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Transfer. 2010;132(10):101301-
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Temperature Profiles in Resistive Heaters

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Research Papers: Forced Convection

Effect of Upstream Shear on Flow and Heat (Mass) Transfer Over a Flat Plate—Part I: Velocity Measurements

K. Ghosh and R. J. Goldstein

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Over a Flat Plate—Part II: Mass Transfer Measurements

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Exergy Analysis of Coil-Spring Turbulators Inserted in

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Hierarchical Modeling of Heat Transfer in Silicon-Based Electronic Devices

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The Classical Nature of Thermal Conduction in

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Jacob Eapen, Roberto Rusconi, Roberto Piazza and Sidney Yip

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Natural Convection in a Partially Heat Generating Rod Bundle Inside an Enclosure

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