

## Res. Asst. Emircan ORTAHİSAR

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAX-8777-2020

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### Education Information

Undergraduate, Karadeniz Technical University, Tıp Fakültesi, Turkey 2011 - 2017

### Foreign Languages

English, C1 Advanced

### Research Areas

Health Sciences

### Academic Titles / Tasks

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2018 - Continues

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

- I. **Full-Endoscopic Transforaminal Approach for Lumbar Discectomy**  
Gulsever C. İ., Sahin D., Ortahisar E., Erguven M., Sabanci P. A., Aras Y.  
JOVE-JOURNAL OF VISUALIZED EXPERIMENTS, vol.2023, no.199, 2023 (SCI-Expanded)
- II. **An Early Warning System Using Machine Learning for the Detection of Intracranial Hematomas in the Emergency Trauma Setting.**  
Aydoseli A., Unal T. C., Kardes O., Doguc O., Dolas İ., Adiyaman A. E., Ortahisar E., Silahtaroglu G., Aras Y., Sabanci P. A., et al.  
Turkish neurosurgery, vol.32, no.3, pp.459-465, 2022 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **İstanbul Tıp Fakültesi beyin ve sinir cerrahisi kliniğinde kifoplasti uygulanmış hastaların retrospektif analizi**  
Dağdeviren H. E., ORTAHİSAR E., KÖKSOY F., UYSAL İ. Y., ÜNAL T. C., DOLAŞ İ., SABANCI P. A., AYDOSELİ A., ARAS Y.,

SENCER A.

Türk Nöroşirürji Derneği 35. Bilimsel Kongresi, Antalya, Turkey, 24 - 27 November 2022

**II. Bilateral Chronic Subdural Haematomas in Patients Under 50 Years of Age**

Öztürk S., Ortahisar E., Özata M. S., Nazarli S., Dolaş İ., Ünal T. C., Sabancı P. A., Aydoseli A., Aras Y., Sencer A.

TND 35. bilimsel kongresi , Antalya, Turkey, 24 - 28 November 2022, pp.302

**III. An early warning system using machine learning for the detection of intracranial hematomas in the emergency trauma setting**

ÜNAL T. C., ADIYAMAN A. E., ORTAHİSAR E., GÜLSEVER C. İ., ŞAHİN D., PEKER B., NAZARLI S., AYDOSELİ A., SENCER A.

eEANS2021 Virtual Congress, 3 - 07 October 2021

**IV. Primer leptomenigeal medulloblastom: olgu sunumu**

ŞAHİN D., GÜLSEVER C. İ., Dağdeviren H. E., NAZARLI S., ORTAHİSAR E., AHMADOV T., ÜNAL T. C., DOLAŞ İ., SABANCI P. A., AYDOSELİ A., et al.

Türk Nöroşirürji Derneği 34. Bilimsel Kongresi, Online, Turkey, 30 September - 03 October 2021

## Metrics

Publication: 6

Citation (Scopus): 2

H-Index (Scopus): 1