

Table of Contents

Volume 2 Number 4

October 2014

Generation of Arbitrary Pressure Pulsation of Wide Frequency Range for Flow Meter Testing in a Laminar Gas Pipeline

M. Nakao, T. Kato, T. Oowaku, H. Sakuma, T. Kagawa.....125

Precise Positioning of Pneumatic Artificial Muscle Systems

S. F. Wang, K. Sato, T. Kagawa.....138

Comparison between Numerical and Experimental for UVP Measurement in Double Bent Pipe with Out-of-plane Angle

N. Tsuzuki, T. Weerachon, H. Kikura.....154

Experimental and Numerical Investigation of a Rayleigh-Bénard Convection Affected by Coriolis Force

C. Zimmermann, R. Groll.....165