

Effects of the variation of mass loading and particle density in gas-solid particle flow in pipes

Kartušinski, Aleksander; Michaelides, Efstathios; Hussainov, Medhat; Rudi, Ülo Powder technology 2009 / 2, p. 176-181

<https://www.sciencedirect.com/science/article/pii/S0032591009001958>

Eulerian-Eulerian modelling of particle-laden two-phase flow

Kartušinski, Aleksander; Tisler, Sergei; Oliveira, Jorge L. G.; Geld, C. W. M., van der Powder technology 2016 / p. 999-1007 : ill

<http://dx.doi.org/10.1016/j.powtec.2016.07.053>

Particle-laden gas flow in horizontal channels with collision effects

Kartušinski, Aleksander; Michaelides, Efstathios Powder technology 2006 / 2, p. 89-103 : ill

<https://www.sciencedirect.com/science/article/abs/pii/S0032591006002282>

Removing the oxide layer in a nanostructured aluminum alloy by local shear deformation between nanoscale phases

Wang, Zhi; Prashanth, Konda Gokuldoss; Zhang, W.W. Powder technology 2019 / p. 733-737 : ill

<https://doi.org/10.1016/j.powtec.2018.11.093> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS