– 2012 –

[779] D. Canella, S. J. Hock, O. Hiltner, E. Herdtweck, W. A. Herrmann, F. E. Kühn, *Dalton Trans.* **2012**, *41(7)*, 2110–2121 (Synthesis and characterization of propylene and butylene bridged *fac*-tricarbonylrhenium(I) biscarbene complexes). **NH-Carbene Part 103**

[780] S. Huber, M. Cokoja, M. Drees, W. A. Herrmann, F. E. Kühn, *Eur. J. Inorg. Chem.* **2012**, *(9)*, 1353–1357 (Synthesis and Characterization of Dioxidodiphenylrhenium(VII) Propionate).

[781] H. Syska, W. A. Herrmann, F. E. Kühn, *J. Organomet. Chem.* **2012**, *703*, 56–62 (Water-soluble Carbene Complexes as Catalysts for the Hydrogenation of Acetophenone under Hydrogen Pressure). **NH-Carbene Part 104**

[782] A. Raba, M. Cokoja, S. Ewald, K. Riener, A. Pöthig, E. Herdtweck, W. A. Herrmann, F. E. Kühn, *Organometallics* **2012**, *31(7)*, 2793–2800 (Synthesis and Characterization of Novel Iron(II) Complexes with Tetradentate bis-*N*-Heterocyclic-Carbene-Bispyridine (NCCN) Ligands). **NH-Carbene Part 105**

[783] L.-A. Schaper, K. Öfele, R. Kadyrov, B. Bechlars, M. Drees, M. Cokoja, F. E. Kühn, W. A. Herrmann, *Chem. Commun.* **2012**, *38(32)*, 3857–3859 (N-Heterocyclic Carbenes via Abstraction of Ammonia: 'Normal' Carbenes with 'Abnormal' Character). **NH-Carbene Part 106**

[784] P. Gigler, M. Drees, K. Riener, B. Bechlars, W. A. Herrmann, F. E. Kühn, *J. Catal.* **2012**, *295*, 1–14 (Mechanistic insights into the hydrosilylation of allyl compounds – Evidence for different coexisting reaction pathways).

[785] W. A. Herrmann, *Z. Anorg. Allg. Chem.* **2012**, *638(9)*, 1245–1247 (Dibenzechromium: Chemistry only for Chemists?).

[786] B. Zhang, M. Köberl, A. Pöthig, M. Cokoja, W. A. Herrmann, F. E. Kühn, *Z. Naturforsch., B: J. Chem. Sci.* **2012**, *67(10)*, 1030–1036 (Synthesis and Characterization of Imidazolium Salts with the Weakly Coordinating $[B(C_6F_5)_4]^-$ Anion).

[787] K. Mantas-Öktem, K. Öfele, A. Pöthig, B. Bechlars, W. A. Herrmann, F. E. Kühn, *Organometallics* **2012**, *31(23)*, 8249–8256 (Reactions of Nitrogen Donors with Cycloheptatriene-ylidene-complexes: Metal Coordination versus Nucleophilic Attack on the Carbene Ligand).