

Activation in organic and macromolecular including peptide synthesis by fluorinated carboxylic acids and derivatives

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Asymmetric diastereoselective synthesis of spirocyclopropane derivatives of oxindole

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Asymmetric organocatalytic [2,3]-Wittig rearrangement of cyclohexanone derivatives

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Diastereoselective alkylation of (arene)tricarbonylchromium and ferrocene complexes using a chiral, C₂-symmetrical 1,2-diamine as auxiliary

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Electrochemical hydroxylation of electron-rich arenes in continuous flow

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European research in focus : mechanochemistry for sustainable industry (COST Action MechSustInd)

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Mechanochemical synthesis of 5-laminol-4-cyanoxazoles

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Organocatalytic conjugate addition of cyclopropylacetaldehyde derivatives to nitro olefins : en route to β- and γ-amino acids

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Stereoselective Synthesis of γ-(Acyloxy)Carboxylic Acids and γ-Lactones Features the Switch of Stereopreference of CalB Along Sodium γ-Hydroxycarboxylate Homologues

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Sterically congested chiral 7,8-dioxa[6]helicene and its dihydro analogues : synthesis, regioselective functionalization, and unexpected domino Prins reaction

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