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High Photocatalytic Activity of a NiO Nanodot-decorated Pd/SiC Catalyst for the Suzuki-Miyaura Cross-coupling of Aryl Bromides and Chlorides in Air  
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- [559] I. Krummenacher, J. K. Schuster, H. Braunschweig  
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Metal-free  $\pi$ -Complexes Between Diborynes and Main Group Atoms  
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- [557] F. Rauch, S. Fuchs, A. Friedrich, D. Sieh, I. Krummenacher, H. Braunschweig, M. Finze, T. B. Marder  
Having your cake and eating it too: highly stable, readily reducible, fluorescent, trifluoromethylated 9-borafluorenes  
submitted.
- [556] T. Thiess, M. Ernst, T. Kupfer, H. Braunschweig  
1,4-Diaza-2,3-diborinines – Synthesis and Functionalization  
submitted.
- [555] D. Prieschl, G. Bélanger-Chabot, X. Guo, M. Dietz, M. Müller, I. Krummenacher, Z. Lin, H. Braunschweig  
Synthesis of Complex Boron-Nitrogen Heterocycles Comprising Borylated Triazenes and Tetrazenes Under Mild Conditions  
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N-Heterocyclic Carbene and Cyclic (Alkyl)(amino)carbene Complexes of Titanium(IV) and Titanium(III)  
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Tetraiododiborane(4) (B2I4) is an Infinite Polymer based on  $sp^3$  Boron in the Solid State  
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### **Further publications**

Between 03.2001 and 12.2006 125 contributions to „Notizen“ in *Nachrichten aus der Chemie*.