Marija, Jared, Filip

**1.** MgBr, CuI
then PhSeCl

**2.** H₂O₂, THF

**3.** Al₃

[Cu(CH₃CN)] BF₄,
then PhNTf₂

**1.** Et₃N, HCO₂H
Ph₃P, Pd(OAc)₂

**2.** Shi epoxidation

**1.** TBAF/BF₃/Et₂O
**2.** PhSiH₃, Stryker's reagent

**1.** HF

**2.** TEMPO

**1.** HC(OEt)₃,
**2.** KHMDS, (camphorsulfonyl) oxaziridine
**3.** TBSCI, imid.

**1.** BF₃/OTBS

**2.** Dess-Martin Periodinane

**3.** TBTH, AIBN, benzene

**4.** DIBALH

**5.** Seyferth-Gilbert

**Synlett 1996,** 129.


**OBC 2008,** 6, 693.

**OL 2008,** 10, 3153.

**JOC 2006,** 71, 4712.

**JACS 1999,** 121, 9562.


**Org. React. 1985,** 34.


**TL 1998,** 39, 4627.