

LISTĂ DE LUCRĂRI

Teză doctorat

Studiul posibilităților de valorificare a unor deșeuri rezultate din activitatea industriei chimice din județul Bacău / Possibilities of selected wastes resulted from the chemical industry in Bacău – titlu de doctor în domeniul **Chimie**, în baza Ordinului Ministrului Educației, Cercetării, Tineretului și Sportului nr. 3818 din data de 26.04.2012.

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1. Anca Sandu-Bălan (Tăbăcariu), **Ioana-Adriana Ștefănescu**, Oana-Irina Patriciu, Liliana Măț, Irina-Loredana Ifrim, Adriana-Luminița Fînar; Teaching Sustainable Chemistry & Circular Economy in Lower Secondary Schools: A Comparative Study of Traditional and STEM Methods, Sustainability, Vol. 18, No. 9, 2026, 4539; <https://doi.org/10.3390/su18094539>
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8. Andreea Cocarcea Rusei, Elena Goldan, Oana Acatrinei, **Ioana Adriana Ștefănescu**, Irina Ifrim, Gabriel Lazar. Effects of different pretreatments on biomass composition evaluated by spectral and chemometric techniques.. Environmental Engineering and Management Journal, Vol.15, No. 2, **2016**, 627-634. F – 1.065

9. Dumitra Raducanu, **Ioana Adriana Ștefănescu**, Irina Ifrim, Oana-Irina Patriciu, Ioan Viorel Rati, Maria Prisecaru, Adriana Finaru, Marius Stamate. Effects of different sanitization treatments on soil characteristics. *Environmental Engineering and Management Journal*, Vol.15, No. 2, **2016**, 635-644. F – 1.065
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Lucrări și îndrumare de laborator

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Membru în colective de cercetare

1. Cercetari privind identificarea, monitorizarea si valorificarea optima a produselor secundare din industria berii, Grant CNCSIS, cod 858/2002, director de proiect Conf. univ. dr. ing. Adriana Dabija
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