

#### **Amine catalyzed asymmetric epoxidation of alkenes**

**Kanger, Tõnis; Kriis, Kadri; Lopp, Margus** 14th European Symposium on Organic Chemistry (ESOC14) 2005 / p. 378

#### **Aminocatalysts are more environmentally friendly than hydrogen-bonding catalysts**

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#### **Anchimeric assistance in the case of vicinal dimesylate : formation of enantiomeric or meso-biomorpholine**

**Kanger, Tõnis; Laars, Marju; Kriis, Kadri; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus** Synthesis 2006 / 11, p. 1853-1857  
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#### **Application of chiral bifunctional halogen bond catalysts in glycosylation reactions**

**Miller, Annette; Hunt, Kaarel Erik; Kriis, Kadri; Kanger, Tõnis** Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 129 [Kogumik](#)

#### **Asendatud (2S,2'S)-bimorfoliinide süntees**

**Lippur, Kristin; Kriis, Kadri; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Kanger, Tõnis** XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 82-83

#### **Assignment of configuration of chiral cyclic compounds by modelled spin-spin couplings and vibrational circular dichroism spectra**

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#### **Asymmetric organocatalytic cascade synthesis of tetrahydrofuranyl spirooxindoles**

**Trubitsin, Dmitri; Žari, Sergei; Kaabel, Sandra; Kudrjašova, Marina; Kriis, Kadri; Järving, Ivar; Pehk, Tõnis; Kanger, Tõnis** Synthesis 2018 / p. 314-322 : ill <https://doi.org/10.1055/s-0036-1590918> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Asymmetric oxidation of cyclobutanones : modification of the Sharpless catalyst**

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**Tsükliliste ketoonide võrdlev Baeyer-Villiger'i asümmeetiline oksüdeerimine**

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**Tsüklobutanoonide oksüdatsioon Sharplessi modifitseeritud reagendiga**

**Kriis, Kadri; Kanger, Tõnis; Paju, Anne; Pehk, Tõnis; Lopp, Margus** XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 56

**(2R,2'R)- ja (3S,3'S)-bimorfoliini süntees**

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