

## LISTĂ DE LUCRĂRI

a doctorandei **Adriana Cornelia Mârșolea (Cristea)**

1. Adriana Cornelia Mârșolea (Cristea), Cristina Orbeci, Edina Rusen, Paul Octavian Stănescu, Oana Brincoveanu, Roberta Irodia, Cristian Pîrvu, Adrian Dinescu, Constantin Bobirică, Alexandra Mocanu, Design of polyurethane composites obtained from industrial plastic wastes, pyrite and red mud, **Construction and Building Materials 405 (2023)** 133319

**FI = 7,7**

2. Adriana C. Mârșolea, Florentina L. Chiriac, Cristina Orbeci, Liliana Bobirică, Constantin Bobirică, Migration and leaching behaviour of Bisphenol A from polyethylene terephthalate water bottles under different storage conditions **International Journal of Food Science and Technology 2023**, 58, 5609–5615

**FI = 3,3**

3. Adriana C. Mârșolea, Cristina Orbeci, Liliana Bobirică, Constantin Bobirică, Leaching behavior of polyethylene terephthalate containers used for water bottling, **U.P.B. Sci. Bull., Series B, acceptat**

**FI = 0,5**

4. Adriana Cornelia Mârșolea (Cristea), Alexandra Mocanu, Paul Octavian Stănescu, Oana Brincoveanu, Cristina Orbeci, Roberta Irodia, Cristian Pîrvu, Adrian Dinescu, Constantin Bobirică, Edina Rusen, Synthesis and characterization of polyurethane flexible foams provided from PET derivatives, fly ash, and glass wastes, **Helyon**, trimis spre publicare iunie **2023**, under review

**FI cumulat = 11,5**

## PARTICIPARE LA CONFERINȚĂ

Mârșolea Adriana Cornelia, Chiriac Florentina Laura, Orbeci Cristina, Bobirică Constantin, Bobirică Liliana, Vasile Ion Iancu, Assessment of Bisphenol A Release from PET Water Bottles under Different Storage Temperature and Duration, 22nd Romanian International Conference on Chemistry and Chemical Engineering Sinaia, ROMANIA - September 7 – 9, 2022.