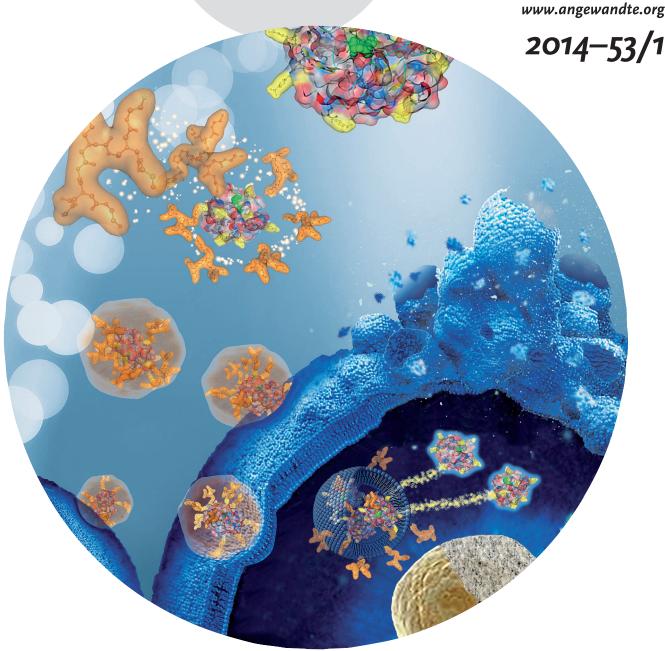
Angelvand Chemiker Angelvand Chemiker International Edition Alguman of the Gesellschaft Deutscher Chemiker Chemike



Dynamic supramolecular assembly ...

... was used to construct synthetic hybrid enzymes with a protective dendritic shell. In their Communication on page 324 ff., T. Weil and co-workers employ boronic acid/salicyl hydroxamate complexation to endow enzymes with pH-responsive modulated activity and the capability for efficient membrane translocation and localization. The biomimetic strategy explores a unique class of structurally defined biohybrids as enzyme therapeutics.

WILEY-VCH