

## Res. Asst. İMGE YIĞILI

### Personal Information

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### International Researcher IDs

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### Research Areas

Aeronautical and Space Engineering, Aerodynamics

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Aerospace Engineering, 2020 - Continues

### Refereed Congress / Symposium Publications in Proceedings

- I. **Design of a gust generator and comparison of model wind turbine and porous disc wake flows in a transverse gust**  
YIĞILI İ., ANDIRIN M. A., Akpolat M. T., BAŞKAN PERÇİN Ö., PERÇİN M., UZOL O.  
The Science of Making Torque from Wind (TORQUE 2022), Delft, Netherlands, 1 - 03 June 2022
- II. **Design and experimental investigation of a wind tunnel gust generator**  
YIĞILI İ., ANDIRIN M. A., Kurban E., BAŞKAN PERÇİN Ö., PERÇİN M.  
11th Ankara International Aerospace Conference (AIAC 2021), Ankara, Turkey, 8 - 10 September 2021

### Metrics

Publication: 4

Citation (Scopus): 1

H-Index (Scopus): 1