

Robert Czarnota
Lista publikacji

Publikacje w czasopismach

1. Czarnota, R., Janiga, D., Stopa, J., Wojnarowski, P. (2018). Acoustic investigation of CO₂ mass transfer into oil phase for vapor extraction process under reservoir conditions. *International Journal of Heat and Mass Transfer*, 127, 430-437.
2. Czarnota, R., Janiga, D., Stopa, J., Wojnarowski, P., Kosowski, P. (2017). Minimum miscibility pressure measurement for CO₂ and oil using rapid pressure increase method. *Journal of CO₂ utilization*, 21, 156-161.
3. Czarnota, R., Janiga, D., Stopa, J., Wojnarowski, P. (2017). Determination of minimum miscibility pressure for CO₂ and oil system using acoustically monitored separator. *Journal of CO₂ Utilization*, 17, 32-36.
4. Wojnarowski, P., Czarnota, R., Janiga, D., Stopa, J. (2018). Novel liquid-gas corrected permeability correlation for dolomite formation. *International Journal of Rock Mechanics and Mining Sciences*, 112, 11-15.
5. Janiga, D., Czarnota, R., Stopa, J., Wojnarowski, P. (2018). Huff and puff process optimization in micro scale by coupling laboratory experiment and numerical simulation. *Fuel*, 224, 289-301.