

# Michał Palacz

## Lista publikacji

z dnia 31 października 2016

### Publikacje w czasopismach

Banasiak K., Palacz M., Hafner A., Buliński Z., Smołka J., Nowak A.J., Fic A., 2014, ***A CFD-based investigation of the Energy performance of two-phase R744 ejector to recover the expansion work in refrigeration systems: An irreversibility analysis***, International Journal of Refrigeration, vol. 40, pp. 328 – 337

Palacz M., Smołka J., Fic A., Buliński Z., Nowak A.J., Banasiak K., Hafner A., 2015, ***Application range of the HEM approach for CO<sub>2</sub> expansion inside two-phase ejectors for supermarket refrigeration systems***, International Journal of Refrigeration, vol. 59, pp. 251 – 258

Palacz M., Smołka J., Kuś W., Fic A., Buliński Z., Nowak A.J., Banasiak K., Hafner A., 2016, ***CFD-based shape optimisation of a CO<sub>2</sub> two-phase ejector mixing section***, Applied Thermal Engineering, vol. 95, pp. 172 – 182

Smołka J., Palacz M., Bodys J., Banasiak K., Fic A., Buliński Z., Nowak A.J., Hafner A., 2016, ***Performance comparison of fixed- and controllable-geometry ejectors in a CO<sub>2</sub> refrigeration system***, International Journal of Refrigeration, vol. 65, pp. 172 – 182

Palacz M., Smołka J., Nowak A.J., Banasiak K., Hafner A., 2017, ***Shape optimisation of a two-phase ejector for CO<sub>2</sub> refrigeration systems***, International Journal of Refrigeration, vol. 74, pp. 212 – 223 (przyjęty do druku 16.10.2016, online 20.10.2016)