

## Vol. 110 No. 1: October (2023)

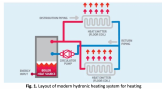


Fig. 1. Layers of modern hybrid heating system for heating

### EDITOR'S CHOICE

#### Advancing Passenger Comfort: Creating a Prototype for Thermal Comfort Clothing in Flight Cabins

Nurhayati Baharudin, Raja Mariatul Qibtiah, Debie Devisser

Gerijih, Muhammad Mohammed Salleh, Reyanehalme Rohanai, Siti Soleha Razali, Anis Nabihah Ibrahim

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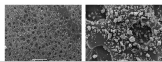


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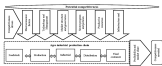
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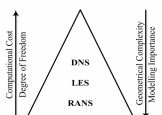


Fig. 1. Comparison of Various Approach

#### Review Analysis on CFD Techniques and Numerical Methods for IC Engines Fueled with Diesel and Biofuels

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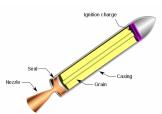


Fig. 1. Diagram of Solid propellant Rocket Motor (SRM)

#### Risk Assessment of Solid Propellant Rocket Motor using a Combination of HAZOP and FMEA Methods

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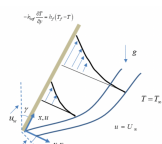


Fig. 1. Geometry Flow of Moving Inclined Plate

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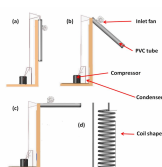


Fig. 1. Evaporator positions: (a) vertical, (b) inside coil, (c) horizontally, and (d) is the coil evaporator that is placed inside the PVC tube.

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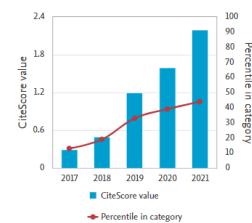


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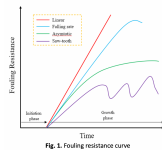
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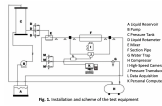
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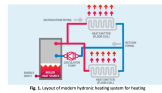


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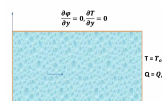


### Advancing Passenger Comfort: Creating a Prototype for Thermal Comfort Clothing in Flight Cabins

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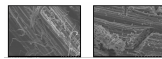


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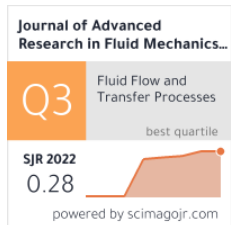
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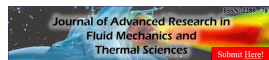
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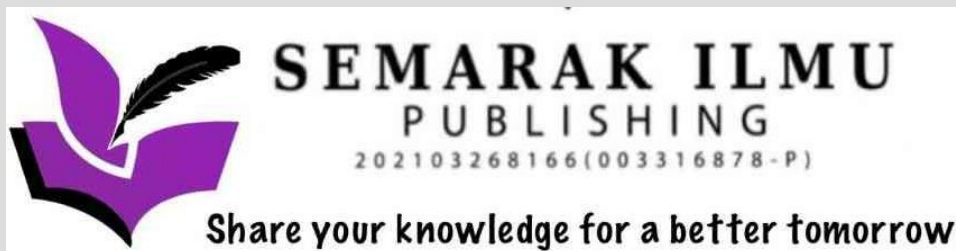
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