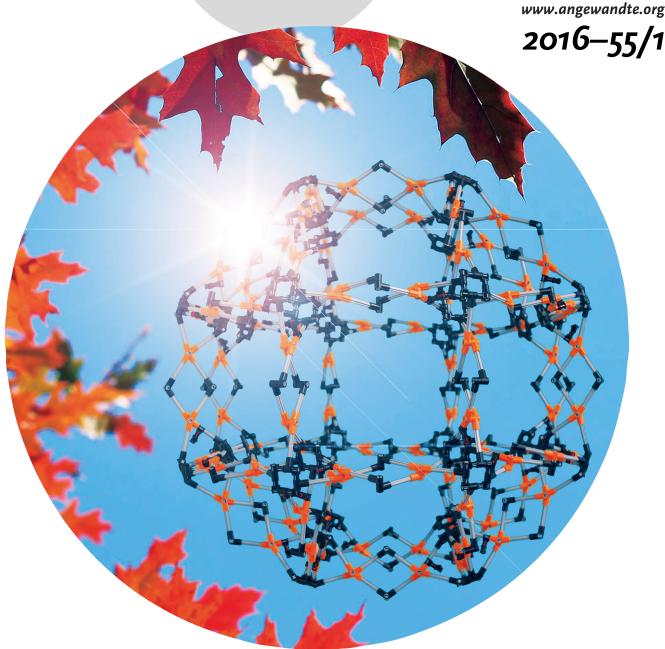
A Journal of the Gesellschaft Deutscher Chemiker ANGELUCIAN GDCh International Edition Mww.angewandte.org



Stimuli-responsive structural reorganizations ...

... found in nature inspire the synthesis of supramolecular mimics and functional materials. In their Communication on page 445 ff., G. Clever and co-workers demonstrate that irradiating small, self-assembled Pd_3L_6 rings based on photochromic ligands with 313 nm light triggers their conversion into rhombicuboctahedral $Pd_{24}L_{48}$ spheres measuring 7 nm across. Irradiation at 617 nm fully reverses the process, but with pronouncedly different kinetics.

WILEY-VCH