

Ruthenium-Catalyzed Domino Redox Bicycloisomerization. An Atom-Economical Synthesis of [3.1.0]- and [4.1.0]Carbo- and Heterocycles [*J. Am. Chem. Soc.* 2010, DOI: 10.1021/ja1088452]. Barry M. Trost* and Adam W. Franz

Due to inconsistencies between some of the assigned structures and the experimental data that appear in the paper, the authors retract this publication. We regret very much this unfortunate occurrence.

The Communication was published ASAP on November 16, 2010. The PDF content of this paper is available online as Supporting Information.

Supporting Information Available: PDF content of the ASAP-published Communication and its Supporting Information. This material is available free of charge via the Internet at http://pubs.acs.org.

JA1088452

10.1021/ja1088452 Published on Web 12/22/2010

'Carbene Radicals' in Co^{II}(por)-Catalyzed Olefin Cyclopropanation [*J. Am. Chem. Soc.* **2010**, *132*, 10891–10902]. Wojciech I. Dzik, Xue Xu, X. Peter Zhang,* Joost N. H. Reek, and Bas de Bruin*

Supporting Information: Table S6 contained a few typographical errors in the E(zpe corrected) energies, and the zip file containing the optimized geometries in .pdb format was incomplete. The complete, corrected files are included here.

Supporting Information Available: ESI-MS data of the reaction products formed upon addition of EDA to Co(TPP) and Co(3,5-Di'Bu-ChenPhyrin); DFT optimized geometries, SOMO and spin density plots of species trans-D; Tables containing ΔE , $\Delta E_{\rm ZPE}$, ΔG , ΔH and ΔS values of all DFT optimized geometries; free energies for olefin cyclopropanation at the b3-lyp, def-TZVP level; computed IR CO stretching frequencies. This material is free of charge via the Internet at http://pubs.acs.org.

JA1096144

10.1021/ja1096144 Published on Web 12/08/2010