

Res. Asst. FATİH ALTINDIŞ

Personal Information

Fax Phone: [+90 352 338 8828](tel:+903523388828)

Email: fatih.altindis@agu.edu.tr

Web: <https://fatih.altindis.org>

Education Information

Doctorate, Abdullah Gul University, Fen Bilimleri Enstitüsü, Turkey 2018 - Continues

Postgraduate, Abdullah Gul University, Fen Bilimleri Enstitüsü, Turkey 2017 - 2018

Undergraduate, Ihsan Dogramaci Bilkent University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2010 - 2016

Foreign Languages

English, C2 Mastery

Dissertations

Postgraduate, Usage of laser induced bubbles for measuring intraocular eye pressure, Abdullah Gul University, Fen Bilimleri Enstitüsü, 2018

Research Areas

Biomedical Image Processing, Biosignal Processing, Electronic

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Relationship between objective and subjective cognitive load measurements in multimedia learning**
MUTLU BAYRAKTAR D., ÖZEL P., ALTINDIŞ F., YILMAZ B.
INTERACTIVE LEARNING ENVIRONMENTS, 2020 (Journal Indexed in SSCI)
- II. **Use of laser-induced bubbles in intraocular pressure measurement: a preliminary study**
ALTINDIŞ F., ÖZDÜR İ. T., Mutlu S. N., YILMAZ B.
LASER PHYSICS LETTERS, vol.16, no.1, 2019 (Journal Indexed in SCI)
- III. **Prediction of preference and effect of music on preference: a preliminary study on electroencephalography from young women**
YILMAZ B., GAZELOĞLU C., ALTINDIŞ F.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.27, no.2, pp.1109-1119, 2019 (Journal Indexed in SCI)

Articles Published in Other Journals

I. Parameter investigation of topological data analysis for EEG signals

ALTINDIŞ F., YILMAZ B., BORISENOK S., İÇÖZ K.

Biomedical Signal Processing and Control, vol.63, 2021 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

I. Use of Topological Data Analysis in Motor Intention Based Brain-Computer Interfaces

ALTINDIŞ F., YILMAZ B., BORISENOK S., İÇÖZ K.

European Signal Processing Conference (EUSIPCO), Rome, Italy, 3 - 07 August 2018, pp.1695-1699

II. Feature Extraction and Classification in A Two-State Brain-Computer Interface

ALTINDIŞ F., YILMAZ B.

Medical Technologies National Conference (TIPTEKNO), Antalya, Turkey, 27 - 29 October 2016

III. İki Durumlu Bir Beyin Bilgisayar Arayüzünde Özellik Çıkarımı ve Sınıflandırma Feature Extraction and Classification in A Two-State Brain-Computer Interface

Altındış F., YILMAZ B.

Tıp Teknolojileri Kongresi, TIPTEKNO'16, Antalya, Turkey, 27 - 29 October 2016, pp.1-4

Citations

Total Citations (WOS):1

h-index (WOS):1