

INSTITUT FÜR ANORGANISCHE CHEMIE

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Emeriti:

Prof. Dr. Dr. h. c. mult. Herbert W. Roesky
Prof. George M. Sheldrick

LISTE DER VERÖFFENTLICHUNGEN**2019**

1. **Abbenseth**, Josh ; **Delony**, Daniel ; **Neben**, Marc C. ; **Würtele**, Christian ; **de Bruin**, Bas ; **Schneider**, Sven :
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2. **Abbenseth**, Josh ; **Diefenbach**, Martin ; **Hinz**, Alexander ; **Alig**, Lukas ; **Würtele**, Christian ; **Goicoechea**, Jose M. ; **Holthausen**, Max C. ; **Schneider**, Sven :
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3. **Alig**, Lukas ; **Fritz**, Maximilian ; **Schneider**, Sven :
First-Row Transition Metal (De)hydrogenation Catalysis based on Functional Pincer Ligands
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4. **Bete**, Sarah C. ; **Würtele**, Christian ; **Otte**, Matthias
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Chem. Commun., **2019**, **55**(30), 4427-4430
5. **Chakraborty**, Uttam ; **Demeshko**, Serhiy ; **Meyer**, Franc ; **von Wangelin**, Axel Jacobi :
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6. **Chen**, Jianming ; **de Liedekerke** Beaufort, Marc ; **Gyurik**, Lucas ; **Dorresteyn**, Joren ; **Otte**, Matthias ; **Klein Gebbink**, Robertus J. M. :
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7. **Clemens**, Oliver ; **Kunkel**, Nathalie
Mit dem richtigen Dreh die Thermodynamik überlisten
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8. **Clemens**, Oliver ; **Kunkel**, Nathalie :
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9. **Cordes**, Claudia (née Kupper), **Morganti**, Massimiliano ; **Klawitter**, Iris ; **Schremmer**, Claudia ; **Dechert**, Sebastian ; **Meyer**, Franc :
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11. **Delony**, Daniel ; **Kinauer**, Markus ; **Diefenbach**, Martin ; **Demeshko**, Serhiy ; **Würtele**, Christian ; **Holthausen**, Max C. ; **Schneider**, Sven :
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20. **Keil**, Helena ; **Hellström**, Matti ; **Stückl**, Claudia ; **Herbst-Irmer**, Regine ; **Behler**, Jörg ; **Stalke**, Dietmar :
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Carbene-Stabilized Exceptional Silicon Halides
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Sieh mal, Seltene Erden
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26. **Kunkel**, Nathalie ; **Clemens**, Oliver :
Strukturen, Zusammensetzung, Mechanismen
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First Direct Evidence of an *ortho*-Lithiated Aryloxetane: Solid and Solution Structure, and Dynamics
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Peter ; **Herbst-Irmer**, Regine ; **Stalke**, Dietmar ; **Stückl**, A. Claudia ; **Schwederski**, Brigitte ; **Kaim**, Wolfgang ;
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41. **Scepaniak**, Jeremiah J. ; **Kang**, Eun Byoung ; **John**, Michael ; **Kaminsky**, Werner ; **Dechert**, Sebastian ;
Meyer, Franc :
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Regine ; **Stalke**, Dietmar ; **Ghosh**, Munmun ; **Fu**, Mingxing ; **Zhao**, Lili ; **Casanova**, David ; **Frenking**, Gernot ;
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A Non-Heme Diiron Complex for (Electro)catalytic Reduction of Dioxygen: Tuning the Selectivity through Electron Delive
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Heterometallic Ru₂Co₂ [2 × 2] Grid with Localized Single Molecule Magnet Behavior
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