

Deposition of fine solid particles in laminar flat-plate boundary layers [Electronic resource]

Hussainov, Medhat; Kartušinski, Aleksander; Michaelides, Efsthathios; **Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei** Proceedings of FEDSM2007 : 5th joint ASME/JSME Fluids Engineering Conference, San Diego, California, USA, July 30 - August 2, 2007 2007 / [7] p. [CD-ROM] <https://asmedigitalcollection.asme.org/FEDSM/proceedings-abstract/FEDSM2007/42886/911/327596?redirectedFrom=PDF>

Deposition of solid particle in laminar boundary layer on a flat plate

Kartušinski, Aleksander; Krupenski, Igor; **Tisler, Sergei; Hussainov, Medhat; Štšeglov, Igor** High temperature 2009 / 6, p. 892-901 <https://link.springer.com/article/10.1134/S0018151X09060170>

Deposition of solid particles from aerosol flow in laminar flat-plate boundary layer = Tahkete osakeste väljasadenemine aerosoolvoolustest tasapinnalise plaadi laminaarses piirkihis

Tisler, Sergei 2006 https://www.ester.ee/record=b2158055*est

Estimation of the deposition of fine solid particles in a laminar flat-plate boundary layer

Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei UK-Israel Workshop "Sprays : Modelling versus Experimentation" : Brighton, UK, July 16-18, 2007 2007 / ? p

A model for the formation of "optimal" vortex rings with taking into account viscosity

Kaplanski, Felix; Rudi, Ülo 21st International Congress of Theoretical and Applied Mechanics : August 15-21, 2004, Warsaw, Poland : ICTAM04 : abstracts and CD-ROM proceedings 2004 / p. 189 <https://pubs.aip.org/aip/pof/article/17/8/087101/361381/A-model-for-the-formation-of-optimal-vortex-rings>

The flow turbulisation by external acoustic field and heat transfer enhancement in laminar gas flow

Käär, Harri; Tiikma, Toomas 10th European Drag Reduction Colloquium, Berlin, March, 1997 : abstracts 1997 / [1] p

Transition to turbulence in accelerating flow

Annus, Ivar; Koppel, Tiit; Vardy, Alan Proceedings of the HYDRALAB III Joint Transnational Access User Meeting : Hannover, February 2010 2010 / p. 9-12 : ill <https://asmedigitalcollection.asme.org/fluidsengineering/article/133/7/071202/456268/Transition-to-Turbulence-in-Accelerating-Pipe-Flow>

Transport mechanisms in water

Aitsam, Ain Pure and applied chemistry 1975 / p. 105-111 <https://doi.org/10.1351/pac197542010105>

Исследование замены режима ламинарного нестационарного движения турбулентным в трубах

Ainola, Leo; Koppel, Tiit; Lamp, Jürgen; Liiv, Uno Пятый Всесоюзный съезд по теоретической и прикладной механике, Алма-Ата, 27 мая - 3 июня 1981 года : аннотации докладов 1981 / с. ? https://www.ester.ee/record=b2682342*est