

Articles

1. **I. Asofiei**, I. Călinescu, V. Staicu, D.-I. Buliga, A. I. Gavrilă, 2021, A Strategy for Enhancing the Extraction Yield of Polyphenols from Sea Buckthorn Leaves, UPB Scientific Bulletin, Series B, 83(2), 37-44. ISSN:1454-2331, WOS:000661663200004.
2. D.-I. Buliga, A. Diacon, **I. Asofiei**, C. Boscornea, Stabilization of Photosensitive Curcumin by Microencapsulation, Proceedings, 57(1), 96. ISSN 2504-3900.
3. **I. Asofiei**, C. A. Boscornea, D. I. Buliga, A. Diacon, T. S. Tomas, V. C. Pop, 2020, Mixture design experiments applied for the formulation of a textile ink with reproduction of the NATO IRR green color used in military camouflage, Textile Research Journal, Article No. 0040517520938152, 1-12. ISSN: 0040-5175, WOS:000546738300001.
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5. **I. Asofiei**, I. Călinescu, A. I. Gavrilă, D. Ighigeanu, D. Martin, 2018, Microwave Pretreatment of Vegetable Materials to Increase the Extraction Yield of Natural Products, Revista de Chimie, 69 (8), 1976-1979. ISSN: 0034-7752, WOS:000444602300011.
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10. I. Călinescu, **I. Asofiei**, A. I. Gavrilă, A. Trifan, D. Ighigeanu, D. Martin, C. Matei, M. Buleandră, 2017, Integrating microwave assisted extraction of essential oils and polyphenols from rosemary and thyme leaves, Chemical Engineering Communications, 204 (8), 965-973. ISSN: 0098-6445, eISSN: 1563-5201, WOS:000409168800016.
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