

Res. Asst. AYBORA KÖKSAL

Personal Information

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Education Information

Postgraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2018 - 2021

Undergraduate Double Major, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Mathematics, Turkey 2012 - 2018

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2012 - 2017

Dissertations

Postgraduate, Moving object detection with supervised learning methods, Middle East Technical University, Faculty of Engineering, Department of Electrical and Electronics Engineering, 2021

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, 2020 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **Semi-Automatic Annotation For Visual Object Tracking**
KÖKSAL A., ALATAN A. A.
2021 IEEE/CVF International Conference on Computer Vision Workshops (ICCVW), Montreal, Canada, 11 - 18 October 2021
- II. **Effect of Annotation Errors on Drone Detection with YOLOv3**
KÖKSAL A., İNCE K. G. , ALATAN A. A.
2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition Workshops (CVPRW), Seattle, WA, USA, United States Of America, 14 - 19 June 2020
- III. **Spectrum compression**
KÖKSAL A., AKDEMİR E., ORUÇ Ö.
2018 26th Signal Processing and Communications Applications Conference (SIU), Izmir, Turkey, Turkey, 2 - 05 May

2018

Supported Projects

Köksal A., Alatan A. A. , Project Supported by Defense Industry, Video Hedef Tespit Algoritması Geliřtirmesi, 2020 - 2020

Alatan A. A. , Köksal A, Project Supported by Defense Industry, Video Hedef Tespit Algoritması Geliřtirmesi, 2019 - 2019