

## Assoc. Prof. Nadir JAVANI

### Personal Information

**Email:** [njavani@yildiz.edu.tr](mailto:njavani@yildiz.edu.tr)

**Web:** <https://avesis.yildiz.edu.tr/17532>

### Education Information

Doctorate, Ontario Canada Üniversitesi, Canada 2010 - 2013

### Research Areas

Mechanical Engineering

### Books & Book Chapters

- I. Thermal Management of Electric Vehicle Battery Systems**  
DINCER İ., Hamut H. S., JAVANI N.  
Wiley Interdisciplinary Reviews-Energy and Environment, 2024

### Refereed Congress / Symposium Publications in Proceedings

- I. THERMAL RUNAWAY PREDICTION OF A LITHIUM-ION BATTERY CELL UNDER MECHANICAL ABUSE CONDITIONS**  
Örs E. F., Javani N.  
The World Energy Storage Conference (WESC-2023), Pennsylvania, United States Of America, 5 - 08 November 2023

### Metrics

Publication: 2