Lista publicatiilor candidatei Andreea Maria PANA

Comunicari

1. **American Physical Society March Meeting 2020,** 2-6 March 2020, Denver, Colorado, Shawn Maguire, Andreea-Maria Pana, Hyun-su Lee, Patrice Rannou, Manuel Marechal, Kohji Ohno, Russell Composto Morphological Effects on Ionic Conductivity in Solid Polymer Electrolytes (poster) abstract publicat in **Bulletin of the American Physical Society**
2. **American Physical Society March Meeting 2021**, 15-19 March 2021, virtual, Russell Composto, Shawn Maguire, Michael Boyle, John Derek Demaree, Connor Bilchak, Nadia Krook, Austin Keller, Andreea-Maria Pana, Kohji Ohno, Manuel Marechal, Patrice Rannou, Decoupling the Surface Energy and Thermodynamic Contributions to Nanoparticle Surface Enrichment in Polymer Nanocomposite Films (oral) abstract publicat in **Bulletin of the American Physical Society,**
3. **Mork Family Department Student Research Symposium 2022**, 31 March 2022, Andreea Pana, Stacey Bacheller, Malancha Gupta, Patterning Porous Polymer Growth via iCVD onto Self-assembled Colloidal Template (poster)

Articole

1. Shawn M Maguire, Nadia M Krook, Arjita Kulshreshtha, Connor R Bilchak, Robert Brosnan, Andreea-Maria Pana, Patrice Rannou, Manuel Maréchal, Kohji Ohno, Arthi Jayaraman, Russell J Composto, *Interfacial Compatibilization in Ternary Polymer Nanocomposites: Comparing Theory and Experiments*,Macromolecules, **2021** *54* (2), 797-811 DOI: 10.1021/acs.macromol.0c02345