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Personal Information

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Education Information

Postgraduate, Middle East Technical University, Faculty Of Engineering, Department Of Aerospace Engineering, Turkey
2020 - Continues

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Aerospace Engineering, Turkey
2015 - 2020

Research Areas

Fluid Mechanics, Wind power, Computational fluid dynamics, Aeronautical and Space Engineering, Aeronautical Engineering , Aerodynamics

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Aerospace Engineering,
2021 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **DETERMINATION OF WAKE SHAPES BEHIND A WIND TURBINE THROUGH CFD SIMULATIONS AND COMPARISON WITH ANALYTICAL WAKE MODELS**
Adam A. A. , Deniz O. N. , Sezer Uzol N., Uzol O.
11th ANKARA INTERNATIONAL AEROSPACE CONFERENCE, Ankara, Turkey, 8 - 10 September 2021, pp.1-25
- II. **Aerodynamic Analysis of Supersonic Flow Over A Simple Aircraft Geometry by Using CST and Panel Methods**
Uğur L., Turan S., Gedik R. K. , Adam A. A. , SEZER UZOL N., Ertem S., Ayan E.
AIAC-2021-023, 11th Ankara International Aerospace Conference, 8-10 September 2021 - METU, Ankara TURKEY., Ankara, Turkey, 8 - 10 September 2021
- III. **Fast Aerodynamic Analysis and Design of A Jet Aircraft by Using Panel Method**
Kumser F. Z. , Öztürk Ü., Kıldış P., Adam A. A. , SEZER UZOL N., Ertem S., Ayan E.
AIAC-2021-161, 11th Ankara International Aerospace Conference, 8-10 September 2021 - METU, Ankara TURKEY., Ankara, Turkey, 08 September 2021