

A Journal of the Gesellschaft Deutscher Chemiker

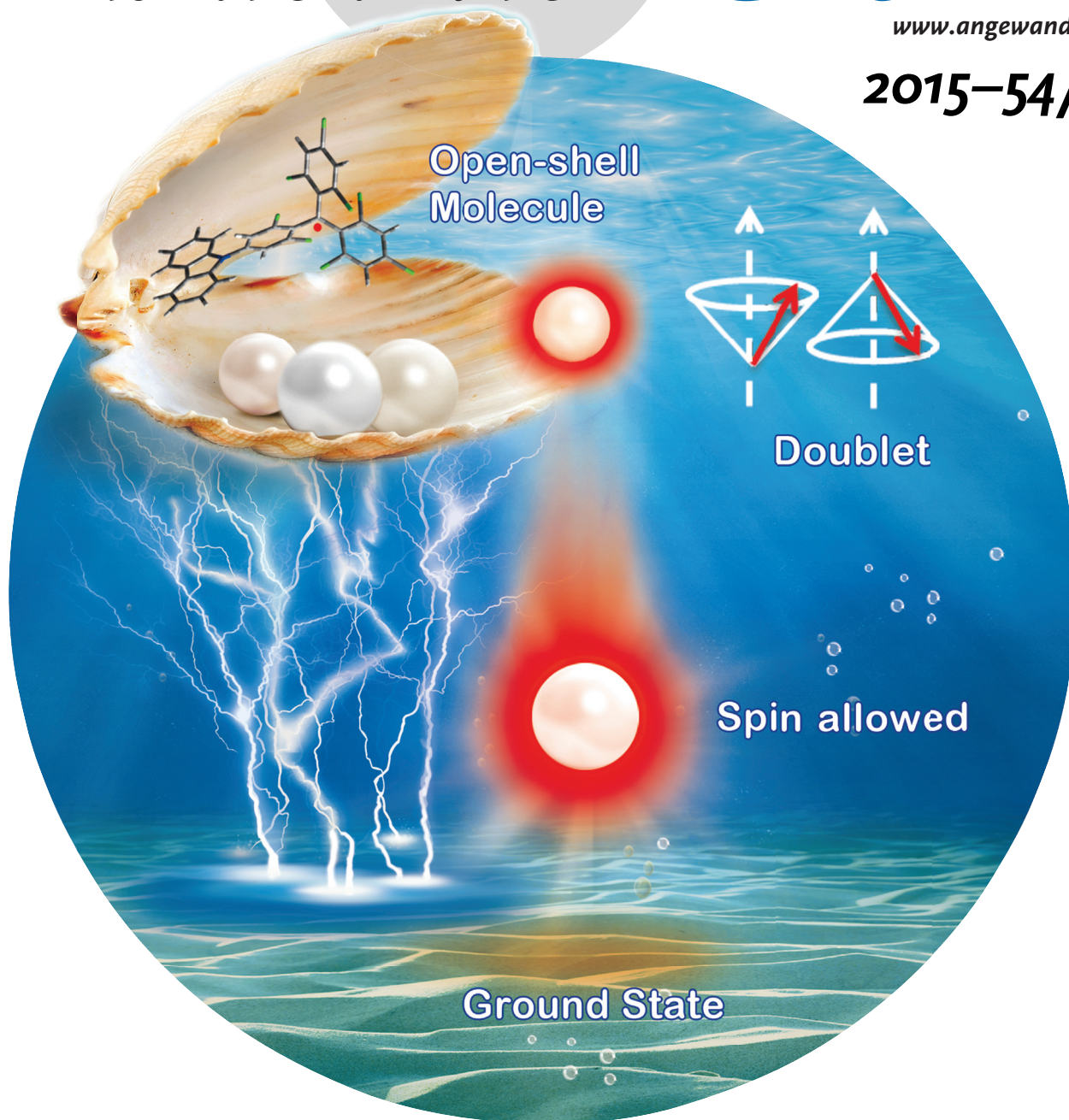
Angewandte Chemie

GDCh

International Edition

www.angewandte.org

2015–54/24



Using open-shell molecules ...

... as emitters offers a new route to realize highly efficient organic light-emitting diodes (OLEDs). In their Communication on page 7091 ff., F. Li et al. report a new kind of OLED in which a neutral π radical is used as the emitter. The emission of the radical is the radiative decay from doublet excitons, which is spin-allowed. The key challenge of how to harvest triplets in an OLED is thus circumvented.

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