

CURRICULUM VITAE

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PUBLICATIONS**A. Articles published in international peer-reviewed journals:**

- A1.** Gültekin T. Ö., Gökçal E., Demirci H., Yaman Kula A., Deniz Ç., Koçyiğit A., Asıl T., Gürsoy A. E., "Inflammation, oxidative stress, matrix metalloproteinases and DNA damage in diabetic polyneuropathy and neuropathic pain", *Frontiers in Neurology*, vol. 17, 2026.
- A2.** Kocahan Ö., Ünal A., Altunan B., Dilek F., Deniz Ç., "Quantitative analysis of erythrocyte morphology in multiple sclerosis using white-light diffraction phase microscopy: links to disease subtype and disability", *Physica Scripta*, vol. 101, no. 16, 2026.
- A3.** Bulut Gökten D., Gökten M., Deniz Ç., Mercan R., "Rare combo: moyamoya and lupus in men", *Clinical Rheumatology*, vol. 43, no. 6, pp. 2139-2143, 2024.
- A4.** Sunal B. S., Özgür C., Deniz Ç., Altın E., "Neurobrucellosis Presenting with Tumor-Like Lesion and Vasculitic Involvement", *Balkan Medical Journal*, vol. 41, no. 4, pp. 308-309, 2024.
- A5.** Deniz Ç., Kocahan O., Altunan B., Ünal A., "Novel Approach to Investigate the Effect of High-Dose Methylprednisolone on Erythrocyte Morphology: White Light Diffraction Microscopy", *Measurement Science Review*, vol. 23, no. 5, pp. 202-209, 2023.
- A6.** Ünlü N., Deniz Ç., Asıl T., "Effect of 24-hour Sleep Deprivation on Visual Reactivity in Healthcare Professionals", *JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TIBBI DERGISI*, vol. 10, no. 3, pp. 216-220, 2023.
- A7.** Deniz Ç., Altunan B., Ünal A., "Anti-GAD Encephalitis Following COVID-19 Vaccination: A Case Report", *Noropsikiyatri Arsivi*, vol. 60, no. 3, pp. 283-287, 2023.
- A8.** Yaman Kula A., Deniz Ç., Gültekin T. Ö., Altınışık M., Asıl T., "Evaluation of Cerebral Vasomotor Reactivity by Transcranial Doppler Ultrasound in Patients with Diabetic Retinopathy", *Neuro-Ophthalmology*, vol. 47, no. 4, pp. 199-207, 2023.
- A9.** Deniz Ç., Altunan B., Aykaç Ö., Özdemir A. Ö., "Coexistence of external carotid artery embolus and internal carotid artery occlusion in acute ischemic stroke: An indicator of cardioembolic etiology?", *Journal of Stroke and Cerebrovascular Diseases*, vol. 31, no. 9, pp. 1-11, 2022.
- A10.** Deniz Ç., Kula A. Y., Altunan B., Asıl T., "Effects of stroke etiology on angiographic success in patients undergoing mechanical thrombectomy", *Neurological Sciences*, vol. 43, no. 6, pp. 3737-3745, 2022.
- A11.** Nasifov M., Özmen E., Deniz Ç., Nadir A., Özden Ö., Bingöl G., Jafarov P., Asıl T., Göktekin Ö., Sarı İ., "Association of CHA2DS2-VASc score with successful recanalization in acute ischemic stroke patients undergoing endovascular thrombectomy", *Postępy w Kardiologii Interwencyjnej*, vol. 18, no. 3, pp. 269-275, 2022.
- A12.** Baran G., Deniz Ç., Gürsoy A. E., Yıldız G. B., "Asymmetric Blepharospasm Treated with Botulinum Toxin-A: Case Report", *BEZMIALEM SCIENCE*, vol. 7, no. 1, pp. 71-73, 2019.
- A13.** Deniz Ç., Gültekin T. Ö., Baran G., Aralaşmak A., Göktekin Ö., Asıl T., "Atypical Clinical Course in a Patient with Acute Carotid Artery Dissection", *BEZMIALEM SCIENCE*, vol. 6, no. 3, pp. 223-227, 2018.
- A14.** Deniz Ç., Asıl T., Bolukçu S., Zengin S. Ü., "Presence of Status Epilepticus with Epstein Barr Virus Encephalitis", *BEZMIALEM SCIENCE*, vol. 6, no. 2, pp. 156-159, 2018.
- A15.** Baran G., Gültekin T. Ö., Baran O., Deniz Ç., Katar S., Yıldız G. B., Asıl T., "Association between etiology and lesion site in ischemic brainstem infarcts: A retrospective observational study", *Neuropsychiatric Disease and Treatment*, vol. 14, pp. 757-766, 2018.
- A16.** Gökçal E., Niftaliyev E., Deniz Ç., Ergelen M., Güzel V., Göktekin Ö., Asıl T., "Prolonged hypotension after carotid artery stenting: incidence, predictors and consequences", *Acta Neurochirurgica*, vol. 159, no. 11, pp. 2081-2087, 2017.
- A17.** Gökçal E., Niftaliyev E., Baran G., Deniz Ç., Asıl T., "Progressive deficit in isolated pontine infarction: the association with etiological subtype, lesion topography and outcome", *Acta Neurologica Belgica*, vol. 117, no. 3, pp. 649-654, 2017.

- A18.** Kolukisa M., Gökçal E., Gürsoy A. E., Deniz Ç., Aralaşmak A., Asıl T., "Multiple Spontaneous Intracranial-Extracranial Arterial Dissections in a Patient with Osteogenesis Imperfecta", *CASE REPORTS IN NEUROLOGICAL MEDICINE*, vol. 2017, pp. 1-3, 2017.
- A19.** Deniz Ç., Çelik Y., Gültekin T. Ö., Baran G. E., Deniz Ç., Asıl T., "Evaluation and follow-up of cognitive functions in patients with minor stroke and transient ischemic attack", *Neuropsychiatric Disease and Treatment*, vol. 12, pp. 2039-2048, 2016.
- A20.** Wıdmsky P., Asıl T., Abelson M., Koznar B., Tasal A., Roos J., Vasko P., Peisker T., Deniz Ç., Vavrova J. vd., "Direct catheter-based thrombectomy for acute ischemic stroke: Outcomes of consecutive patients treated in interventional cardiology centers in close cooperation with neurologists", *Journal of the American College of Cardiology*, vol. 66, no. 4, pp. 487-488, 2015.
- A21.** Halaç G., Tektürk P., Deniz Ç., Kolukisa M., Özcan M. E., Asıl T., "Bilateral Thalamic Infarction", *BEZMIALEM SCIENCE*, vol. 3, no. 1, pp. 18-20, 2015.
- A22.** Halaç G., Bilgen Akdeniz H. R., Kocaman G., Nıftalıyev E., Deniz Ç., Asıl T., "Epilepsy in Elderly Patients", *EPILEPSI*, vol. 21, no. 2, pp. 59-64, 2015.
- A23.** Güler S., Deniz Ç., Utku U., Kehaya S., "A case of cerebral venous thrombosis accompanying with intracranial hypotension: Headache that changing character", *Agri*, vol. 25, no. 3, pp. 141-144, 2013.

D. Articles published in national peer-reviewed journals:

- D1.** Deniz Ç., Güzel V., Halaç G., Nasıfov M., Göktekin Ö., Asıl T., "Relationship of Carotid Artery Stenosis Ratio and Perioperative Stent Complications Karotit Arter Darlık Oranı ile Perioperatif Stent Komplikasyonları İlişkisi", *Sakarya Medical Journal*, vol. 13, no. 2, pp. 187-196, 2023.
- D2.** Altun B., Deniz Ç., Ustaömer K., Sarıfakıoğlu A. B., "EVALUATION OF FACTORS THAT MAY CAUSE NECK PAIN IN AMATEUR CYCLISTS: PARAMETERS TO BE QUESTIONED", *Spormetre-Beden Eğitimi ve Spor Bilimleri Dergisi*, vol. 20, no. 2, pp. 117-125, 2022.
- D3.** Asıl T., Deniz Ç., "Importance of Stroke Onset Time for Endovascular Treatment Decision", *Turkish Journal of Cerebrovascular Diseases*, vol. 24, no. 3, pp. 90-93, 2018.
- D4.** Deniz Ç., Tunç A., Asıl T., "Extracranial and intracranial artery dissections: Experiences from a tertiary referral center", *Dicle Tıp Dergisi*, vol. 45, no. 4, pp. 407-414, 2018.
- D5.** Halaç G., Tektürk P., Bilgen Akdeniz H. R., Deniz Ç., Asıl T., "Pethidine Induced Epileptic Seizure", *NAMIK KEMAL TIP DERGİSİ*, vol. 4, no. 1, pp. 43-44, 2016.
- D6.** Halaç G., Kocaman G., Deniz Ç., Tuncel S., Asıl T., "Diffusion-Weighted MRI Predicts Prognosis in Hypoglycemic Encephalopathy: Case Report", *Disease and Molecular Medicine*, vol. 3, pp. 8-10, 2015.
- D7.** Çağlı B., Tuncel S. A., Şerifoğlu İ., Bilgin M., Deniz Ç., Ünlü M. E., Çelik Y., "Isolated Cortical Involvement on MR imaging in Sporadic Creutzfeldt-Jakob disease: a case report", *Düzce Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi*, vol. 1, no. 1, pp. 24-26, 2011.