



## Naouel Daouas

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National Engineering School of Monastir  
Energy Engineering  
Monastir, Monastir, Tunisia

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#### Book: Rayonnement Thermique

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#### Article: A study on optimum insulation thickness in walls and energy savings in Tunisian buildings based on analytical calculation of cooling and heating transmission loads

Naouel Daouas

### SKILLS (13)

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- Engineering Education
- Sensitivity Analysis
- Thermal Engineering
- Inverse Problems
- Kalman Filtering
- Parameter Estimation
- Programming in MATLAB
- Hot wire technique
- Optimisation
- Numerical Simulation
- Analytical Modeling
- Radiative Transfer
- Energy saving in Buildings

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