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Experimental Investigation and Large Eddy Simulations of Turbulent Slot Jet Impingement Cooling of a Circular Cylinder with and without a Quadrilateral confinement

Sharad Pachpute, B. Premachandran

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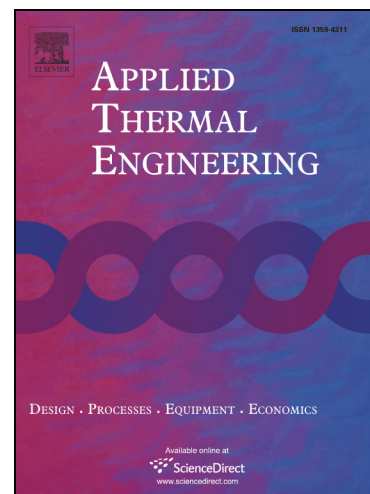
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Impingement Cooling of a Circular Cylinder with and without a
Quadrilateral confinement**

Sharad Pachpute,
Research Scholar,
Department of Mechanical Engineering, IIT Delhi
Haus Khas, New Delhi -110016, India

*Dr. B. Premachandran
Associate Professor,
Department of Mechanical Engineering, IIT Delhi,
Haus Khas, New Delhi -110016, India
Email: prem@mech.iitd.ac.in

*The corresponding author

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