

Monika Flejszar

Lista Publikacji

1. Monika Flejszar, Kinga Ślusarczyk, Agata Hochół, Paweł Chmielarz, Kaja Spilarewicz, Paweł Błoniarz. (2023). Replacing organics with water: Macromolecular engineering of non-water miscible poly(meth)acrylates via interfacial and ion-pair catalysis SARA ATRP in miniemulsion. *European Polymer Journal*, 197, 112374(1-12).
2. Monika Flejszar, Kinga Ślusarczyk, Agata Hochół, Paweł Chmielarz, Magdalena Wytrwal, Karol Wolski, Kaja Spilarewicz, Kamil Awsiuk, Joanna Raczkowska. (2023). Sequential SI-ATRP in μL -scale for surface nanoengineering: A new concept for designing polyelectrolyte nanolayers formed by complex architecture polymers. *European Polymer Journal*, 194, 112142(1-11).
3. Kinga Ślusarczyk, Monika Flejszar, Paweł Chmielarz. (2023). From non-conventional ideas to multifunctional solvents inspired by green chemistry: A fancy or sustainable macromolecular chemistry?. *Green Chemistry*, 25, 522-542.
4. Monika Flejszar, Kinga Ślusarczyk, Paweł Chmielarz, Joanna Smenda, Karol Wolski, Magdalena Wytrwal-Sarna, Marcin Oszajca. (2022). SI-ATRP on the lab bench: A facile recipe for oxygen-tolerant PDMAEMA brushes synthesis using microliter volumes of reagents. *Polymer*, 257, 125268.
5. Monika Flejszar, Paweł Chmielarz, Joanna Smenda, Karol Wolski. (2021). Following principles of green chemistry: Low ppm photo-ATRP of DMAEMA in water/ethanol mixture. *Polymer*, 228, 123905.