

## **Anna Siekierka**

### **Lista Publikacji**

1. Siekierka, A. (2020). Lithium iron manganese oxide as an adsorbent for capturing lithium ions in hybrid capacitive deionization with different electrical modes. *Separation and Purification Technology*, 236, 116234.
2. Siekierka, A., Kujawa, J., Kujawski, W., Bryjak, M. (2018). Lithium dedicated adsorbent for the preparation of electrodes useful in the ion pumping method. *Separation and Purification Technology*, 194, 231-238.
3. Siekierka, A., Tomaszewska, B., Bryjak, M. (2018). Lithium capturing from geothermal water by hybrid capacitive deionization. *Desalination*, 436, 8-14.
4. Siekierka, A., Bryjak, M. (2019). Novel anion exchange membrane for concentration of lithium salt in hybrid capacitive deionization. *Desalination*, 452, 279-289.
5. Siekierka, A. (2020). Preparation of electrodes for hybrid capacitive deionization and its influence on the adsorption behaviour. *Separation Science and Technology*, 55(12), 2238-2249.