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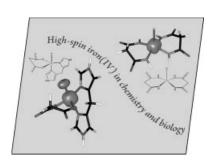
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COVER PICTURE

The cover picture shows DFT-optimized models of a non-heme high-spin iron(IV)-oxo intermediate and of Collins' stable high-spin Fe^{IV} complex. A. Ghosh, P. R. Taylor and co-workers show in their article on p. 4555ff. that these species, although both are high-spin Fe^{IV}, exhibit radically different electronic configurations and spin density profiles (green). Moreover, the authors present some of the first high-level ab initio calculations aimed at benchmarking the triplet-quintet energy difference for Fe^{IV} species.



SHORT COMMUNICATIONS

Contents

4547 Y. Xu,* W. Fan, S. P. Elangovan, M. Ogura, T. Okubo*

[Ge₉O₁₄(OH)₁₂](C₆N₂H₁₆)₂·H₂O: A Novel Germanate with Ge-O Helical Chains Formed by Hydrothermal Synthesis that Can Separate *trans* and *cis* Isomers in Situ

Keywords: Germanium / Helical structures / Hydrothermal synthesis / Isomers