

A general approach to the synthesis of 5-S-functionalized pyrimidine nucleosides and their analogues
Kananovich, Dzmitry; Reino, Aili; Ilmarinen, Kaja; Rõõmusoks, Marko; Karelson, Mati; Lopp, Margus Organic & biomolecular chemistry 2014 / p. 5634-5644 : ill

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Kananovich, Dzmitry; Reino, Aili; Ilmarinen, Kaja; Rõõmusoks, Marko; Karelson, Mati; Lopp, Margus 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014 / p. 77

Asüümmeetriliste katalüsaatorite mõnede kiraalsete ligandide süntees

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Asymmetric organocatalytic synthesis of cyclopentanespirooxindoles

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Asymmetric oxidation of ketones

Lopp, Margus; Paju, Anne; Kanger, Tõnis; Kriis, Kadri; Ilmarinen, Kaja; Pehk, Tõnis Proceedings of the Estonian Academy of Sciences. Chemistry 2001 / 3, p. 124-137

Asymmetric synthesis of congested spiro-cyclopentaneoxindoles via an organocatalytic cascade reaction

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Effect of the chiral catalyst in asymmetric Baeyer-Villiger oxidation of cyclic ketones

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Enantioselective organocatalytic Michael addition of cyclopentane-1,2-diones to electrophiles

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Enantioselective organocatalytic Michael addition of cyclopentane-1,2-diones to nitro olefins

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Enantioselective organocatalytic Michael addition of cyclopentane-1,2-diones to nitroolefins

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Enantioselective organocatalytic Michael addition–cyclization cascade of cyclopentane-1,2-dione with substituted (E)-2-oxobut-3-enoates

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Synthesis of new N,N,N',N'-tetrasubstituted derivatives of R,R-tartaric acid

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Tsükliliste ketoonide võrdlev Baeyer-Villiger'i asüümmeetriline oksüdeerimine

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Uute N,N,N',N'-tetraasendatud R,R-viinhappe derivaatide süntees

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