

A Journal of the Gesellschaft Deutscher Chemiker

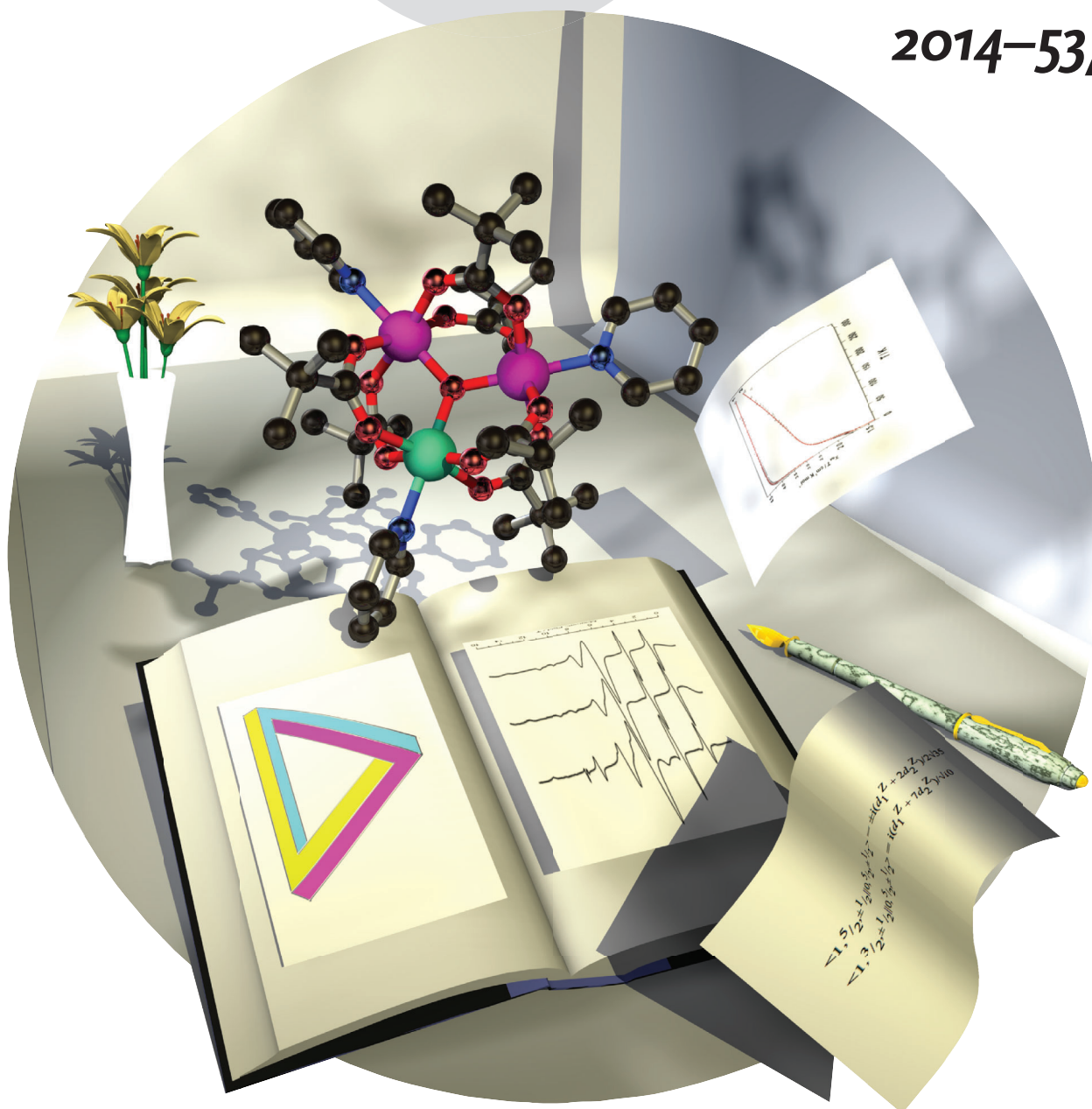
Angewandte Chemie

GDCh

International Edition

www.angewandte.org

2014–53/21



The antisymmetric component ...

... of the electronic exchange interaction (also known as Dzyaloshinski–Moriya exchange) is often overlooked in modeling the magnetic data of molecular species, but in the Communication by E. J. L. McNnes and co-workers on page 5310 ff., it is shown to be responsible for the large magnetic anisotropy in the $S = 5/2$ ground state of a trimetallic complex. The illustration plays on the concept of “antisymmetry” and triangles with an Escher triangle.

WILEY-VCH