

– 2008 –

- [738] D. Baskakov, W. A. Herrmann, *J. Mol. Catal.* **2008**, *283(1–2)*, 166–170 (Novel ligands from tris(hydroxymethyl)phosphane and amino acids: Synthesis and catalytic studies in two-phase hydroformylation).
- [739] K. R. Jain, W. A. Herrmann, F. E. Kühn, *Coord. Chem. Rev.* **2008**, *252(5-7)*, 556–568 (Synthesis and catalytic applications of chiral monomeric organomolybdenum(VI) and organorhenium(VII) oxides in homogeneous and heterogeneous phase).
- [740] S. C. Zinner, W. A. Herrmann, F. E. Kühn, *J. Organomet. Chem.* **2008**, *693(8–9)*, 1543–1546 (Synthesis and characterization of asymmetric NHC complexes). **NH-Carbene Part 82**
- [741] W. A. Herrmann, A. M. J. Rost, E. Tosh, H. Riepl, F. E. Kühn, *Green Chem.* **2008**, *10(4)*, 442–446 (Super absorbers from renewable feedstock by catalytic oxidation).
- [742] A. Bittermann, P. Härter, E. Herdtweck, S. D. Hoffmann, W. A. Herrmann, *J. Organomet. Chem.* **2008**, *693(12)*, 2079–2090 (Acceptor substituted N-heterocyclic carbenes and their Rh(I) complexes: Synthesis, Structure and Properties). **NH-Carbene Part 83**
- [743] C. S. Linninger, E. Herdtweck, S. D. Hoffmann, W. A. Herrmann, *J. Mol. Struct.* **2008**, *890(1–3)*, 192–197 (A new Palladium(II) complex of a functionalized N-heterocyclic carbene: Synthesis, Characterization and Application in Suzuki-Miyaura cross-coupling Reactions). **NH-Carbene Part 84**
- [744] C. Taubmann, E. Tosh, K. Öfele, E. Herdtweck, W. A. Herrmann, *J. Organomet. Chem.* **2008**, *693(13)*, 2231–2236 (Carbocyclic Carbene Ligands in Palladium-Catalyzed C–N Coupling Reactions).
- [745] S. C. Zinner, W. A. Herrmann, F. E. Kühn, *Tetrahedron: Asymmetry* **2008**, *19(13)*, 1532–1535 (A New Route to Chiral Imidazolidine Salts and its Application in Organometallic Synthesis). **NH-Carbene Part 85**
- [746] J. K. M. Mitterpleininger, N. Szesni, S. Sturm, R. W. Fischer, F. E. Kühn, *Eur. J. Inorg. Chem.* **2008**, (25), 3929–3934 (Insights into a Nontoxic and High-Yielding Synthesis of Methyltrioxorhenium (MTO)).
- [747] W. A. Herrmann, *Proteomics* **2008**, *8(23–24)*, 4840–4841 (Letter from the TUM president: 65th birthday of Angelika Gorg, professor, Ph.D. Technische Universität München, Center for Life and Food Sciences Weihenstephan, Germany).

- [748] K. R. Jain, W. A. Herrmann, F. E. Kühn, *Curr. Org. Chem.* **2008**, *12(17)*, 1468–1478 (High Oxidation State Transition Metal Complexes Ligated with N-Heterocyclic Carbenes). **NH-Carbene Part 86**
- [749] W. A. Herrmann, *Nachr. Chem.* **2008**, *56(6)*, 625 (Gewohnheiten des Denkens überwinden).