

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

Percec, Virgil; Adamson, Jasper; Maurya, Devendra S. European journal of organic chemistry 2025 / 11 p.

<https://doi.org/10.1002/ejoc.202500776>

Asymmetric diastereoselective synthesis of spirocyclopropane derivatives of oxindole

Ošek, Maksim; Noole, Artur; Žari, Sergei; Ören, Mario; Järving, Ivar; Lopp, Margus; Kanger, Tõnis European journal of organic chemistry 2014 / p. 3599-3606 : ill <https://doi.org/10.1002/ejoc.201402061> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Kimm, Mariliis; Järving, Ivar; Ošek, Maksim; Kanger, Tõnis European journal of organic chemistry 2021 / p. 3113-3120 : ill <https://doi.org/10.1002/ejoc.202100435> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Alexakis, Alexandre; Tomassi, Axel; Andrey, Olivier; Aav, Riina; Bernardinelli, Gerald European journal of organic chemistry 2006 / 15, p. 3057 <https://chemistry-europe.onlinelibrary.wiley.com/doi/full/10.1002/ejoc.200600425>

Electrochemical hydroxylation of electron-rich arenes in continuous flow

Kooli, Anni; Wesenberg, Lars; Beslač, Marko; Krech, Anastasiya; Lopp, Margus; Noël, Timothy; Ošek, Maksim European journal of organic chemistry 2022 / art. e202200540 <https://doi.org/10.1002/ejoc.202200011> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Hernandez, Jose G.; Halasz, Ivan; Crawford, Deborah E.; Krupicka, Martin; Balaž, Matej; Vania, Andre; VellaI Zarb, Liana; Niidu, Allan; Garcia, Felipe; Maini, Lucia; Colacino, Evelina European journal of organic chemistry 2020 / p. 8-9 : ill <https://doi.org/10.1002/ejoc.201901718> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mechanochemical synthesis of 5-laminol4-cyanoxazoles

Merzhievskiy, Danylo; Shablykin, Oleh V.; Jarg, Tatsiana; Brovarets, Volodymyr S.; Aav, Riina; Kananovich, Dzmitry European journal of organic chemistry 2025 / art. e202500145 <https://doi.org/10.1002/ejoc.202500145>

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

Kaasik, Mik; Noole, Artur; Reitel, Kärt; Järving, Ivar; Kanger, Tõnis European journal of organic chemistry 2015 / p. 1745-1753 : ill <https://doi.org/10.1002/ejoc.201403387> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Parve, Jaan; Kudrjašova, Marina; Shalima, Tatsiana; Villo, Ly; Ferschel, Moonika; Niidu, Allan; Liblikas, Ilme; Reile, Indrek; Aav, Riina; Gathergood, Nicholas; Vares, Lauri; Pehk, Tõnis; Parve, Omar European journal of organic chemistry 2023 / art. e202201329 <https://doi.org/10.1002/ejoc.202201329> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Hasan, Mohammed; Pandey, Anita D.; Khose, Vaibhav N.; Mirgane, Nitin A.; Karnik, Anil V. European journal of organic chemistry 2015 / p. 3702-3712 : ill <http://dx.doi.org/10.1002/ejoc.201500327>

25-Propyloxy-26,27-dibenzoyloxy-calix[4]arene as precursor for the synthesis of inherently chiral calixarenes

Trybrat, Oleksandr; Yesypenko, Oleksandr; Shishkina, Svitlana; Rusanov, Eduard; Karpichev, Yevgen; Kalchenko, Vitali European Journal of Organic Chemistry 2021 / p. 3912-3919 <https://doi.org/10.1002/ejoc.202100624> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)