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International Researcher IDs

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Publons / Web Of Science ResearcherID: GLV-1167-2022

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Education Information

Doctorate, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Aeronautics and Astronautics Engineering, Turkey 2014
- Continues

Postgraduate, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Uçak ve Uzay Bilimleri , Turkey 2011 - 2014

Undergraduate, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Uçak Mühendisliği, Turkey 2006 - 2011

Dissertations

Postgraduate, Gravity-driven non-newtonian falling film flow, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Uçak Mühendisliği, 2014

Research Areas

Aeronautical and Space Engineering

Academic Titles / Tasks

Research Assistant, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, UÇAK MÜHENDİSLİĞİ BÖLÜMÜ, 2022 - Continues

Research Assistant, Istanbul Technical University, Uçak Ve Uzay Bilimleri, Uçak Mühendisliği, 2012 - 2022

Research Assistant, Necmettin Erbakan University, Faculty Of Aeronautics And Astronautics, Department Of Aircraft Engineering, 2011 - 2012

Books & Book Chapters

I. Ecological Performance Analysis of Irreversible Brayton Cycle

Yeğiner Y., Kenç S., Kömürgöz Kırış G., Özkol İ.

in: Progress in Exergy, Energy, and the Environment, Ibrahim Dincer, Adnan Midilli, Haydar Kucuk, Editor, Springer Nature, Zürich, pp.741-749, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **An implicit meshless rbf-based differential quadrature method applied to the lid-driven cavity problem**
Yeginer Y., Şahin M., Altınkaynak A.
9th International Conference on Computational Fluid Dynamics, ICCFD 2016, İstanbul, Turkey, 11 - 15 July 2016
- II. **ECOP based comparative study of thermodynamic cycles**
Yeğiner Y., Kenç S., Özkol İ., Kömürgöz Kırış G.
2013 4th International Conference on Mechanical and Aerospace Engineering, ICMAE 2013, Moscow, Russia, 20 - 21 July 2013, vol.390, pp.655-659
- III. **Ecological performance analysis of irreversible rankine cycle**
Yeğiner Y., Kenç S., Özkol İ., Kömürgöz Kırış G.
2013 4th International Conference on Mechanical and Aerospace Engineering, ICMAE 2013, Moscow, Russia, 20 - 21 July 2013, vol.390, pp.596-600

Metrics

Publication: 5

Citation (Scopus): 2

H-Index (Scopus): 1