Continuous Flow Synthesis of n-Alkyl Chlorides in a High-Temperature Microreactor Environment
Benedikt Reichart, Guenter Tekautz, and C. Oliver Kappe*

Gregory P. Roth*, Romain Stalder, Toby R. Long, Daryl R. Sauer and Stevan W. Djuric

Hydrogen-Free Alkene Reduction in Continuous Flow
Andrew S. Kleinke, Timothy F. Jamison

Microreactor-Mediated Organocatalysis: Towards the Development of Sustainable Domino Reactions
Laura Carroccia, Biagia Musio, Leonardo Degennaro, Giuseppe Romanazzi and Renzo Luisi*

A comprehensive study on the activity and deactivation of immobilised Lecitase Ultra in esterifications of food waste streams to monoacylglycerols
Karen M. Gonçalves, Felipe K. Sutili, Ivaldo I. Júnior, Marcella C. Flores, Leandro Soter de Mariz e Miranda, Ivana C.R. Leal, Yraima Cordeiro, Rafael Luque* and Rodrigo Octavio M. Alves de Souza*

Continuous-Flow Synthesis of Adipic Acid from Cyclohexene Using Hydrogen Peroxide in High-Temperature Explosive Regimes
Dr. Markus Damm, Bernhard Gutmann, Prof. Dr. C. Oliver Kappe

Biocatalyzed Acetins Production Under Continuous-Flow Conditions: Valorization of Glycerol Derived From Biodiesel Industry
Ingrid C. R. Costa, Ivaldo Itabaiana Jr., Marcella C. Flores, Ana Clara Lourenço, Selma G. F. Leite, Leandro S. de M. e Miranda, Ivana C. R. Leal and Rodrigo O. M. A. de Souza*

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Greening heterogeneous catalysis for fine chemicals
Valerica Pandarus, Rosaria Ciriminna, François Béland. Genevieve Gingras, Maxime Drobot, Omar Jina, Mario Pagliaro

Kinetic resolution of 5H-pyrrolo[1,2-a]imidazol-7-ol, 6,7-dihydro under continuous flow conditions: An intermediate for chiral ionic liquids synthesis
Ethyl acetate as an acyl donor in the continuous flow kinetic resolution of (+)-1-phenylethylamine catalyzed by lipases
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Synthesis of poly(ethyl acrylate-co-allyl acrylates) from acrylate mixtures prepared by a continuous solvent-free enzymatic process
Edinson Yara-Varo’n, Jordi Eras Joli, Merce Balcells, Merce Torres and Ramon Canela-Garayoa*

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Joseph T. Hill-Cousins, Jekaterina Kuleshova, Robert A. Green, Peter R. Birkin, Derek Pletcher, Toby J. Underwood, Stuart G. Leach and Richard C. D. Brown*

Liquid-Liquid Two-phase Flow Patterns in a Serpentine Microchannel

The methoxylatation of N-formylpyrrolidine in a microfluidic electrolysis cell for routine synthesis
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Continuous-flow reactor–based synthesis of carbohydrate and dihydroloico acid–capped quantum dots
Paola Laurino, Raghavendra Kikkeri and Peter H Seeberger*

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Xacobe C. Cambeiro, Rafael Martin-Rapún, Pedro O. Miranda, Sonia Sayalero, Esther Alza, Patricia Llanes and Miquel A. Pencàs*

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Dr. Toma N. Glasnov*, Prof. Dr. C. Oliver Kappe*

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Fully Automated Continuous Flow Synthesis of Highly Functionalized Imidazo[1,2-a] Heterocycles
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Ananda Herath and Nicholas D. P. Cosford*

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