

Asst. Prof. BARAN ERMAN

Personal Information

Office Phone: [+90 312 305 1167](tel:+903123051167) Extension: 1167

Email: baran.erman@hacettepe.edu.tr

Address: Hacettepe Çocuk Hastanesi İmmünoloji Laboratuvarı No:5 Sıhhiye Ankara

Education Information

Doctorate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Pediatrik Temel Bilimler/İmmünoloji, Turkey 2012 - 2015

Post Graduate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Pediatrik Temel Bilimler, Turkey 2007 - 2010

Under Graduate, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji, Turkey 1997 - 2003

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Immunology and Allergy

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

- I. **Extended clinical and immunological phenotype and transplant outcome in CD27 and CD70 deficiency.**
Ghosh S., Köstel B., Edwards E., Pillay B., Jimenez-Heredia R., Rao G., Erol C., Salzer E., Zoghi S., Abolhassani H., et al.
Blood, 2020 (Journal Indexed in SCI Expanded)
- II. **Biallelic Form of a Known CD3E Mutation in a Patient with Severe Combined Immunodeficiency**
Erman B., Firtina S., Fisgin T., Bozkurt C., Cipe F. E.
JOURNAL OF CLINICAL IMMUNOLOGY, vol.40, pp.539-542, 2020 (Journal Indexed in SCI)
- III. **Invasive Saprochaete capitata Infection in a Patient with Autosomal Recessive CARD9 Deficiency and a Review of the Literature**
Erman B., Firtina S., Aksoy B. A. , Aydogdu S., Genc G. E. , Dogan O., Bozkurt C., Fisgin T., Cipe F. E.
JOURNAL OF CLINICAL IMMUNOLOGY, vol.40, pp.466-474, 2020 (Journal Indexed in SCI)
- IV. **Genetic Screening of the Patients with Primary Immunodeficiency by Whole-Exome Sequencing**
Erman B., Cipe F.
PEDIATRIC ALLERGY IMMUNOLOGY AND PULMONOLOGY, vol.33, pp.19-24, 2020 (Journal Indexed in SCI)
- V. **Two siblings with PRKDC defect who presented with cutaneous granulomas and review of the literature**
Esenboga S., AKAL C., Karaatmaca B., Erman B., Dogan S., ORHAN D., Bortug K., Ayvaz D. N. , Tezcan I.
CLINICAL IMMUNOLOGY, vol.197, pp.1-5, 2018 (Journal Indexed in SCI)
- VI. **Role of natural killer cells in lung cancer**
Aktas O. N. , Ozturk A. B. , Erman B., Erus S., Tanju S., Dilege S.
JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, vol.144, pp.997-1003, 2018 (Journal Indexed in SCI)
- VII. **A Novel Homozygous Mutation With Different Clinical Presentations in 2 IRAK-4-Deficient Siblings:**

First Case With Recurrent Salmonellosis and Non-Hodgkin Lymphoma

Gokturk B., Casanova J. L. , Picard C., Ayvaz C. D. , ERMAN B., Tezcan I., Ozdemir H., Ozel A., Reisli I.

JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY, vol.28, pp.271-273, 2018 (Journal Indexed in SCI)

- VIII. **Diagnosis of Interstitial Lung Disease Caused by Possible Hypersensitivity Pneumonitis in a Child: Think CGD**
Esenboga S., EMİRALİOĞLU N., Cagdas D. N. , Erman B., De Boer M., OĞUZ B., Kiper N., Tezcan İ.
Journal of Clinical Immunology, vol.37, pp.269-272, 2017 (Journal Indexed in SCI Expanded)
- IX. **Investigation of Genetic Defects in Severe Combined Immunodeficiency Patients from Turkey by Targeted Sequencing**
ERMAN B., Bilic I., Hirschmugl T., Salzer E., Boztug H., Sanal O., Ayvaz D. N. , Tezcan I., Boztug K.
SCANDINAVIAN JOURNAL OF IMMUNOLOGY, vol.85, pp.227-234, 2017 (Journal Indexed in SCI)
- X. **Defective pneumococcal antibody response in patients with recurrent respiratory tract infections.**
Erman B., Demirtaş D., Bildik H., Çağdaş-Ayvaz D. N. , Sanal Ö., Tezcan İ.
The Turkish journal of pediatrics, vol.59, pp.555-560, 2017 (Journal Indexed in SCI Expanded)
- XI. **Course of IL-2-inducible T-cell kinase deficiency in a family: lymphomatoid granulomatosis, lymphoma and allogeneic bone marrow transplantation in one sibling; and death in the other**
ÇAĞDAŞ AYVAZ D. N. , ERMAN B., Hanoglu D., Tavit B., KUŞKONMAZ B. B. , AYDIN G. B. , Akyuz C., Uckan D., Sanal O., Tezcan I.
BONE MARROW TRANSPLANTATION, vol.52, pp.126-129, 2017 (Journal Indexed in SCI)
- XII. **Statins and IL-1 beta, IL-10, and MPO Levels in Gingival Crevicular Fluid: Preliminary Results**
ARI V. C. , İLARSLAN Y. D. , Erman B., Sarkarati B., TEZCAN I., KARABULUT E., ÖZ Ş. G. , TANRIOVER M. D. , SENGUN D., BERKER E.
INFLAMMATION, vol.39, pp.1547-1557, 2016 (Journal Indexed in SCI)
- XIII. **Successful outcome with second hematopoietic stem cell transplantation in a patient with IL-10R deficiency**
KUŞKONMAZ B. B. , Ayvaz D. N. , Aydemir Y., Erman B., Tavit B., ÖZEN H., Tezcan I., Cetinkaya D. U.
BONE MARROW TRANSPLANTATION, vol.51, pp.615-616, 2016 (Journal Indexed in SCI)
- XIV. **STK4 (MST1) deficiency in two siblings with autoimmune cytopenias: A novel mutation**
HALACLI S. O. , AYVAZ D. N. , Sun-Tan C., Erman B., Uz E., YILMAZ D. Y. , OZGUL K., TEZCAN I., SANAL O.
Clinical Immunology, vol.161, pp.316-323, 2015 (Journal Indexed in SCI Expanded)
- XV. **Combined immunodeficiency with CD4 lymphopenia and sclerosing cholangitis caused by a novel loss-of-function mutation affecting IL21R.**
Erman B., Bilic I., Hirschmugl T., Salzer E., ÇAĞDAŞ AYVAZ D. N. , Esenboga S., AKÇÖREN Z., Sanal O., Tezcan I., Boztug K.
Haematologica, vol.100, 2015 (Journal Indexed in SCI Expanded)
- XVI. **Necessity of Keratinized Tissues for Dental Implants: A Clinical, Immunological, and Radiographic Study**
Askin S. B. , Berker E., Akincibay H., UYSAL S., Erman B., Tezcan I., KARABULUT E.
CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, vol.17, pp.1-12, 2015 (Journal Indexed in SCI)
- XVII. **C1q deficiency: identification of a novel missense mutation and treatment with fresh frozen plasma**
TOPALOĞLU R., TASKIRAN E. Z. , TAN Ç., Erman B., ÖZALTIN F., SANAL O.
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Articles Published in Other Journals

- I. **Apoptosis in Autoimmune Lymphoproliferative Syndrome Suspected Patients with Clinical and Laboratory Findings**
ERMAN B., ÇAĞDAŞ AYVAZ D. N. , Metin A., Tezcan I., Sanal O.
TURKISH JOURNAL OF IMMUNOLOGY, vol.1, pp.5-12, 2013 (Journal Indexed in ESCI)

II. Klinik ve Laboratuvar Özellikleri ile Otoimmün Lenfoproliferatif Sendrom Düşünülen Hastalarda Apoptoz

ERMAN B., ÇAĞDAŞ AYVAZ D. N. , Metin A., TEZCAN F. İ. , SANAL Ş. Ö.

TURKISH JOURNAL OF IMMUNOLOGY, vol.1, pp.5-12, 2013 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. Kısım 11: İmmünolojik Hastalıklar, Bölüm 10: Primer İmmün Yetmezliklerin Tanısında Kullanılan İlk Basamak Laboratuvar Testleri

Demirtaş D., Tan Ç., Erman B., Tezcan F. İ.

in: Yurdakök Pediatri, Murat Yurdakök, Editor, Güneş Tıp Kitabevleri, Ankara, pp.2185-2188, 2017

Refereed Congress / Symposium Publications in Proceedings

I. Lipopolisakkarit e duyarlı beige benzeri Protein LRBA Defekti Bulunan Hastaların Klinik ve Laboratuvar Bulgularının Değerlendirilmesi Hacettepe Serisi

ÇAĞDAŞ AYVAZ D. N. , KARAATMACA B., ESENBOĞA S., YILMAZ T., ERMAN B., TAN Ç., OSKAY HALAÇLI S., TURUL ÖZGÜR T., BOZTUG K., LO B., et al.

2. Klinik İmmünoloji Kongresi, Turkey, 31 March - 03 April 2016

II. Successful hematopoietic stem cell trasplantation in children with IL-2-inducible T-cell Kinase (ITK) deficiency

KUŞKONMAZ B. B. , ÇAĞDAŞ AYVAZ D. N. , ERMAN B., Hanoglu D., Tavil B., AYDIN G. B. , Akyuz C., Sanal O., Tezcan I., Uckan D.

42nd Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, Valencia, Spain, 3 - 06 April 2016, vol.51

III. IL-10 RECEPTOR DEFECT IN A PATIENT WHO PRESENTED WITH EARLY-ONSET INFANTILE INFLAMMATORY BOWEL DISEASE

Ayvaz D. N. , ERMAN B., TAN Ç., KUŞKONMAZ B. B. , Hizal G., Berberoglu B., Sanal O., Tezcan I.

15th Biennial Meeting European-Society-for-Immunodeficiency (ESID), Florence, Italy, 3 - 06 October 2012, vol.32, pp.69

IV. Chronic granulomatous disease CGD subgroup analysis of patients by FACScan with specific anti human NADPH oxidase components antibodies

KÖKER M. Y. , ÖZDEN S., TEZCAN F. İ. , ERSOY F., METIN A., TAN Ç., ERMAN B., BOER M. D. , ROSS D.

1st Joint Meeting of European National Societies of Immunology -16th European Congress of Immunology, (EFİS), 6 - 09 September 2006

Supported Projects

ERMAN B., ERMAN B., Project Supported by Higher Education Institutions, Özel bir grup hastalık olan doğal immün sistem eksiklikleri ve CD4 eksikliği olan hastaların immünolojik ve genetik özelliklerinin belirlenmesi, 2015 - Continues

Citations

Total Citations (WOS):160

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