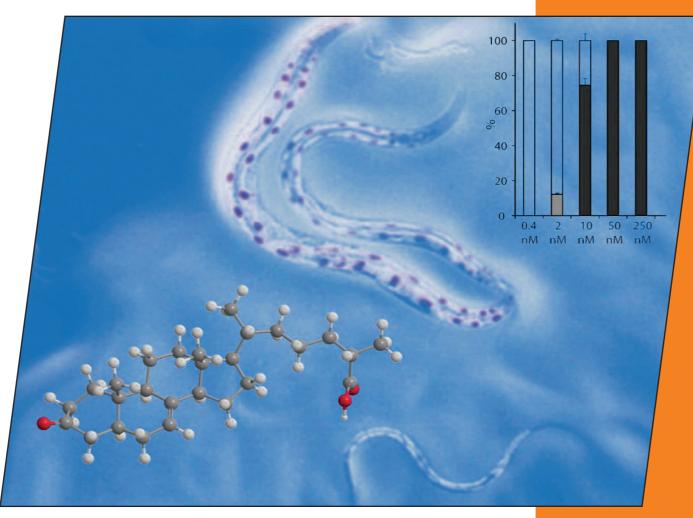


22/2009 1st August Issue

New **ISI** Impact Factor 3.016



Cover Picture

Hans-Joachim Knölker et al.

Synthesis and Hormonal Activity of (25S)-Cholesten-26-oic Acids

Microreview

Shinya Adachi and Toshiro Harada

Catalytic Enantioselective Aldol Additions to Ketones



www.eurjoc.org

A Journal of



































A union formed by chemical societies in Europe (ChemPubSoc Europe) has taken the significant step into the future by merging their traditional journals, to form two leading chemistry journals, the European Journal of Inorganic Chemistry and the European Journal of Organic Chemistry. Three further members of ChemPubSoc Europe (Austria, Czech Republic and Sweden) are Associates of the two journals.

COVER PICTURE

The cover picture shows the bioactivity for rescue of diapause in daf-9(dh6) mutant worms using (25S)- Δ^7 -dafachronic acid (structure, bottom left). The fluorescence label (represented by purple spots) marks the daf-9(dh6); dhEx24 mutant worms that develop into adults without the requirement of exogenous hormonally active steroidal acid. The daf-9(dh6) mutant worms (no fluorescence, at the bottom) can develop into adults by using (25S)- Δ^7 -dafachronic acid at concentrations down to 10 nm (top right). Details are discussed in the article by H.-J. Knölker et al. on p. 3703ff.

