

Assoc. Prof. AHMET EKEN

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Education Information

Post Doctorate, University Of Washington, Department Of Immunology, United States Of America 2011 - 2015

Doctorate, Brown University, Molecular Biology Cell Biology And Biochemisrty, United States Of America 2005 - 2011

Under Graduate, İhsan Doğramacı Bilkent Üniversitesi, Molekuler Biyoloji Ve Genetik, Turkey 2000 - 2005

Foreign Languages

French, A1 Beginner

English, C2 Mastery

Certificates, Courses and Trainings

Education Management and Planning, TIP Eğiticileri için Eğitim Becerileri, Erciyes Üniversitesi, 2016

Dissertations

Doctorate, Effects of Chronic ethanol consumption on splenic dendritic cell functions, Brown University, Molecular Biology Cell Biology And Biochemistry, Molecular Biology Cell Biology And Biochemistry, 2011

Research Areas

Health Sciences, Medicine, Fundamental Medical Sciences, Biochemistry, Medical Biology, Basic Sciences, Life Sciences, Microbiology, Immunology, Molecular Biology and Genetics, Genetic Disorders, Animal Molecular Genetics

Academic Titles / Tasks

Assistant Professor, Erciyes Üniversitesi, Temel Tıp Bilimleri , Tibbi Biyoloji, 2018 - Continues

Assistant Professor, Erciyes Üniversitesi, Temel Tıp Bilimleri , Tibbi Biyoloji, 2014 - 2018

Research Assistant PhD, University Of Washington, Department Of Immunology, Immunology, 2011 - 2015

Research Assistant PhD, Brown University, Rhode Island Hospital, Liver Research Center, 2010 - 2011

Research Assistant, Brown University, Molecular Biology Cell Biology And Biochemisrty, Molecular Biology Cell Biology And Biochemisrty, 2005 - 2010

Courses

İmmünobiyoloji, Post Graduate, 2016 - 2017

İmmünopatoloji, Doctorate, 2015 - 2016

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

- I. **Temporal overexpression of IL-22 and Reg3 gamma differentially impacts the severity of experimental autoimmune encephalomyelitis**
Eken A., Erdem S., Haliloglu Y., Okus F. Z. , Cakir M., Yetkin M. F. , Akcakoyunlu M., Karayigit M. O. , Azizoglu Z. B. , Bicer A., et al.
IMMUNOLOGY, 2021 (Journal Indexed in SCI)
- II. **Common Variable Immunodeficiency, Autoimmune Hemolytic Anemia, and Pancytopenia Associated With a Defect in IKAROS**
Yilmaz E., Kuehn H., Odakir E., Niemela J., Ozcan A., Eken A., Rohlf s M., Cansever M., Gok V., Aydin F., et al.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.43, no.3, 2021 (Journal Indexed in SCI)
- III. **The number and activity of CD3+TCR V α 7.2+CD161+ cells are increased in children with acute rheumatic fever.**
Ozkaya M., Baykan A., Cakir M., Vural C., Sunkak S., Unal E., Eken A.
International journal of cardiology, 2021 (Journal Indexed in SCI Expanded)
- IV. **A Novel Intronic Mutation Reduces HAX1 Level and is Associated With Severe Congenital Neutropenia.**
Goktas S., Azizoglu Z. B. , Petersheim D., Erdogan M., Eke Gungor H., Bisgin A., Tuğ Bozdoğan S., Eken A., Unal E., Klein C., et al.
Journal of pediatric hematology/oncology, 2021 (Journal Indexed in SCI Expanded)
- V. **Development of a three dimensional (3D) knitted scaffold for myocardial tissue engineering. Part II: biological performance of the knitted scaffolds**
HAROĞLU D., EKEN A., GÖNEN Z. B. , BAHAR D.
Journal of the Textile Institute, 2021 (Journal Indexed in SCI Expanded)
- VI. **Could imiquimod (Aldara 5% cream) or other TLR7 agonists be used in the treatment of COVID-19?**
AVCILAR H., Eken A.
MEDICAL HYPOTHESES, vol.144, 2020 (Journal Indexed in SCI)
- VII. **Immunomagnetic separation of B type acute lymphoblastic leukemia cells from bone marrow with flow cytometry validation and microfluidic chip measurements**
İçöz K., Eken A., Cinar S., Murat A., Özcan S., Ünal E., Deniz G.
SEPARATION SCIENCE AND TECHNOLOGY, 2020 (Journal Indexed in SCI)
- VIII. **ILC3 deficiency and generalized ILC abnormalities in DOCK8-deficient patients**
Eken A., Cansever M., Okus F. Z. , Erdem S., Nain E., Azizoglu Z. B. , Haliloglu Y., Karakukcu M., Ozcan A., Devcioglu O., et al.
ALLERGY, vol.75, no.4, pp.921-933, 2020 (Journal Indexed in SCI)
- IX. **IL-22 and Reg3 γ Overexpression Affects Experimental Autoimmune Encephalomyelitis Severity**
Eken A., Yetkin M. F. , Okuş F. Z. , Çakır M., Karayigit M. Ö. , Erdem Ş., Haliloğlu Y., Mohamed O., Altuntaş H., Mirza M., et al.
Journal Of Immunology, vol.202, no.1, pp.19312, 2019 (Journal Indexed in SCI Expanded)
- X. **Genetic Deficiency and Biochemical Inhibition of ITK Affect Human Th17, Treg, and Innate Lymphoid Cells**
Eken A., Cansever M., Somekh I., Mizoguchi Y., Zietara N., Okus F., Erdem S., Canatan H., Akyol S., Ozcan A., et al.
JOURNAL OF CLINICAL IMMUNOLOGY, vol.39, no.4, pp.391-400, 2019 (Journal Indexed in SCI)
- XI. **Fingolimod Alters Tissue Distribution and Cytokine Production of Human and Murine Innate Lymphoid Cells**
EKEN A., YETKİN M. F. , VURAL A., Okus F. Z. , Erdem S., Azizoglu Z. B. , Haliloglu Y., Cakir M., Turkoglu E. M. , Kilic O.,

et al.

FRONTIERS IN IMMUNOLOGY, vol.10, 2019 (Journal Indexed in SCI)

- XII. **The TYK2-P1104A Autoimmune Protective Variant Limits Coordinate Signals Required to Generate Specialized T Cell Subsets**
GORMAN J. A. , HUNDHAUSEN C., KINSMAN M., ARKATKAR T., ALLENSPACH E. J. , CLOUGH C., WEST S. E. , THOMAS K., Eken A., KHIM S., et al.
FRONTIERS IN IMMUNOLOGY, vol.10, 2019 (Journal Indexed in SCI)
- XIII. **DOCK8 regulates fitness and function of regulatory T cells through modulation of IL-2 signaling**
Singh A. K. , Eken A., Hagin D., Komal K., Bhise G., Shaji A., Arkatkar T., Jackson S. W. , Bettelli E., Torgerson T. R. , et al.
JCI INSIGHT, vol.2, no.19, 2017 (Journal Indexed in SCI)
- XIV. **Absence of functional fetal regulatory T cells in humans causes in utero organ-specific autoimmunity.**
ALLENSPACH E., FINN L., RENDI M., Eken A., SINGH A., OUKKA M., TAYLOR S., ALTMAN M., FLIGNER C., OCHS H., et al.
The Journal of allergy and clinical immunology, vol.140, 2017 (Journal Indexed in SCI Expanded)
- XV. **Interleukin 23 in Crohn's Disease**
Eken A., Singh A. K. , Oukka M.
INFLAMMATORY BOWEL DISEASES, vol.20, no.3, pp.587-595, 2014 (Journal Indexed in SCI)
- XVI. **IL-23R(+) innate lymphoid cells induce colitis via interleukin-22-dependent mechanism**
Eken A., Singh A. K. , Treuting P. M. , Oukka M.
MUCOSAL IMMUNOLOGY, vol.7, no.1, pp.143-154, 2014 (Journal Indexed in SCI)
- XVII. **Chronic alcohol-induced liver disease inhibits dendritic cell function**
Feng D., Eken A., Ortiz V., Wands J. R.
LIVER INTERNATIONAL, vol.31, no.7, pp.950-963, 2011 (Journal Indexed in SCI)
- XVIII. **Ethanol Inhibits Antigen Presentation by Dendritic Cells**
Eken A., Ortiz V., Wands J. R.
CLINICAL AND VACCINE IMMUNOLOGY, vol.18, no.7, pp.1157-1166, 2011 (Journal Indexed in SCI)
- XIX. **Alcohol and Hepatitis C Virus-Interactions in Immune Dysfunctions and Liver Damage**
Szabo G., Wands J. R. , Eken A., Osna N. A. , Weinman S. A. , Machida K., Wang H. J.
ALCOHOLISM-CLINICAL AND EXPERIMENTAL RESEARCH, vol.34, no.10, pp.1675-1686, 2010 (Journal Indexed in SCI)
- XX. **Generation of cellular immune responses to HCV NS5 protein through in vivo activation of dendritic cells**
Wintermeyer P., Gehring S., Eken A., Wands J. R.
JOURNAL OF VIRAL HEPATITIS, vol.17, no.10, pp.705-713, 2010 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Impact of Intrauterine Growth Restriction Diseases on The Umbilical Cord Blood CD34 Cell Counts**
Türkoglu E. M. , Erdem S., Bicer A., Okus F. Z. , ÖZCAN A., azizoglu z. B. , EKEN A., Uludag S. Z. , KÜTÜK M. S. , KARAKÜKCÜ M., et al.
Journal of Pediatric Academy, pp.51-56, 2020 (Other Refereed National Journals)
- II. **The Effect of Schisandrin B on the Development of Multiple Sclerosis**
Çakır M., Karayığit M. Ö. , Eken A., Altuntaş H.
Proceedings, vol.40, pp.15, 2019 (Journal Indexed in ESCI)
- III. **The Effect of Alantolactone on the Development of Multiple Sclerosis**
Çakır M., Karayığit M. Ö. , Eken A., Altuntaş H.
Proceedings, vol.40, pp.16, 2019 (Journal Indexed in ESCI)
- IV. **Comparison of Peripheral Blood Th17 Cells and Associated Cytokines in Fingolimod-Receiving and**

Untreated Multiple Sclerosis Patients

EKEN A., YETKİN M. F. , OKUŞ F. Z. , Erdem Ş., ÇAKIR M., HALİLOĞLU Y., AZİZOĞLU Z. B. , DÖNMEZ A. H. , MİRZA M., CANATAN H.

Turkish Journal of Immunology, vol.7, no.2, 2019 (Other Refereed National Journals)

V. IL-15 negatively regulates curdlan-induced IL-23 production by human monocyte-derived dendritic cells and subsequent Th17 response

EKEN A., Okus F. Z. , Erdem S., Azizoglu Z. B. , Haliloglu Y., Bicer A., Gur T. N. , YILMAZ E., KARAKÜKCÜ M., Altuntas H. D. , et al.

NORTHERN CLINICS OF ISTANBUL, vol.6, no.4, pp.379-387, 2019 (Journal Indexed in ESCI)

Books & Book Chapters

- I. **Severe Congenital Neutropenia due to HAX-1 Mutations**
Göktaş S., Eken A., Patroğlu T.
in: Rare Diseases in Children Focusing on Pediatric Immunology & Neurology, Musa Karakukcu,Huseyin Per,Ekrem Unal,Aysenur Pac Kisaarslan, Editor, Nobel Tıp Kitapevi, Ankara, pp.132-146, 2020
- II. **T lymphocyte-specific protein tyrosine kinase deficiency**
Erdem S., Eken A., Ünal E.
in: Rare Diseases in Children Focusing on Pediatric Immunology & Neurology, Musa Karakukcu,Huseyin Per,Ekrem Unal,Aysenur Pac Kisaarslan, Editor, Nobel Tıp Kitapevi, Ankara, pp.9-14, 2020
- III. **T lymphocyte-specific protein tyrosine kinasedeficiency**
erdem s., ÜNAL E., EKEN A.
in: Rare Diseases in Children Focusing on Pediatric Immunology Neurology, Musa Karakükçü, Hüseyin Per, Ekrem Ünal, Aysenur Paç Kisaarslan, Editor, Nobel Tıp Kitabevi, Ankara, pp.9-16, 2020
- IV. **Innate Lymphoid Cells (Non-NK ILCs)**
EKEN A., ALTUNTAŞ H.
in: Lymphocyte UpdatesCancer, Autoimmunity and Infection, Gheorghita Isvoranu, Editor, IntechOpen, pp.129-148, 2017
- V. **Interleukin 23 in IBD Pathogenesis**
EKEN A., Oukka M.
in: New Insights into Inflammatory Bowel Disease, Samuel Huber, Editor, Intech, Rijeka, pp.93-123, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **PS-174-AKUT ROMATİZMAL ATEŞ HASTALARINDA İMMÜN EFEKTÖR HÜCRELER**
Özkaya M., Baykan A., Eken A., Ünal E., Pamukçu Ö., Vural Ç., Doğan A., Üzüm K.
19.Ulusal pediatrik kardiyoloji ve pediatrik kalp cerrahisi sanal kongresi, 23 - 25 October 2020, vol.1, pp.343
- II. **Schisandrin B and Alantolactone ameliorates experimental autoimmune encephalomyelitis in mice**
EKEN A., ÇAKIR M., KARAYİĞİT M. Ö. , ALTUNTAŞ H.
The Journal of Immunology, 01 May 2020, vol.204, pp.16012
- III. **The Effect of Alantolactone on the Development of Multiple Sclerosis**
ÇAKIR M., KARAYİĞİT M. Ö. , EKEN A., ALTUNTAŞ H.
the 3rd International conference on Natural Products for Cancer Prevention and Therapy, Kayseri, Turkey, 18 - 20 December 2019, vol.40, pp.16
- IV. **The Effect of Schisandrin B on the Development of Multiple Sclerosis**
ÇAKIR M., KARAYİĞİT M. Ö. , EKEN A., ALTUNTAŞ H.
the 3rd International conference on Natural Products for Cancer Prevention and Therapy, Kayseri, Turkey, 18 - 20 December 2019, vol.40, pp.15
- V. **Reg3γ overekspresyonunun mürin deneysel otoimmün ensefalit (EAE) modeline etkileri**

EKEN A.

Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi'ni (UTSAK), Turkey, 11 - 12 July 2019

- VI. **IL-22 and Reg3 γ Overexpression Affects Experimental Autoimmune Encephalomyelitis Severity**
EKEN A., YETKİN M. F. , Okuş F. Z. , ÇAKIR M., KARAYİĞİT M. Ö. , erdem ş., Haliloglu Y., Oukka M., ALTUNTAŞ H., MİRZA M., et al.
The Journal of Immunology, 9 - 13 May 2019, vol.1, pp.19312
- VII. **S1P1 Agonisti SEW2871 insan Th17 Hücreleri gelişim ve fonksiyonlarını doğrudan ve dolaylı etkilemektedir**
EKEN A., Okuş F. Z. , YETKİN M. F. , ÇAKIR M., ÖZDARENDELİ A., ALTUNTAŞ H., MİRZA M., CANATAN H.
XXIV. Ulusal İmmünoloji Kongresi, Turkey, 27 - 30 April 2017
- VIII. **Characterization of Treg cells generated in the presence of group 3 innate lymphoid cells**
EKEN A.
3. Kok Hucre ve Hucreyel Tedaviler Kongresi-ISSCA, 12 - 14 April 2019
- IX. **IL-15'İN İNSAN DENDRİTİK HÜCRELERİ TARAFINDAN IL-23 ÜRETİMİNE ETKİLERİ**
EKEN A.
IAMHC 1 st International Ahi Evran Medicine Health Science Congress, 11 - 14 April 2019
- X. **FİNGOLİMODUN, İNSAN VE FARELERDE İNNATE LENFOİD HÜCRELERİN DOKU DAĞILIMI VE SİTOKİN ÜRETİMİNE ETKİSİ**
YETKİN M. F. , EKEN A., VURAL A., Okuş F., ALTUNTAŞ H., Erdem Ş., Oukka M., Azizoğlu Z. B. , Haliloğlu Y., KARA I., et al.
54. Ulusal Nöroloji Kongresi, Antalya, Turkey, 1 - 05 December 2018, pp.469
- XI. **S1P1 receptor antagonists Fingolimod and SEW2871 affect human group 1 and 3 innate lymphoid cell biology**
EKEN A., YETKİN M. F. , VURAL A., Okuş F. Z. , CANATAN H., ALTUNTAŞ H., MİRZA M., ÇAKIR M., Erdem Ş.
ECTRIMS 2018 – 34th Congress of the European Committee for Treatment and Research in Multiple Sclerosis, Berlin, Germany, 10 - 12 October 2018, pp.762
- XII. **Fingolimod impacts innate lymphoid cell biology**
EKEN A., YETKİN M. F. , Okuş F. Z. , Erdem Ş., ÇAKIR M., VURAL A., ALTUNTAŞ H., MİRZA M., CANATAN H.
The Journal of Immunology, Teksas, United States Of America, 4 - 08 May 2018, vol.200
- XIII. **Group 3 Innate Lymphoid Cells in DOCK8 Deficiency: From Mice to Human**
EKEN A., Okuş F., PATIROĞLU T., Erdem Ş., KARAKÜKCÜ M., CANSEVER M., ALTUNTAŞ H., CANATAN H., Oukka M., Topal E. T. , et al.
Işıl Barlan İmmün Yetmezlikler Sempozyumu, İstanbul, Turkey, 19 - 20 April 2018
- XIV. **Dedicator of cytokinesis 8 defektif hastalarda grup 3 innate lenfoid hücreleri eksikliği mevcuttur**
EKEN A., Okuş F., PATIROĞLU T., Erdem Ş., KARAKÜKCÜ M., CANSEVER M., ALTUNTAŞ H., CANATAN H., Oukka M., Topal E. T. , et al.
4. Klinik İmmünoloji Kongresi, Antalya, Turkey, 11 - 14 April 2018
- XV. **Fingolimod ve SEW2871 insan Th17 hücreleri gelişimini etkilemektedir**
YETKİN M. F. , EKEN A., Okuş F., ÇAKIR M., ÖZDARENDELİ A., ALTUNTAŞ H., MİRZA M., CANATAN H.
10.Klinik Nöroimmunoloji Sempozyumu, Girne, Cyprus (Kktc), 1 - 05 April 2018, pp.34
- XVI. **Sphingosine 1 Fosfat Reseptörü-1 Agonistleri Fingolimod Ve SEW2871 İnnate Lenfoid Hücrelerin Biyolojisini Etkilemektedir**
EKEN A., YETKİN M. F. , Okuş F. Z. , Erdem S., ÇAKIR M., VURAL A., KÜTÜK M. S. , ALTUNTAŞ H., MİRZA M., CANATAN H.
Kıbrıs, 10.Klinik Nöroimmunoloji Sempozyumu, 2018 Nisan 1-4,, 1 - 04 April 2018
- XVII. **Sphingosine 1 phosphate 1 receptor agonists Fingolimod and SEW2871 impact innate lymphoid cell biology.**
EKEN A., YETKİN M. F. , Okuş F. Z. , Erdem S., ÇAKIR M., KÜTÜK M. S. , ALTUNTAŞ H., MİRZA M., CANATAN H.
The World Immune Regulation Meeting XII (WIRM XII) kongresi, Davos, Switzerland, 14 - 17 March 2018, pp.46
- XVIII. **Absence of group 3 innate lymphoid cells in DOCK8- defective HIES patients**
EKEN A., PATIROĞLU T., Okuş F. Z. , Erdem Ş., KARAKÜKCÜ M., Cansever M., ALTUNTAŞ H., CANATAN H., Oukka M.,

Karakoç E., et al.

The World Immune Regulation Meeting XII (WIRM XII) kongresi, Davos, Switzerland, 14 - 17 March 2018, pp.66

- XIX. S1P1 Agonist SEW2871 Inhibits human Th17 cell generation and functions**
EKEN A., Okus F. Z. , YETKİN M. F. , ÇAKIR M., ÖZDARENDELİ A., MİRZA M.
IMMUNOLOGY2017, Washington Dc, United States Of America, 12 - 16 May 2017, vol.198
- XX. IL-15 regulates IL-23 production and murine IBD-like disease**
EKEN A., Singh A. K. , Fry M., Bhise G., Bettelli E., Oukka M.
IMMUNOLOGY2017, Washington Dc, United States Of America, 12 - 16 May 2017, vol.198
- XXI. Direct and indirect effects of S1P1 Agonist SEW2871 on human Th17 cell generation and functions**
EKEN A., Okuş F., YETKİN M. F. , ÇAKIR M., ÖZDARENDELİ A., ALTUNTAŞ H., MİRZA M., CANATAN H.
Erciyes Tıp Genetik Günleri, Kayseri, Turkey, 11 - 15 May 2017
- XXII. S1P1 Agonisti SEW2871'in insan Th17 hücresi gelişim ve fonksiyonlarını doğrudan ve dolaylı etkilemektedir**
EKEN A., Okuş F., YETKİN M. F. , ÇAKIR M., ÖZDARENDELİ A., ALTUNTAŞ H., MİRZA M., CANATAN H.
XXIV. Ulusal İmmunoloji Kongresi, İstanbul, Turkey, 27 - 30 April 2017
- XXIII. Investigation of potential neurotoxic effects of perfluorooctanoic acid in Balb/c mice by evaluating oxidative stress induction and possible protective effects of taurine and coenzyme Q10 in this model system**
Endirlik B., Özger E., EKEN A., ÖZTÜRK F., GÜRBAY A.
52nd Congress of the European-Societies-of-Toxicology (EUROTOX), Sevilla, Spain, 4 - 07 September 2016, vol.258
- XXIV. S1P(1) deletion differentially affects TH17 and regulatory T cells**
EKEN A., DUHEN R., Singh A. K. , FRY M., BUCKNER J. H. , KITA M., BETTELLI E., Oukka M.
International Congress of Immunology (ICI), Melbourne, Australia, 21 - 26 August 2016, vol.46, pp.894
- XXV. DOCK8 regulates protective immunity by controlling the function and survival of ROR gamma t(+) ILCs**
SINGH A., Eken A., FRY M., Bettelli E., Oukka M.
Annual Meeting of the American-Association-of-Immunologists (IMMUNOLOGY), Louisiana, United States Of America, 8 - 12 May 2015, vol.194
- XXVI. CHRONIC ALCOHOL-INDUCED LIVER DISEASE ROLE IN THE INHIBITION OF DENDRITIC CELL FUNCTION**
Feng D., Eken A., Ortiz V., Wands J. R.
62nd Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD), San-Francisco, Costa Rica, 4 - 08 November 2011, vol.54

Episodes in the Encyclopedia

I. Encyclopedia of Inflammatory Diseases

EKEN A.

Springer Basel / Birkhäuser Basel, pp.1-10, 2015

Supported Projects

İNANÇ M., BOZKURT O., HAMURCU Z., EKEN A., TUBITAK Project, ÜÇLÜ NEGATIF MEME KANSERİ HÜCRE HATLARINDA PD-L1 İNHİBİTÖRÜ ATEZOLİZUMAB İLE C-MET İNHİBİTÖRÜ CRIZOTİNİB KOMBİNE TEDAVİ ETKİNLİĞİNİN ARASTIRILMASI, 2020 - Continues

EKEN A., DİZDAR O. S. , Project Supported by Higher Education Institutions, Obez Hastalarda İntestinal Thiamin Transporter Ekspresyonunun Thtr12 Ve Sp1 Promotör Aktivitesinin Moleküler Analizi, 2020 - Continues

EKEN A., ERDEM Ş., Project Supported by Higher Education Institutions, Glial tümörlerde kan ve tümör mikroçevresindeki innate lenfoid hücrelerin ILC karakterize edilmesi, 2019 - Continues

HAROĞLU D., EKEN A., GÖNEN Z. B. , BAĞDAŞ H., İLBEYLİ H., Project Supported by Higher Education Institutions, Miyokard doku rejenerasyonu için tekstil temelli bir iskele, 2018 - Continues

CANATAN H., EKEN A., ULUTABANCA H., Project Supported by Higher Education Institutions, Enteral İmmünoütrisyona Kafa Travması Oluşturulmuş Farelerde Beyin ve Bağırsak Dokusuna Olan Etkilerinin Araştırılması, 2018 - Continues

ALTUNTAŞ H., EKEN A., ÇAKIR M., Project Supported by Higher Education Institutions, Deneysel Multipl Skleroz MS Fare Modelinde Schisandrin B ve Alantolaktanın İmmünomodülatör Etkilerinin Araştırılması, 2018 - Continues

ÜNAL E., ULUDAĞ S. Z. , EKEN A., OKUŞ F. Z. , ERDEM Ş., AZİZOĞLU Z. B. , KARAKÜKCÜ M., ÖZCAN A., ÖZARSLAN Ö. Y. , KILIÇ Ö., et al., Project Supported by Higher Education Institutions, Umbilikal kord kanında Hematopoetik Kök Hücre ve MAIT(Mucosal Associated Invariant T Cell) hücreleri miktarı ile İntrauterin Gelişim Geriliğine yol açan Morbidly Adherent Placenta (MAP), Gebelik Hipertansiyonu ve Gestasyonel Diyabet arasındaki ilişkinin araştırılması, 2019 - 2020

ÖZDARENDELİ A., EKEN A., DOĞANAY M., AKTAŞ Y., SEZER Z., AYDIN Ö., YÜCEL Ç., ÖZCAN S., TÜBİTAK Project, İnsanlarda Enfeksiyon Hastalıklarına ve Kanser Karşı İleri Teknoloji Kullanarak Prototip Aşıların Geliştirilmesi, 2018 - 2020

EKEN A., CANATAN H., YETKİN M. F. , MİRZA M., Karayiğit Ö., TÜBİTAK Project, Multiple Skleroz (MS) fare modelinde interleukin-22 (IL-22) sitokini modülasyonunun terapötik potansiyelinin araştırılması, 2017 - 2020

EKEN A., CANATAN H., OKUŞ F. Z. , TÜBİTAK Project, Grup 3 doğal lenfoid hücreler'in (ILC3), CD4+ düzenleyici T hücrelerinin (Treg) gelişim ve immüno-supresif fonksiyonlarına etkisinin incelenmesi, 2016 - 2020

SAATÇI E., AL-ANI Y. A. A. , EKEN A., Project Supported by Higher Education Institutions, FARE BAĞIRSAĞINDA Th17 İLE İLİŞKİLİ SİTOKİNLER ÜZERİNE BETA-KAZOMORFİN-7 ETKİSİNİN İNCELENMESİ, 2018 - 2019

EKEN A., CANATAN H., OKUŞ F. Z. , Project Supported by Higher Education Institutions, S1P analoglarının IL-23 reseptör yolağına etkilerinin araştırılması, 2018 - 2019

EKEN A., CANATAN H., TÜBİTAK Project, IL-15 SİTOKİNİNİN İNSAN DENDRİTİK HÜCRELERİ TARAFINDAN IL-23 ÜRETİMİNE ETKİSİNİN İNCELENMESİ, 2016 - 2019

EKEN A., ÖZDARENDELİ A., MİRZA M., YETKİN M. F. , CANATAN H., Project Supported by Higher Education Institutions, S1P1 reseptörünün Multiple Skleroz patogeneğinde rol alan insan Th17 hücrelerinin gelişimine ve fonksiyonlarına etkilerinin araştırılması, 2016 - 2018

Memberships / Tasks in Scientific Organizations

Türk İmmünoloji Derneği, Member, 2016 - Continues

The American Association of Immunologists (AAI), Member, 2015 - Continues

Citations

Total Citations (WOS):267

h-index (WOS):9

Awards

Eken A., Yetkin M. F. , Mirza M., Canatan H., Karayiğit M. Ö. , Altuntaş H., 2019 AAI Early Career Faculty Travel Grant, American Association Of Immunologists (Aai), May 2019

Eken A., 2019 Geleneksel Gevher Nesibe Araştırma Teşvik Ödülleri, Erciyes Üniversitesi, March 2019

EKEN A., 2018 AAI Early Career Faculty Travel Grant, American Association of Immunologists (AAI), May 2018

Eken A., Ünal E., Canatan H., Altuntaş H., Cansever M., Karakükcü M., 4th Clinical Immunology Congress Best Poster Award (Clinical Immunology Society Turkey), Klinik İmmünoloji Derneği, April 2018

EKEN A., World Immune Regulation Meeting XII Travel Grant, World Immune Regulation Meeting XII, March 2018

EKEN A., Prof. Dr. Olcay Yeğin Başarılı Araştırmacı Ödülü, Türk İmmünoloji Derneği, April 2017

EKEN A., 2017 AAI Early Career Faculty Travel Grant, American Association of Immunologists (AAI), April 2017

EKEN A., AAI Travel Grant for the International Congress of Immunology 2016 (ICI 2016), American Association of Immunologists (AAI), August 2016