

**CFD-PBM modelling of agglomeration and deposition in petroleum industry [Electronic resource]**

Balakin, Boris V.; **Kartušinski, Aleksander**; Hoffman, Alex Christian; Kosinski, Pawel 9th International Conference on Multiphase Flow : ICMF 2016 : May 22-27 2016, Firenze, Italy : proceedings 2016 / [6] p. : ill. [CD-ROM]

**How to balance the yield and protein content of air-classified pulse flour : the influence of the restriction valve**

De Angelisa, Davide; Kaleda, Aleksei; Pasqualone, Antonella; **Vaikma, Helen**; Squeo, Giacomo; Caponio, Francesco; Summo, Carmine Chemical engineering transactions 2021 / p. 241-246 <https://doi.org/10.3303/CET2187041> [Journal metrics at Scopus](#) [Article at Scopus](#)

**North Italian CCS scenario for the cement industry**

**Šogenova, Alla**; **Šogenov, Kazbulat**; Mariani, Martina; Gastaldi, Daniela; Pellegrino, Guido Chemical engineering transactions 2022 / p. 115-120 : ill <https://doi.org/10.3303/CET2296020> [Journal metrics at Scopus](#) [Article at Scopus](#)

**3D RSTM modeling for particulate grid-generated turbulent and shear flows [Electronic resource]**

**Kartušinski, Aleksander**; **Hussainov, Medhat**; **Štšeglov, Igor**; **Tisler, Sergei**; Kosinski, Pawel; Balakin, Boris V.; **Lauk, Peep**; **Seegel, Karl-Erik** 9th International Conference on Multiphase Flow : ICMF 2016 : May 22-27 2016, Firenze, Italy : proceedings 2016 / [CD-ROM]

**Withdrawn - preferential concentration in coherent flow structures : focus on particle-particle interactions [Electronic resource]**

Kosinski, Pawel; Balakin, Boris V.; **Kartušinski, Aleksander** 9th International Conference on Multiphase Flow : ICMF 2016 : May 22-27 2016, Firenze, Italy : proceedings 2016 / [CD-ROM]