

Highly effective phosphate electrochemical sensor based on tetrathiafulvalene

Haiyan Lu, Wei Xu, Deqing Zhang and Daoben Zhu

Chem. Commun., 2005, 4777–4779 (DOI: 10.1039/b509133k)

The following experimental details should have been included in the caption to Figure 5 and in the electronic supplementary information:

Experiments were carried out under nitrogen, at a scan rate of 40 mV s^{-1} . The working electrode was Pt disk electrode (diameter: 2 mm), the counter electrode was Pt wire (diameter: 1 mm) and the potentials were referred to Ag/AgCl.

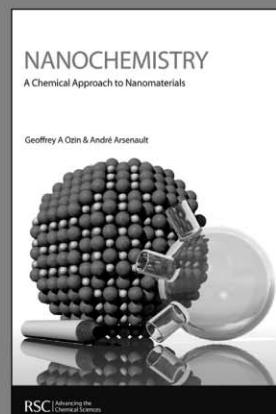
The Royal Society of Chemistry apologises for this error and any consequent inconvenience to authors and readers.
Additions and corrections can be viewed online by accessing the original article to which they apply.

NANOCHEMISTRY

A Chemical Approach to Nanomaterials

By Geoffrey A Ozin and André C Arsenault

- The first textbook for teaching nanochemistry
- Adopts an interdisciplinary and comprehensive approach to the subject
- Well illustrated with graphical representations of the structure and form of nanomaterials
- Contains problem sets as well as other pedagogical features
- Ideal for graduate and advanced undergraduate students



Hardcover | 0 85404 664 X | 2005 | 628 pages | £39.95 | RSC member price £25.75

RSC Publishing

www.rsc.org/books/nanochemistry

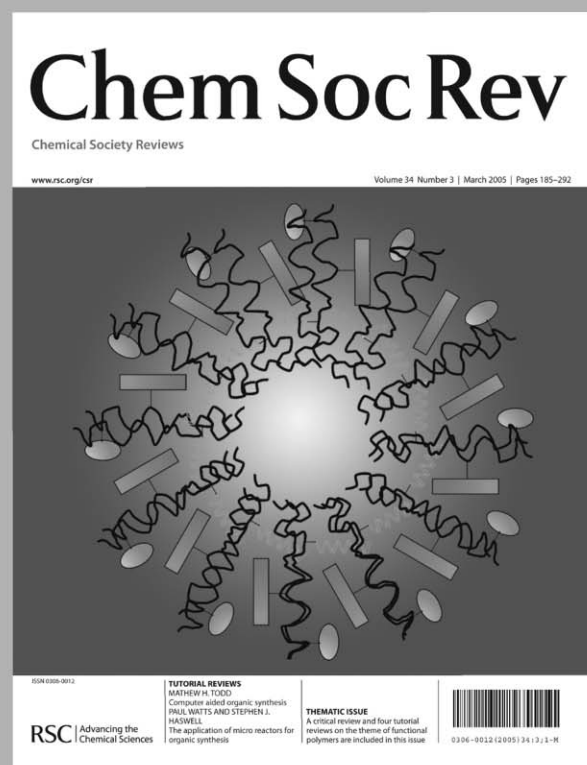
10080530

Looking for a stimulating read?

Try Critical Reviews in Chem Soc Rev - they provide:

- accessibility to the general reader via a specially written introduction
- a critical discussion of the existing state of knowledge
- a balanced assessment of the current primary literature
- emphasis on implications for the wider scientific community

See below for recent examples of Critical Reviews:



Cyclam complexes and their applications in medicine

Xiangyang Liang and Peter J Sadler

The syntheses and catalytic applications of unsymmetrical ferrocene ligands

Robert C J Atkinson, Vernon C Gibson and Nicholas J Long

Recent developments in the supramolecular chemistry of terpyridine-metal complexes

Harold Hofmeier and Ulrich S Schubert

Chiral N-heterocyclic carbenes as stereodirecting ligands in asymmetric catalysis

Vincent César, Stéphane Bellemin-Lapponaz and Lutz H Gade

Microwaves in organic synthesis. Thermal and non-thermal microwave effects

Antonio de la Hoz, Ángel Diaz-Hortiz and Andrés Moreno

Stimuli responsive polymers for biomedical applications

Carolina de las Heras Alarcón, Sivanand Pennadam and Cameron Alexander

Anti-inflammatory metabolites from marine sponges

Robert A Keyzers and Michael T Davies-Coleman

Activity of water in aqueous systems: a frequently neglected property

Mike J Blandamer, Jan B F N Engberts, Peter T Gleeson and João Carlos R Reis

Role of sulfur chirality in the chemical processes of biology

Ronald Bentley

The cyclopropene pyrolysis story

Robin Walsh

Dinitroso and polynitroso compounds

Brian G. Gowenlock and George B. Richter-Addo



JAAS

Journal of Analytical Atomic Spectrometry

CELEBRATING 21 YEARS OF PUBLISHING

Offering highly specialised and comprehensive coverage of all areas of modern atomic spectrometry including fundamental theory, practice and analytical applications.

- High impact factor of 3.9
- Top three analytical chemistry journal
- Includes cutting edge reviews



RSC Publishing

www.rsc.org/jaas