

12. Palladium-Catalyzed Asymmetric Silaboration of Allenes
Toshimich Ohmura, Hiroki Taniguchi, Michinori Sugimoto
J. Am. Chem. Soc. **2006**, *128*, 13682-13683 (DOI: 10.1021/ja063934h).
Highlighted in Synfacts 2007, 47.
Cited over 100 times

11. Ligand-Controlled, Complementary Stereoselectivity in the Platinum-Catalyzed Intramolecular Silaboration of Alkenes
Toshimich Ohmura, Hideki Furukawa, Michinori Sugimoto
J. Am. Chem. Soc. **2006**, *128*, 13366-13367 (DOI: 10.1021/ja065588+).
Highlighted in Synfacts 2007, 68.

10. The Asymmetric Silaboration of Terminal Allenes Bearing α -Stereogenic Centers: Stereoselection Based on "Reagent Control"
Toshimich Ohmura, Michinori Sugimoto
Org. Lett. **2006**, *8*, 2503-2506 (DOI: 10.1021/ol060666j).
Highlighted in Synfacts 2006, 830.

9. Enantioface-Selective Palladium-Catalyzed Silaboration of Allenes via Double Asymmetric Induction
Michinori Sugimoto, **Toshimich Ohmura**, Y. Miyake, S. Mitani, Yoshihiko Ito, Masahiro Murakami
J. Am. Chem. Soc. **2003**, *125*, 11174-11175 (DOI: 10.1021/ja0368958).

8. Regio- and Enantioselective Iridium-Catalyzed Intermolecular Allylic Etherification of Achiral Allylic Carbonates with Phenoxides
F. López, **Toshimich Ohmura**, John F. Hartwig
J. Am. Chem. Soc. **2003**, *125*, 3426-3427 (DOI: 10.1021/ja029790y).
Cited over 200 times

7. Regio- and Enantioselective Allylic Amination of Achiral Allylic Esters Catalyzed by an Iridium-Phosphoramidite Complex
Toshimich Ohmura, John F. Hartwig
J. Am. Chem. Soc. **2002**, *124*, 15164-15165 (DOI: 10.1021/ja028614m).
Cited over 350 times

6. Inter- and Intramolecular Additions of 1-Alkenylboronic Acids or Esters to Aldehydes and Ketones Catalyzed by Rhodium(I) Complexes in Basic, Aqueous Solutions
Akinori Takezawa, Kenji Yamaguchi, **Toshimich Ohmura**, Yasunori Yamamoto, Norio Miyaura
Synlett **2002**, 1733-1735 (DOI: 10.1055/s-2002-34219).

5. Rhodium- or Iridium-Catalyzed *trans*-Hydroboration of Terminal Alkynes, Giving (*Z*)-1-Alkenylboron Compounds
Toshimich Ohmura, Yasunori Yamamoto, Norio Miyaura
J. Am. Chem. Soc. **2000**, *122*, 4990-4991 (DOI: 10.1021/ja0002823).
Cited over 280 times

4. Iridium-Catalyzed Dimerization of Terminal Alkynes to (*E*)-Enynes, (*Z*)-Enynes, or 1,2,3-Butatrienes
Toshimich Ohmura, Shun-ichi Yorozuya, Yasunori Yamamoto, Norio Miyaura
Organometallics **2000**, *19*, 365-367 (DOI: 10.1021/om990912d).
Cited over 100 times

