

A Journal of the Gesellschaft Deutscher Chemiker

Angewandte Chemie

GDCh

International Edition

www.angewandte.org

2013–52/50



Light up the world ...

... with white light from gold. In their Communication on page 13472 ff., D. Li and co-workers introduce an organic chromophore, thiophene, into a classical trinuclear gold(I) pyrazolate core that gives off aurophilic phosphorescence. The cooperation of dual emissions in the blue–green and orange–red regions underlies this solid-state white-light emitter, along with a red-emitting crystalline polymorph that assists the interpretation of this unusual observation in gold photochemistry.

125 YEARS **Angewandte**
Chemie

WILEY-VCH