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International Researcher IDs

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Learning Knowledge

Doctorate 2013 - 2019	Istanbul University, Deneysel Tıp Araştırma Enstitüsü, Sinirbilim , Turkey
Postgraduate 2010 - 2013	Istanbul University, Deneysel Tıp Araştırma Enstitüsü, Sinirbilim , Turkey
Undergraduate 2006 - 2010	Istanbul University, Faculty Of Science, Biyoloji, Turkey

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Multiple skleroz patofizyolojisinde perisitlerin rolü, Istanbul University, Aziz Sancar Institute of Experimental Medicine, Sinirbilim Anabilim Dalı, 2019

Postgraduate, Deneysel otoimmün MuSK miyastenia gravisde sitokinlerin rolü, Istanbul University, Deneysel Tıp Araştırma Enstitüsü, Sinirbilim Anabilim Dalı, 2013

Academic Titles / Tasks

Research Assistant 2014 - Continues	Istanbul University, Aziz Sancar Institute of Experimental Medicine, Department of Neuroscience
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Supported Projects

1. ÇARÇAK YILMAZ N., YALÇIN B., ULUSOY C. A., ŞANLI E., YILDIZ K. N., TÜZÜN E., KÜÇÜKALİ C. İ., YÜCEER H., Project Supported by Higher Education Institutions, GABAB reseptör antikor ilişkili otoimmün epilepside otoantikorların patojenik rollerinin araştırılması, 2024 - Continues
2. ESEN F., TÜZÜN E., YILMAZ V., ULUSOY C. A., ERGİN ÖZCAN P., ORHUN G., CANBAZ M., YEŞİLOVA O., Project Supported by Higher Education Institutions, Deneysel sepsis modelinde intravenöz immunglobulin uygulamasının inflamasyon ve otofaji belirteçleri üzerine etkilerinin böbrek dokusunda değerlendirilmesi, 2022 - Continues
3. TÜZÜN E., AKBAYIR E., ULUSOY C. A., KÜÇÜKALİ C. İ., EKİZOĞLU TURGUT E., ERDAĞ E., Project Supported by Higher Education Institutions, İnme Olgularındaki Antinöronal Antikor Varlığının İncelenmesi, 2022 - Continues
4. TÜZÜN E., KÜÇÜKALİ C. İ., AKAT Ş., ÇARÇAK YILMAZ N., KARAHAMUTOĞLU T., ERDAĞ E., ONAT F., ULUSOY C. A., KARAASLAN Z., ÇIRAK S., et al., Project Supported by Higher Education Institutions, OTOİMMÜN ENSEFALİT ANTİKOR UYGULAMASI EPİLEPSİ NÖBETİNE YOL AÇAR MI HAYVAN MODELLERİ İLE ARAŞTIRILMASI, 2019 - 2023
5. ULUSOY C. A., YÜCEER H., KARAASLAN Z., TÜZÜN E., KÜÇÜKALİ C. İ., YILMAZ V., ŞANLI E., KÜRTÜNCÜ M., AKBAYIR E., Project Supported by Higher Education Institutions, Multipl skleroz olgularında perisit sağkalımını etkileyen serum ve BOS faktörlerinin araştırılması, 2021 - 2022
6. Ulusoy C. A., Project Supported by Higher Education Institutions, Epilepsi Hastalarında İnflamasyonun Klinik Bulgular ile İlişkisi ve Tedavideki Rolü, 2020 - 2021
7. TÜZÜN E., ULUSOY C. A., KORAL G., ÇIRAK S., KARAASLAN Z., GÜRSÖY ÖZDEMİR Y., Project Supported by Higher Education Institutions, Hayvan Modellemesinde Perisit İzolasyonu, 2020 - 2021
8. KÜÇÜKALİ C. İ., TÜZÜN E., ULUSOY C. A., ŞANLI E., YÜCEER H., ERGEN H. A., DENİZ G., ABACI N., Project Supported by Higher Education Institutions, Moleküler Hayvan Modelleme ve Davranış Laboratuvar Birimi Oluşturulması, 2018 - 2020
9. BAYKAL B., TÜZÜN E., VANLI E. N., KÜÇÜKALİ C. İ., ULUSOY C. A., Project Supported by Higher Education Institutions, Epilepsi Hastalarında İnflamasyonun Klinik Bulgular ile İlişkisi ve Tedavideki Rolü, 2017 - 2019
10. YILMAZ V., KÜRTÜNCÜ M., ULUSOY C. A., TÜZÜN E., Project Supported by Higher Education Institutions, Teriflunomid Tedavisinin Deneysel Otoimmün Miyastenia gravis üzerine etkileri, 2017 - 2019
11. TÜZÜN E., KÜÇÜKALİ C. İ., ULUSOY C. A., ŞEN M., Project Supported by Higher Education Institutions, Parkinson Hastalığı ve Huzursuz Bacaklar Sendromu: Bu Hastalıklarda Görülen Uyku Bozuklukları ve İlgili Gen Ekspresyon Seviyeleri, 2017 - 2018
12. KÜÇÜKALİ C. İ., TİMİRCİ KAHRAMAN Ö., KÜRTÜNCÜ M., BAYKAL A. T., ULUSOY C. A., YETİMLER B., Project Supported by Higher Education Institutions, RelapsingRemitting Multipl Skleroz ile Klinik İzole Sendromunda Belirleyici Olabilecek Moleküllerin Kütle Spektrometre İle Belirlenmesi, 2017 - 2018
13. TÜZÜN E., ŞEN M., ULUSOY C. A., KÜÇÜKALİ C. İ., Project Supported by Higher Education Institutions, Parkinson Hastalığı ve Huzursuz Bacaklar Sendromu ve Anlamlı Gen Ekspresyon Seviyeleri, 2017 - 2018
14. KÜÇÜKALİ C. İ., TİMİRCİ KAHRAMAN Ö., ULUSOY C. A., ÇAKMAKOĞLU B., Project Supported by Higher Education Institutions, Nedeni Bilinmeyen Epilepside Otoimmunité, 2015 - 2016
15. TÜZÜN E., ULUSOY C. A., Project Supported by Higher Education Institutions, Nöromiyelitis Optika (NMO) Hastalarında Aquaporin (AQP) Gen Polimorfizmi, 2014 - 2016
16. ERGEN H. A., GÜRE A. O., HANAĞASI H. A., ULUSOY C. A., KÜÇÜKALİ C. İ., Project Supported by Higher Education Institutions, PARKİNSON HASTALIĞI VE HUZURSUZ BACAKLAR SENDROMUNDA YATKINLIK GEN VARYASYONLARININ ARAŞTIRILMASI, 2014 - 2016
17. KÜÇÜK M., KÜÇÜKALİ C. İ., ULUSOY C. A., TÜZÜN E., ÇAKMAKOĞLU B., Project Supported by Higher Education Institutions, ŞİZOFRENİDE DNA TAMİR GEN POLİMORFİZMLERİNİN İNCELENMESİ, 2014 - 2015
18. TÜZÜN E., ULUSOY C. A., Project Supported by Higher Education Institutions, LRP4(+) Miyastenia Gravis: Fizyopatolojik Mekanizmalar, 2013 - 2014

Scholarships

2219 Yurt Dışı Doktora Sonrası Araştırma Burs Programı, TUBİTAK, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Peripheral blood regulatory B and T cells are decreased in patients with focal epilepsy**
ŞANLI E., ŞİRİN İNAN N. G., KÜÇÜKALİ C. İ., Baykan B., ULUSOY C. A., BEBEK N., YILMAZ V., TÜZÜN E.
JOURNAL OF NEUROIMMUNOLOGY, vol.387, 2024 (SCI-Expanded)
2. **Silencing of FCRLB by shRNA ameliorates MuSK-induced EAMG in mice**
Koral G., Ulusoy C., Cossins J., Lazaridis K., Türkoğlu R., Dong Y. Y., Tüzün E., Yılmaz V.
JOURNAL OF NEUROIMMUNOLOGY, vol.383, 2023 (SCI-Expanded)
3. **Perivascular PDGFRB+ cells accompany lesion formation and clinical evolution differentially in two different EAE models**
Şekerdağ Kılıç E., Ulusoy C. A., Atak D., Özkan E., Gökyüzü A. B., Seyaj S., Deniz G., Uçar E. A., Salih Budan A., Zeybel M., et al.
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.69, no.1, pp.104428, 2023 (SCI-Expanded)
4. **Elevated sTREM2 and NFL levels in patients with sepsis associated encephalopathy**
ORHUN G., ESEN F., YILMAZ V., Ulusoy C., ŞANLI E., Yildirim E., GÜRVİT İ. H., ERGİN ÖZCAN P., Sencer S., BEBEK N., et al.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.133, no.3, pp.327-333, 2023 (SCI-Expanded)
5. **Antibody induced seizure susceptibility and impaired cognitive performance in a passive transfer rat model of autoimmune encephalitis**
Pişkin Ş. A., Korkmaz H., Ulusoy C. A., Şanlı E., Küçükali C. İ., Onat F., Tüzün E., Çarçak N.
FRONTIERS IN IMMUNOLOGY, vol.14, 2023 (SCI-Expanded)
6. **Reduced expression of inflammasome complex components in cluster headache.**
Şahin E., Karaaslan Z., Şanlı E., Timirci Kahraman Ö., Ulusoy C., Kocasoy Orhan E., Ekizoğlu E., Küçükali C. İ., Tüzün E., Baykan B.
Headache, vol.62, no.8, pp.967-976, 2022 (SCI-Expanded)
7. **CXCL13 Levels Indicate Treatment Responsiveness to Fingolimod in MS Patients**
KARAASLAN Z., KÜRTÜNCÜ M., Akcay H. I., GÜNDÜZ T., Altunrende B., Turkoglu R., ERAKSOY M., ULUSOY C. A., YILMAZ V., TÜZÜN E.
EUROPEAN NEUROLOGY, vol.85, no.1, pp.69-71, 2022 (SCI-Expanded)
8. **Effects of Teriflunomide on B Cell Subsets in MuSK-Induced Experimental Autoimmune Myasthenia Gravis and Multiple Sclerosis**
YILMAZ V., Ulusoy C., Hajtovic S., Turkoglu R., Kurtuncu M., Tzartos J., Lazaridis K., TÜZÜN E.
Immunological Investigations, vol.50, pp.671-684, 2021 (SCI-Expanded)
9. **Peripheral blood B cell subset ratios and expression levels of B cell-associated genes are altered in benign multiple sclerosis**
Turkoglu R., YILMAZ V., ÖZDEMİR Ö., Akbayir E., Benbir G., Arsoy E., Sen M., ULUSOY C. A., Ozyurt S., Balic N., et al.
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.52, 2021 (SCI-Expanded)
10. **Impact of Autoimmune Demyelinating Brain Disease Sera on Pericyte Survival**
Ulusoy C., Şekerdağ E., YILMAZ V., Yılmaz A. B., Atak D., Vural A., KÜÇÜKALİ C. İ., KARAASLAN Z., Kürtüncü M., Türkoğlu R., et al.
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, no.2, pp.83-86, 2021 (SCI-Expanded)
11. **Clinical Features of the Patients with Neuromyelitis Optica Spectrum Disorder**
Cakar A., Ulusoy C., Gunduz T., Kucukali C. I., Kurtuncu M.
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.1, pp.21-25, 2021 (SCI-Expanded)
12. **Inflammation and regulatory T cell genes are differentially expressed in peripheral blood mononuclear cells of Parkinson's disease patients.**
Karaaslan Z., Kahraman Ö. T., Şanlı E., Ergen H. A., Ulusoy C., Bilgiç B., Yılmaz V., Tüzün E., Hanağası H. A., Küçükali C. İ.
Scientific reports, vol.11, no.1, pp.2316, 2021 (SCI-Expanded)
13. **Peripheral blood expression levels of inflammasome complex components in two different focal epilepsy syndromes**

- Ulusoy C., Vanlı-Yavuz E., Şanlı E., Timirci-Kahraman Ö., Yılmaz V., Bebek N., Küçükali C., Baykan B., Tüzün E.
Journal of Neuroimmunology, vol.347, 2020 (SCI-Expanded)
14. **Small ubiquitin-related modifier (SUMO) 3 and SUMO4 gene polymorphisms in Parkinson's disease**
Küçükali C. İ., Salman B., Yüceer H., Ulusoy C. A., Abacı N., Ekmekci S., Tüzün E., Bilgiç B., Hanağası H. A.
NEUROLOGICAL RESEARCH, vol.42, no.6, pp.451-457, 2020 (SCI-Expanded)
15. **Plasma levels of inflammatory mediators in vestibular migraine.**
Karaaslan Z., Ozcelik P., Ulukan Ç., Ulusoy C. A., Orhan K. S., Orhan E., Kucukali C. I., Tuzun E., Baykan B., AKDAL G.
The International journal of neuroscience, vol.130, no.4, pp.330-335, 2020 (SCI-Expanded)
16. **Serum levels of inflammasome pathway factors in clinically isolated syndrome and multiple sclerosis patients: a pilot study**
Tamam Y., Yuceer H., Duzel B., Sen M., Ulusoy C., Tuzun E.
CENTRAL EUROPEAN JOURNAL OF IMMUNOLOGY, vol.45, no.2, pp.237-240, 2020 (SCI-Expanded)
17. **Antidepressant-like effects of agmatine and NOS inhibitors in chronic unpredictable mild stress model of depression in rats: The involvement of NLRP inflammasomes**
Ozkartal C. S., Tuzun E., Kucukali C. I., Ulusoy C. A., Giris M., ARICIOĞLU F.
BRAIN RESEARCH, vol.1725, 2019 (SCI-Expanded)
18. **Impact of fingolimod on CD4+T cell subset and cytokine profile of relapsing remitting multiple sclerosis patients**
Kurtuncu M., Yılmaz V., Akcay H. I., Turkoglu R., Altunrende B., Cinar S., Ulusoy C. A., Gunduz T., Icoz S., Kasap M., et al.
JOURNAL OF NEUROIMMUNOLOGY, vol.337, 2019 (SCI-Expanded)
19. **Association Between Inflammatory Markers and Cognitive Outcome in Patients with Acute Brain Dysfunction Due to Sepsis**
Orhun G., Tuzun E., Ergin Ozcan P., Ulusoy C., Yildirim E., Kucukerden M., Gurvit H., Ali A., Esen F.
NOROSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.56, pp.63-70, 2019 (SCI-Expanded)
20. **Neuroimaging Findings in Sepsis-Induced Brain Dysfunction: Association with Clinical and Laboratory Findings**
Orhun G., Esen F., Ozcan P. E., Sencer S., Bilgiç B., Ulusoy C., Noyan H., Kucukerden M., Ali A., Barbuoglu M., et al.
NEUROCRITICAL CARE, vol.30, pp.106-117, 2019 (SCI-Expanded)
21. **Evidence of linkage to chromosome 5p13.2-q11.1 in a large inbred family with genetic generalized epilepsy**
Kinay D., Oliver K. L., Tuzun E., Damiano J. A., Ulusoy C., Andermann E., Hildebrand M. S., Bahlo M., Berkovic S. F.
EPILEPSIA, vol.59, no.8, 2018 (SCI-Expanded)
22. **Effect of LGI1 antibody-positive IgG on hippocampal neuron survival: a preliminary study**
Aysit-Altuncu N., Ulusoy C., ÖZTÜRK G., Tuzun E.
NEUROREPORT, vol.29, no.11, pp.932-938, 2018 (SCI-Expanded)
23. **Peripheral blood memory B cell frequency predicts conversion from clinically isolated syndrome to multiple sclerosis**
Aktura S. D., Yılmaz V., Ozkan-Yasargun D., Ulusoy C., Tuzun E., Turkoglu R.
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.23, pp.9-14, 2018 (SCI-Expanded)
24. **Prognostic Factors in Anti-Neurona Antibody Positive Patients**
Aydin C., Celik S. Y., Icoz S., Ulusoy C. A., Gunduz T., Akman Demir G., Kurtuncu M., Tuzun E.
NOROSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.2, pp.189-194, 2018 (SCI-Expanded)
25. **Anti-Neuronal Autoantibodies in Both Drug Responsive and Resistant Focal Seizures with Unknown Cause**
Gozubatik-Celik G., Ozkara C., Ulusoy C. A., Gunduz A., Delil S., Yeni N., Tuzun E.
EPILEPSY RESEARCH, vol.135, pp.131-136, 2017 (SCI-Expanded)
26. **Remisyonadaki Multipl Skleroz Hastalarında Periferik Kan Hücre İmmünofenotipleri**
YILMAZ V., ULUSOY C. A., Mercan Ö., ÇINAR S., Türkoğlu R.
Haydarpaşa Numune Eğitim ve Araştırma Hastanesi Tıp Dergisi, vol.57, no.2, pp.101-103, 2017 (SCI-Expanded)
27. **Immunization with Recombinantly Expressed LRP4 Induces Experimental Autoimmune Myasthenia**

Gravis in C57BL/6 Mice

Ulusoy C. A., Cavus F., Yilmaz V., Tuzun E.

IMMUNOLOGICAL INVESTIGATIONS, vol.46, no.5, pp.490-499, 2017 (SCI-Expanded)

28. **Expression of switch-associated protein 70 is associated with lymphocyte activation and reduced disability in multiple sclerosis**
Türkoğlu R., özyurt S., Ulusoy C. A., ERDAG E., Tuzun E.
IMMUNOLOGY LETTERS, vol.177, pp.75-77, 2016 (SCI-Expanded)
29. **Neuronal autoantibodies in mesial temporal lobe epilepsy with hippocampal sclerosis**
Vanli-Yavuz E. N., Erdag E., Tuzun E., Ekizoglu E., Baysal-Kirac L., Ulusoy C. A., Peach S., Gundogdu G., Sencer S., Sencer A., et al.
JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY, vol.87, no.7, pp.684-692, 2016 (SCI-Expanded)
30. **Dental follicle mesenchymal stem cell administration ameliorates muscle weakness in MuSK-immunized mice.**
Ulusoy C. A., Zibandeh N., Yildirim S., TRAKAS N., ZISIMOPOULOU P., Kucukerden M., Tasli H., TZARTOS S., Goker K., Tuzun E., et al.
Journal of neuroinflammation, vol.12, pp.231, 2015 (SCI-Expanded)
31. **Reduced muscle mitochondrial enzyme activity in MuSK-immunized mice.**
Ozkok E., Durmus H., Yetimler B., Tasli H., TRAKAS N., Ulusoy C. A., Lagoumintzis G., TZARTOS S., Tuzun E.
Clinical neuropathology, vol.34, no.6, pp.359-63, 2015 (SCI-Expanded)
32. **Oligoclonal bands and increased cytokine levels in idiopathic intracranial hypertension**
Altioğka-Uzun G., Tuzun E., Ekizoglu E., Ulusoy C. A., Yentur S., Kurtuncu M., Saruhan-Direskeneli G., Baykan B.
CEPHALALGIA, no.13, pp.1153-1161, 2015 (SCI-Expanded)
33. **Predictive value of early serum cytokine changes on long-term interferon beta-1a efficacy in multiple sclerosis**
PETEK-BALCI B., Coban A., Shugaiv E., TURKOGLU R., Ulusoy C., Icoz S., Pehlivan M., Tuzun E., Akman-Demir G., Kurtuncu M., et al.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, no.5, pp.352-356, 2015 (SCI-Expanded)
34. **Evaluation of Paraoxonase 1 Polymorphisms in Patients with Bipolar Disorder**
Kucukali C. İ., Ulusoy C., OZKAN O., Orhan N., GULEC H., Erdag E., Buker S., Tuzun E.
IN VIVO, vol.29, no.1, pp.103-108, 2015 (SCI-Expanded)
35. **Reduced serum orexin-A levels in autoimmune encephalitis and neuromyelitis optica patients**
Kucukali C. İ., Haytural H., Benbir G., Coban A., Ulusoy C., Giris M., Kurtuncu M., Shugaiv E., Karadeniz D., Tuzun E.
JOURNAL OF THE NEUROLOGICAL SCIENCES, no.1-2, pp.353-355, 2014 (SCI-Expanded)
36. **Sorcin antibody as a possible predictive factor in conversion from radiologically isolated syndrome to multiple sclerosis: a preliminary study**
Sehitoglu E., Cavus F., Ulusoy C., Kucukerden M., Orcen A., Akbas-Demir D., Coban A., Vural B., Tuzun E., Turkoglu R.
INFLAMMATION RESEARCH, no.10, pp.799-801, 2014 (SCI-Expanded)
37. **Increased IL-23 receptor, TNF-alpha and IL-6 expression in individuals with the IL23R-IL12R132 locus polymorphism**
Cavus F., Ulusoy C., Orcen A., Gül A., Tuzun E., Vural B.
IMMUNOLOGY LETTERS, vol.160, no.1, pp.96-98, 2014 (SCI-Expanded)
38. **Calcium channel antibodies in patients with absence epilepsy**
Tekturk P., Baykan B., Ekizoglu E., Ulusoy C., Aydin-Ozemir Z., Icoz S., Kinay D., Tuzun E.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.124, no.7, pp.486-490, 2014 (SCI-Expanded)
39. **Switch-Associated Protein 70 Antibodies in Multiple Sclerosis: Possible Association with Disease Progression**
TURKOGLU R., Gencer M., EKMEKCI D., Ulusoy C., Erdag E., Sehitoglu E., Cavus F., Haytural H., Kucukerden M., Yalcinkaya N., et al.
MEDICAL PRINCIPLES AND PRACTICE, no.3, pp.239-245, 2014 (SCI-Expanded)
40. **Preferential production of IgG1, IL-4 and IL-10 in MuSK-immunized mice**
Ulusoy C. A., KIM E., Tuzun E., HUDA R., Yilmaz V., Poulas K., TRAKAS N., Skriapa L., Niarchos A., Strait R. T., et al.

Clinical Immunology, vol.151, no.2, pp.155-163, 2014 (SCI-Expanded)

41. **Evaluation of incidence and clinical features of antibody-Associated autoimmune encephalitis mimicking dementia**
Coban A., Kucukali C. I., Bilgic B., Yalcinkaya N., Haytural H., Ulusoy C., Turan S., Cakir S., Uçok A., UNUBOL H., et al.
Behavioural Neurology, vol.2014, 2014 (SCI-Expanded)
42. **Mitochondrial carrier homolog 1 (Mtch1) antibodies in neuro-Behcet's disease**
Vural B., Sehitoglu E., Cavus F., Yalcinkaya N., Haytural H., Kucukerden M., Ulusoy C., Ugurel E., Turan S., Bulut L., et al.
JOURNAL OF NEUROIMMUNOLOGY, no.1-2, pp.139-144, 2013 (SCI-Expanded)
43. **Serum anti-neuronal antibodies in amyotrophic lateral sclerosis**
Coban A., Ulusoy C. A., Giris M., Turan S., TUERKOGLU R., Tuzun E., Idrisoglu H. A.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, no.8, pp.557-562, 2013 (SCI-Expanded)
44. **Non-Convulsive Status Epilepticus Associated With Glutamic Acid Decarboxylase Antibody**
Cikrikcili U., Ulusoy C. A., Turan S., Yildiz S., Bilgic B., Hanagasi H. A., Baykan B., Tuzun E., Gurvit H.
CLINICAL EEG AND NEUROSCIENCE, vol.44, no.3, pp.232-236, 2013 (SCI-Expanded)
45. **Peripheral Neuropathy Associated With Antiglutamic Acid Decarboxylase Antibodies**
Saltik S., Turkes M., Tuzun E., Cakir A., Ulusoy C.
PEDIATRIC NEUROLOGY, vol.48, no.5, pp.403-406, 2013 (SCI-Expanded)
46. **Progressive Encephalomyelitis with Rigidity and Myoclonus: A Syndrome with Diverse Clinical Features and Antibody Responses**
Shugaiv E., Leite M. I., Sehitoglu E., Woodhall M., Cavus F., Waters P., Icoz S., Birisik O., Ugurel E., Ulusoy C. A., et al.
EUROPEAN NEUROLOGY, no.5, pp.257-262, 2013 (SCI-Expanded)
47. **Novel animal models of acetylcholine receptor antibody-related myasthenia gravis.**
Tuezuen E., ALLMAN W., Ulusoy C. A., YANG H., CHRISTADOSS P.
Annals of the New York Academy of Sciences, vol.1274, pp.133-9, 2012 (SCI-Expanded)
48. **Effect of short-term interferon-beta treatment on cytokines in multiple sclerosis: Significant modulation of IL-17 and IL-23**
Kurtuncu M., Tuzun E., TURKOGLU R., PETEK-BALCI B., Icoz S., Pehlivan M., Birisik O., Ulusoy C., Shugaiv E., Akman-Demir G., et al.
CYTOKINE, vol.59, no.2, pp.400-402, 2012 (SCI-Expanded)
49. **Long extensive transverse myelitis associated with aquaporin-4 antibody and breast cancer: Favorable response to cancer treatment**
Armagan H., Tuzun E., Icoz S., Birisik O., Ulusoy C., Demir G., Altintas A., Akman-Demir G.
JOURNAL OF SPINAL CORD MEDICINE, vol.35, no.4, pp.267-269, 2012 (SCI-Expanded)
50. **Comparison of the Cytokine Profiles of Patients With Neuronal-Antibody-Associated Central Nervous System Disorders**
Ulusoy C., Tuzun E., Kurtuncu M., TURKOGLU R., Akman-Demir G., Eraksoy M.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, no.6, pp.284-289, 2012 (SCI-Expanded)

Articles Published in Other Journals

1. **Aquaporin-4 Gene Polymorphisms in Neuromyelitis Optica and Recurrent Optic Neuritis**
Çakar A., Ulusoy C. A., İplik E. S., Küçükali C. İ., Tüzün E., Kürtüncü M.
Turkish Journal of Neurology, vol.26, no.2, pp.127-130, 2020 (Peer-Reviewed Journal)
2. **Aquaporin-4 Gene Polymorphisms in Neuromyelitis Optica and Recurrent Optic Neuritis**
ÇAKAR A., ULUSOY C. A., BİRELLER E. S., KÜÇÜKALİ C. İ., TÜZÜN E., KÜRTÜNCÜ M.
TURKISH JOURNAL OF NEUROLOGY, vol.26, no.2, pp.122-125, 2020 (ESCI)
3. **Expression Levels of Inflammasome Complexes in Experimental Autoimmune Myasthenia Gravis Mouse Model (EAMG).**

Baltacı C. N., YILMAZ V., ULUSOY C. A., TÜZÜN E., VURAL B.

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4. **Cerebrospinal Fluid Analysis of Pericytic Mediators in Clinically Isolated Syndrome and Multiple Sclerosis: A Preliminary Study**

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3. **Silencing KCNS3 and FCRLB Genes in Experimental Model of MuSK Myasthenia Gravis: Two Novel Molecules in MG Pathogenesis**

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10. **Effects of Intraventricular Anti-NMDAR Antibody Positive Autoimmune Encephalitis Patient Serum IgG Administration on Epileptic Seizure and Behavior in Wistar Rats.**

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11. **Periferik Kan İmmünfenotiplemesi OSMS'yi NMOSH'den Ayırabilir mi?**

KARAASLAN Z., ŞANLI E., YÜCEER H., ULUSOY C. A., KÜÇÜKALİ C. İ., TİMİRCİ KAHRAMAN Ö., ERAKSOY M., GÜNDÜZ T., KÜRTÜNCÜ M., YILMAZ V., et al.

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12. **The role of SWAP-70 and FCRL2 in the pathophysiology of multiple sclerosis and their value as a biomarker.**

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43. **Investigation of the impact of intravenous injection of mesenchymal stem cells from mouse bone marrow on muscle weakness and immunological parameters in experimental autoimmune myasthenia gravis model**
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44. **Mitochondrial carrier 1 (MTCH1) antibodies in neuromyelitis optica patients with or without aquaporin-4 antibodies**

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Congress and Symposium Activities

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