

Application of IR thermography for unsteady fluid-flow research

Koppel, Tiit; Lähdeniemi, Matti; Ekholm, Ari Thermosense XX, 14-16 April 1998, Orlando, Florida : [proceedings] 1998 / p. 40-48: ill

Boundary layer with heat load in transitional accelerating pipe flow

Ainola, Leo; Ekholm, Ari; **Koppel, Tiit;** Lähdeniemi, Matti; **Puust, Raido** Hydrodynamics V. Volume 1, Theory and applications : proceedings of the fifth International Conference on Hydrodynamics : Tainan, Oct. 31 - Nov. 2, 2002 2002 / p. 523-528 : ill

Heat transfer by a pulsating flow in thermally developing region of a pipe

Ainola, Leo; Ekholm, Ari; **Koppel, Tiit;** Lähdeniemi, Matti Progress in engineering heat transfer 1999 / p. 249-256

Heat transfer investigation in pipe by IR-thermography

Koppel, Tiit; Ainola, Leo; Ekholm, Ari; Lähdeniemi, Matti Thermosense XXII : 25-27 April 2000, Orlando, Florida : proceedings 2000 / p. 267-275 : ill

Heat transfer investigation of pulsating and accelerated pipe flow by IR-thermography

Lähdeniemi, Matti; **Ainola, Leo; Koppel, Tiit;** Ekholm, Ari Hydrodynamics IV : Theory and Applications : proceedings of the Fourth International Conference on Hydrodynamics : Yokohama, 7-9 September 2000. Vol. II 2000 / p. 913-918 : ill

IR technology and image processing applied to flow investigation

Lähdeniemi, Matti; Ekholm, Ari; **Koppel, Tiit; Ainola, Leo** Machine vision news 2002 / p. 12

Unsteady flow investigation by infrared and thermoanemometer techniques

Lähdeniemi, Matti; Ekholm, Ari; **Koppel, Tiit; Liiv, Uno** The Fourth Scandinavian International Conference on Fluid Power : proceedings of the conference, Tampere, Finland, September 26-29, 1995. Vol. 1 1995 / p. 432-441: ill