

Sindu Daniarta

Lista Publikacji

1. Daniarta, S., Nemš, M., & Kolasiński, P. (2023). A review on thermal energy storage applicable for low-and medium-temperature organic Rankine cycle. *Energy*, 127931.
2. Imre, A. R., Daniarta, S., Błasiak, P., & Kolasiński, P. (2023). Design, Integration, and Control of Organic Rankine Cycles with Thermal Energy Storage and Two-Phase Expansion System Utilizing Intermittent and Fluctuating Heat Sources—A Review. *Energies*, 16(16), 5948.
3. Daniarta, S., Imre, A. R., & Kolasiński, P. (2022). Thermodynamic efficiency of subcritical and transcritical power cycles utilizing selected ACZ working fluids. *Energy*, 254, 124432.
4. Daniarta, S., Kolasiński, P., & Imre, A. R. (2021). Thermodynamic efficiency of trilateral flash cycle, organic Rankine cycle and partially evaporated organic Rankine cycle. *Energy Conversion and Management*, 249, 114731.
5. Daniarta, S., Nemš, M., Kolasiński, P., & Pomorski, M. (2022). Sizing the thermal energy storage device utilizing phase change material (PCM) for low-temperature organic Rankine cycle systems employing selected hydrocarbons. *Energies*, 15(3), 956.