - 06 October 2018,
vol.33, pp.1955

Memberships / Tasks in Scientific Organizations

World Association Probiotics Prebiotics in Pediatrics, Secretary General, 2021 - Continues, Netherlands

Scientific Refereeing

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, June 2021

JOURNAL OF TROPICAL PEDIATRICS, SCI Journal, June 2021

BMC INFECTIOUS DISEASES, SCI Journal, May 2021

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, April 2021

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, March 2021

Project Supported by Higher Education Institutions, BAP Research Project, Eskisehir Osmangazi University, Turkey,
December 2020

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, October 2020

TURKISH JOURNAL OF PEDIATRICS, Journal Indexed in SCI-E, August 2020

Scientific Consultations

İstanbul Üniversitesi Cerrahpaşa Rektörlüğü, Project Consultancy, Acibadem Mehmet Ali Aydınlar University, School Of
Medicine, Department Of Medical Sciences, Turkey, 2020 - Continues

Tasks In Event Organizations

Özen M., 9. Uluslararası Katılımlı Pediatrik Probiyotik Prebiyotik Akademisi, Scientific Congress, Eskişehir, Turkey, Şubat
2021

Özen M., 8. Pediatrik Probiyotik Prebiyotik Akademisi, Scientific Congress, Gaziantep, Turkey, Mart 2020

Citations

Total Citations (WOS):505

h-index (WOS):14

Invited Talks

Akılci Antibiyotik Kullanımı, Conference, Çocuk Enfeksiyon Derneği, Turkey, June 2021

Miracles of Microbiota, Conference, Üsküdar üniversitesi, Turkey, May 2021

Mikrobiyota ve Uzay, Conference, Karadeniz Teknik Üniversitesi, Turkey, May 2021

İnvazif Meningokok Hastalıkları, Conference, Akdeniz Aile Hekimliği , Turkey, May 2021

Meningokok Aşılı, Seminar, Türk Pediatri Derneği Online Televizyonu, Turkey, March 2021

Uzayda Mikrobiyota alıřmaları, Conference, Pediatric Probiyotik Prebiyotik Derneęi, Turkey, February 2021
Kımlere Meningokok Ařları, Conference, AHEKON, Turkey, November 2020
Saęlıklı Mikrobiyotanın Sırları , Conference, 9. Ulusal Saęlıklı Yařam E-Kongresi , Turkey, October 2020
ocuklarda pnömokok enfeksiyonu ve epidemiyoloji, Conference, 3. Ařı Okulu, Turkey, September 2020
Fermentasyon Tarihesi, Conference, Pediatric Probiyotik Prebiyotik Derneęi, Turkey, February 2020