

Adina Ionuta Gavrilă

List of Publications by Year in descending order

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11
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252
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Semi-Continuous Process For Polyphenols Extraction From Sea Buckthorn Leaves. Scientific Reports, 2019, 9, 12044. | 3.3 | 9 |
| 2 | Intensification of the Enzymatic Esterification Process by Ultrasounds. Revista De Chimie (discontinued), 2019, 70, 41-44. | 0.4 | 3 |
| 3 | Microwave assisted extraction of polyphenols using a coaxial antenna and a cooling system. Chemical Engineering and Processing: Process Intensification, 2017, 122, 373-379. | 3.6 | 16 |
| 4 | Integrating Microwave-Assisted Extraction of Essential Oils and Polyphenols from Rosemary and Thyme Leaves. Chemical Engineering Communications, 2017, 204, 965-973. | 2.6 | 18 |
| 5 | Microwave Assisted Synthesis of 5-hydroxymethylfurfural Using Mild Reaction Conditions. Revista De Chimie (discontinued), 2017, 68, 435-438. | 0.4 | 1 |
| 6 | Microwave-Assisted Batch Extraction of Polyphenols from Sea Buckthorn Leaves. Chemical Engineering Communications, 2016, 203, 1547-1553. | 2.6 | 31 |
| 7 | Microwave assisted extraction of essential oils from enzymatically pretreated lavender (Lavandula Tj ETQq1 1 0.784314 rgBT /Overlook | 1.9 | 19 |
| 8 | Nanoparticles synthesis by electron beam radiolysis. Open Chemistry, 2014, 12, 774-781. | 1.9 | 8 |
| 9 | A convenient and simple procedure for the preparation of nitrate esters from alcohols employing LiNO ₃ /(CF ₃ CO) ₂ O. Tetrahedron Letters, 2005, 46, 6205-6207. | 1.4 | 15 |
| 10 | A Convenient and Simple Procedure for the Preparation of Nitrate Esters from Alcohols Employing LiNO ₃ /(CF ₃ CO) ₂ O.. ChemInform, 2005, 36, no. | 0.0 | 0 |
| 11 | An improved protocol for the SmI ₂ -promoted C-alkylation of peptides: degradation and functionalization of serine residues in linear and cyclic peptides. Tetrahedron Letters, 2004, 45, 9091-9094. | 1.4 | 19 |