

Highlights

Fuel Cells

D. S. Su and G. Sun

Nonprecious-Metal Catalysts for Low-Cost Fuel Cells

Receptor Structures

P. Kolb and G. Klebe

The Golden Age of GPCR Structural Biology: Any Impact on Drug Design?

Gold Complexes

I. Krossing

Gold(I)-1,3-Diene Complexes: Connecting Structure, Bonding, and Reactivity

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History of Science

H. Will and B. Hamprecht

“Everything Now Seemed So Simple to Me ...”: Feodor Lynen (1911–1979), a Hero of Biochemistry

Minireviews

Carbon Dioxide Capture

R. Q. Snurr and Y.-S. Bae

Development and Evaluation of Porous Materials for Carbon Dioxide Separation and Capture

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History of Iodine Chemistry

F. C. Küpper, L. Kloo et al.

Commemorating Two Centuries of Iodine Research: An Interdisciplinary Overview of Current Research

Communications

Dye-Sensitized Solar Cells

Z. Lin et al.

Low-Cost Copper Zinc Tin Sulfide Counter Electrodes for High-Efficiency Dye-Sensitized Solar Cells (**Cover Picture**)

Photonic Crystals

S.-H. Kim, S.-M. Yang et al.

Robust Chirped Photonic Crystals Created by Controlled Colloidal Diffusion (**Inside Cover**)

Photochemistry

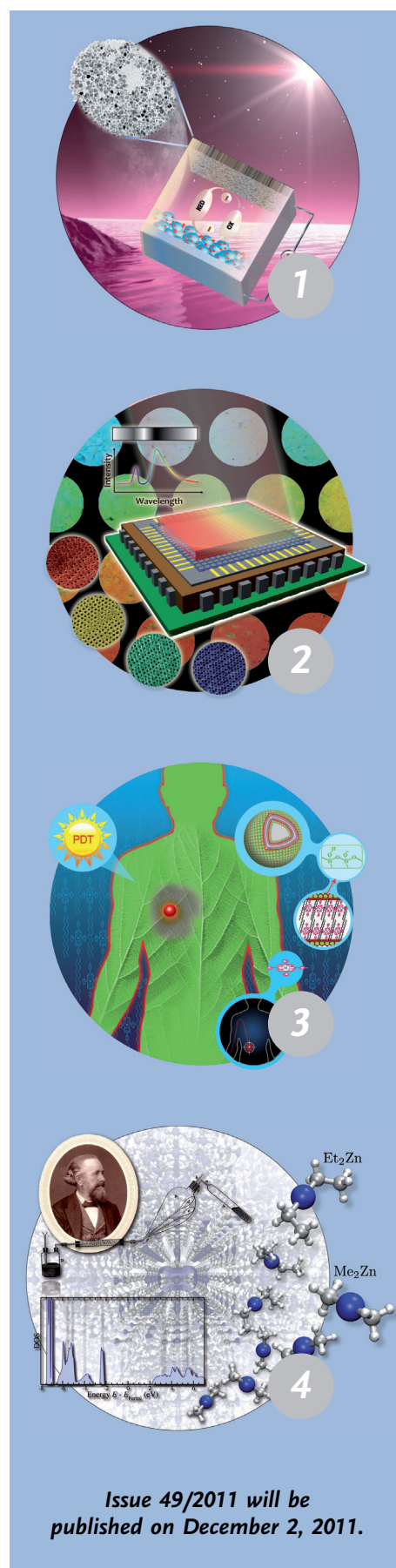
Z. Dai et al.

Conjugation of Porphyrin to Nanohybrid Cerasomes for Photodynamic Diagnosis and Therapy of Cancer (**Frontispiece**)

Structure Elucidation

A. Steiner et al.

The Solid-State Structures of Dimethylzinc and Diethylzinc (**Back Cover**)



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