

## Res. Asst. ERGİ KAYA

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAL-6637-2020

ScopusID: 57407711000

Yoksis Researcher ID: 319223

### Education Information

Expertise In Medicine, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2020 - Continues  
Undergraduate, Akdeniz University, Faculty Of Medicine, Turkey 2013 - 2019

### Research Areas

Neurology

### Academic Titles / Tasks

Research Assistant PhD, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2020 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Feasibility of exergaming for upper extremity rehabilitation in people with multiple sclerosis: prospective clinical trial.**  
Ozdogar A. T., Emec M., Kaya E., Karakas H., Dastan S., Kahraman T., Aslan T., Baba C., Ozcanhan M. H., Ozakbas S.  
Acta neurologica Belgica, 2024 (SCI-Expanded)
- II. **COVID-19 vaccine response in Neuromyelitis Optica Spectrum Disorder.**  
Baba C., Kaya E., Ozcelik S., Ozdogar A. T., Samedzade U., Cevik S., Çalışkan C., Dogan Y., Ozakbas S.  
Clinical neurology and neurosurgery, vol.238, no.238, pp.108152, 2024 (SCI-Expanded)
- III. **Factors related to restless leg syndrome in neuromyelitis optica spectrum disorder**  
Ozdogar A. T., KAYA E., Sagici O., Dastan S., Karakas H., Baba C., ÖZAKBAŞ S.  
MULTIPLE SCLEROSIS JOURNAL, vol.28, no.3\_SUPPL, pp.1008, 2022 (SCI-Expanded)
- IV. **Relationship between presence of spinal cord lesion and restless legs syndrome in multiple sclerosis**  
Baba C., Ozdogar A. T., ÖZÇELİK S., KAYA E., ÖZAKBAŞ S.  
SOMATOSENSORY AND MOTOR RESEARCH, no.2-4, pp.116-120, 2022 (SCI-Expanded)
- V. **Three doses of COVID-19 vaccines in multiple sclerosis patients treated with disease-modifying therapies.**  
Baba C., Ozcelik S., Kaya E., Samedzada U., Ozdogar A. T., Cevik S., Dogan Y., Ozakbas S.  
Multiple sclerosis and related disorders, vol.68, pp.104119, 2022 (SCI-Expanded)

- VI. **Comparison of SARS-CoV-2 antibody response after two doses of mRNA and inactivated vaccines in multiple sclerosis patients treated with disease-modifying therapies**  
Özakbaş S., Baba C., Doğan Y., Cevik S., Özçelik S., Kaya E.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.58, 2022 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Effects of continuous and pulsed radiofrequency applied for 120 and 240 seconds to rats' sciatic nerve**  
Özkumur G., Kırımlioğlu E., Kaya E., Demir N., Yeğin M. A.  
AGRI DERGISI, vol.36, no.1, pp.1-12, 2024 (ESCI)
- II. **Can 900 MHz and 2100 MHz radiofrequency radiation exposure induce endoplasmic reticulum stress and apoptosis in rat thymus?**  
Kaya E., Kırımlioglu E., ER H., OKAN A., ÖZEN Ş., Demir N.  
The European Research Journal, vol.9, no.1, pp.29-38, 2023 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **IV TPA treatment in multilingual aphasia**  
Calayır F., Çiftçi L., Kaya E., Öztürk V.  
International 7th Stroke Academy of Turkey and Practical Courses, Aydın, Turkey, 2 - 05 November 2023, vol.29, pp.120
- II. **Serum progranulin levels and cognitive function in people with multiple sclerosis: limited evidence for an association**  
KAYA E., Cevik S., Sagici O., ÖZÇELİK S., DOĞAN Y., Ozakbas S.  
9th JointECTRIMS-ACRIMS meeting, Milan, Italy, 11 - 13 October 2023, pp.902-903
- III. **A comparison of cognitive batteries to assess cognitive impairment in multiple sclerosis**  
Yiğit P., Sağıcı Ö., Özçelik S., Abasiyanık Z., Kaya E., Baba C., Özakbaş S.  
The 9th JointECTRIMS-ACRIMS Meeting, Milan, Italy, 11 - 13 October 2023, pp.102
- IV. **Efficacy of Original Fingolimod vs. Generic-Brand Drugs in Treating Multiple Sclerosis: A comparative Study Using Real-World Data from Turkey**  
Özçelik S., Sağıcı Ö., Özdoğar A. T., Kaya E., Özakbaş S.  
The 9th JointECTRIMS-ACRIMS Meeting, Milan, Italy, 11 - 13 October 2023, pp.292-293
- V. **Comparison of early-onset and very early-onset people with multiple sclerosis based on cognitive and physical assessments**  
Kaya E., Özdoğar A. T., Karakaş H., Sağıcı Ö., Özakbaş S.  
The 9th JointECTRIMS-ACRIMS Meeting, Milan, Italy, 11 - 13 October 2023, pp.698
- VI. **İntravenöz trombolitik tedavi sonrası gelişen subaraknoid kanama olgusu**  
CALAYIR F., KAYA E., MEN S., YAKA E.  
58. Ulusal Nöroloji Kongresi, Antalya, Turkey, 19 November 2022
- VII. **Effects of ocrelizumab on disability progression and inflammatory activity in multiple sclerosis patients during the two-year follow-up**  
Özakbaş S., Baba C., Kaya E., Özçelik S., Özdoğar A. T., Daştan S.  
ECTRIMS 2022, Amsterdam, Netherlands, 26 - 28 October 2022, vol.28, no.1084, pp.862
- VIII. **Real-world data of ocrelizumab effects on disability progression; A 2-year follow-up study**  
Baba C., Kaya E., Özçelik S., Özdoğar A. T., Sağıcı Ö., Daştan S., Özakbaş S.  
ECTRIMS 2022, Amsterdam, Netherlands, 26 - 28 October 2022, vol.28, no.821, pp.860
- IX. **Physical and cognitive profile of elderly persons with multiple sclerosis and comparison with healthy controls**

Özakbaş S., Özdoğar A. T., Baba C., Özçelik S., Kaya E., Sağıcı Ö.

ECTRIMS 2022, Amsterdam, Netherlands, 26 - 28 October 2022, vol.28, no.821, pp.705

- X. **Cognitive functions in persons with multiple sclerosis treated with fingolimod: 2-years follow-up study**  
Özakbaş S., Yiğit P., Baba C., Kaya E., Sağıcı Ö., Özçelik S., Özdoğar A. T.  
ECTRIMS 2022, Amsterdam, Netherlands, 26 - 28 October 2022, vol.28, no.359, pp.378
- XI. **COVID-19 antibody response after two doses of SARS-CoV-2 vaccines in multiple sclerosis patients; an update to the previous study**  
Özakbaş S., Baba C., ÖZÇELİK S., Özdoğar A. T., KAYA E., DOĞAN Y., ÇEVİK S.  
38th Congress of the European-Committee-for-Treatment-and-Research-in-Multiple-Sclerosis, Amsterdam, Netherlands, 26 - 28 October 2022, no.922, pp.764-765
- XII. **Immune response against SARS-CoV-2 vaccines in treatment-naive multiple sclerosis patients**  
Özakbaş S., Baba C., SAMADZADE U., KAYA E., ÖZÇELİK S., Özdoğar A. T., DOĞAN Y., ÇEVİK S.  
38th Congress of the European-Committee-for-Treatment-and-Research-in-Multiple-Sclerosis, Amsterdam, Netherlands, 26 - 28 October 2022, no.941, pp.776
- XIII. **BOS OLİGOKLONAL BANT ANALİZİNDE “AYNA PATERNİ” VARLIĞI AYIRICI TANIDA BİR İPUCU OLABİLİR Mİ?**  
Gözgöz H., Kaya E., Kutlu A., Özakbaş S., Akan P.  
XXII. Ulusal Klinik Biyokimya Kongresi, Antalya, Turkey, 12 - 15 May 2022, pp.227
- XIV. **Comparison of late-onset and early-onset people with multiple sclerosis based on cognitive and physical assessments**  
Özakbaş S., Kaya E., Özdoğar A. T.  
8th European Academy of Neurology Congress, Vienna, Austria, 25 - 28 June 2022, pp.640
- XV. **Early treatment response of ocrelizumab in persons with multiple sclerosis: six-month results**  
Özakbaş S., Özçelik S., Kaya E., Özdoğar A. T., Sağıcı Ö., Baba C.  
ECTRIMS, Vienna, Austria, 13 - 15 November 2021, pp.278
- XVI. **Relationship between presence of spinal cord lesion and restless legs syndrome in multiple sclerosis**  
Özakbaş S., Özdoğar A. T., Baba C., Özçelik S., Kaya E.  
ECTRIMS, Vienna, Austria, 13 - 15 November 2021, pp.259
- XVII. **Comparison of early treatment response of ocrelizumab in relapsing and progressive multiple sclerosis patients on the basis of cognitive functions**  
Özakbaş S., Özçelik S., Kaya E., Özdoğar A. T., Sağıcı Ö., Baba C.  
ECTRIMS, Vienna, Austria, 13 - 15 November 2021, pp.276

## Memberships / Tasks in Scientific Organizations

European Academy of Neurology, Resident and Research Fellow Section, Member, 2024 - Continues, Austria

## Metrics

Publication: 26

Citation (WoS): 23

H-Index (WoS): 2

## Congress and Symposium Activities

European Academy of Neurology, Spring School, 2024, Attendee, Vienna, Austria, 2024

Parkinson Hastalığında Güncellemeler ve Fonksiyonel Hareket Bozuklukları Sempozyumu, Attendee, Muğla, Turkey, 2024

American Academy of Neurology, Annual Meeting 2024, Audience, Colorado, United States Of America, 2024  
21. Nöropatik Ağrı Sempozyumu, Audience, Antalya, Turkey, 2024  
6. TND Nöromuskuler Hastalıklar Kongresi, Attendee, İzmir, Turkey, 2023  
EVOKE VE EVOKE PLUS LOKAL ARAŞTIRMACI TOPLANTISI, Audience, İstanbul, Turkey, 2023  
5.NÖRONÜTRİSYON-10.NÖROLOJİK YOĞUNBAKIM SEMPOZYUMU, Audience, Van, Turkey, 2023  
58. Ulusal Türk Nöroloji Kongresi, Attendee, Antalya, Turkey, 2022  
ECTRIMS Annual Meeting 2022, Attendee, Amsterdam, Netherlands, 2022  
8th European Academy of Neurology Congress, Attendee, Vienna, Austria, 2022  
14. Ulusal Histoloji ve Embriyoloji Kongresi, Attendee, Antalya, Turkey, 2018