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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Fizyoloji, Turkey 1987 - 1990

Foreign Languages

German, C1 Advanced

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology, Life Sciences, Neurobiology, Natural Sciences

Academic and Administrative Experience

İstanbul Üniversitesi, 2009 - 2011

Advising Theses

SARUHAN DİRESKENELİ G., BEHÇET HASTALIĞINDA IL23R, IFN-gama ve IL17A İLİŞKİSİ, Postgraduate, V.ABBASOVA(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- <p>IL-17A and IFN- γ are Up-regulated in CD4 and $\gamma\delta$ T Cells in Active Behcet's Disease Patients</p>**
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- Pathogenesis of Behcet's Syndrome: Genetic, Environmental and Immunological Factors**
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- The treatment effect on peripheral B cell markers in antibody positive myasthenia gravis patients**
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- IV. **CD4+ T Cells of Myasthenia Gravis Patients Are Characterized by Increased IL-21, IL-4, and IL-17A Productions and Higher Presence of PD-1 and ICOS**
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- V. **Autoimmune Myasthenia Gravis**
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- VI. **Late-onset generalized myasthenia gravis: clinical features, treatment, and outcome**
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- VII. **Relation of HLA-DRB1 to IgG4 autoantibody and cytokine production in muscle-specific tyrosine kinase myasthenia gravis (MuSK-MG).**
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- VIII. **Analysis of the genetic component of systemic sclerosis in Iranian and Turkish populations through a genome-wide association study.**
GONZÁLEZ-SERNA D., LÓPEZ-ISAC E., Yılmaz N., GHARIBDOOST F., JAMSHIDI A., KAVOSI H., POURSANI S., FARSAD F., DİRESKENELİ H., Saruhan-Direskeneli G., et al.
Rheumatology (Oxford, England), vol.58, pp.289-298, 2019 (Journal Indexed in SCI)
- IX. **Increased costimulatory molecule expression of thymic and peripheral B cells and a sensitivity to IL-21 in myasthenia gravis.**
Hocaoglu M., Durmus H., Ozkan B., Yentur S. P. , Dogan O., Parman Y., Deymeer F., Saruhan-Direskeneli G.
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- X. **The effect of interleukin (IL)-21 and CD4(+)CD25(++) T cells on cytokine production of CD4(+) responder T cells in patients with myasthenia gravis**
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- XI. **A genome-wide association study identifies nucleotide variants at SIGLEC5 and DEFA1A3 as risk loci for periodontitis**
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- XII. **Analysis of the common genetic component of large-vessel vasculitides through a meta-ImmunoChip strategy**
CARMONA F., COIT P., SARUHAN-DİRESKENELİ G., HERNÁNDEZ-RODRÍGUEZ J., CID M., SOLANS R., CASTAÑEDA S., VAGLIO A., DİRESKENELİ H., MERKEL P., et al.
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- XIII. **Prompt Response to Prednisone Predicts Benign Course in MuSK-MG**
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- XIV. **Dense Genotyping of Immune Related Loci in a Multi-Ethnic Behcet's Disease Cohort Identifies Genetic Associations in a Long Noncoding RNA Near QSOX2, RASIP1/FUT2, and IL12A-AS1**
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- XV. **Genetic heterogeneity within the HLA region in three distinct clinical subgroups of myasthenia**

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- XVI. **Serotonin transporter promoter polymorphism is associated with executive function impairments in patients with obsessive compulsive disorder**
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- XVII. **Plasma pentraxin-3 levels in patients with Takayasu's arteritis during routine follow-up**
ALIBAZ-ONER F., AKSU K. I., Yentur S. P., KESER G., SARUHAN-DIRESKENELI G., DIRESKENELI H.
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- XVIII. **Evaluation of Plasma Pentraxin-3 Level in Patients with Takayasu's Arteritis**
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- XIX. **A Meta-ImmunoChip Analysis Suggests IL12B As a Common Susceptibility Factor for Large-Vessel Vasculitides**
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- XX. **cFLIP overexpression in T cells in thymoma-associated myasthenia gravis**
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- XXII. **STAT4 RS7574865 GENE POLYMORPHISM IS NOT ASSOCIATED WITH SEVERE DISEASE PHENOTYPE AND RESPONSE TO TUMOR NECROSIS FACTOR-alpha INHIBITOR TREATMENT IN PATIENTS WITH RHEUMATOID ARTHRITIS**
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- XXVII. **Serum cytokine profiles in Takayasu's arteritis: search for biomarkers**
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- XXVIII. **Oligoclonal bands and increased cytokine levels in idiopathic intracranial hypertension**
Altioikka-Uzun G., Tuzun E., Ekizoglu E., Ulusoy C. A. , Yentur S., Kurtuncu M., Saruhan-Direskeneli G., Baykan B.
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- XXIX. **Identification of susceptibility loci in IL6, RPS9/LILRB3, and an intergenic locus on chromosome 21q22 in takayasu arteritis in a genome-wide association study**
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- XXX. **B cells produce less IL-10, IL-6 and TNF- α in myasthenia gravis**
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- XXXI. **Granzyme B gene polymorphism associated with subacute sclerosing panencephalitis**
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- XXXV. **A decrease of regulatory T cells and altered expression of NK receptors are observed in subacute sclerosing panencephalitis**
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- XXXVI. **Late-onset myasthenia gravis - CTLA4low genotype association and low-for-age thymic output of naïve T cells**
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- XXXIX. **Genetic Susceptibility to Multiple Sclerosis: The Role of FOXP3 Gene Polymorphism**
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- XLI. **TIR-domain-containing adaptor protein gene TIRAP S180L polymorphism is not increased in behçet's disease patients in two ethnic cohorts**
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- XLII. **Association of HLA-DRB1*14, -DRB1*16 and -DQB1*05 with MuSK-myasthenia gravis in patients from Turkey**
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- XLIII. **Identification of multiple genetic susceptibility loci in Takayasu arteritis**
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- XLIV. **The different roles of the thymus in the pathogenesis of the various myasthenia gravis subtypes**
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- XLVII. **Identification of multiple independent susceptibility loci in the HLA region in Behçet's disease**
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- LI. **PDCD1 polymorphisms are not associated with Takayasu's arteritis in Turkey.**
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- LIV. **IL18 Polymorphism Is Associated with Behçet's Disease But Not Lupus in Patients from Turkey**
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- LXIII. Interleukin-6 in neuro-Behcet's disease: Association with disease subsets and long-term outcome**
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