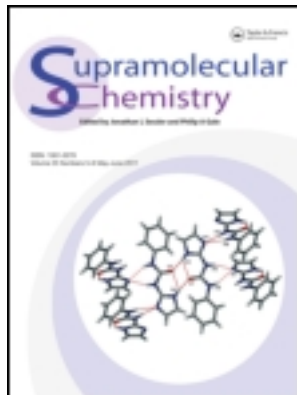


This article was downloaded by: [Moskow State Univ Bibliote]

On: 15 April 2012, At: 00:04

Publisher: Taylor & Francis

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH, UK



## Supramolecular Chemistry

Publication details, including instructions for authors and subscription information:

<http://www.tandfonline.com/loi/gsch20>

### Index Abstracts

Available online: 27 Mar 2012

To cite this article: (2012): Index Abstracts, Supramolecular Chemistry, 24:1, i-iv

To link to this article: <http://dx.doi.org/10.1080/10610278.2012.679058>

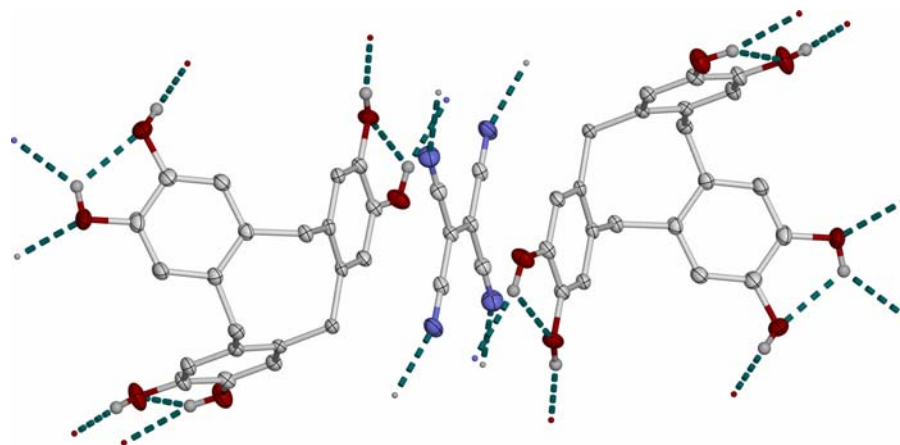
PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <http://www.tandfonline.com/page/terms-and-conditions>

This article may be used for research, teaching, and private study purposes. Any substantial or systematic reproduction, redistribution, reselling, loan, sub-licensing, systematic supply, or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae, and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand, or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

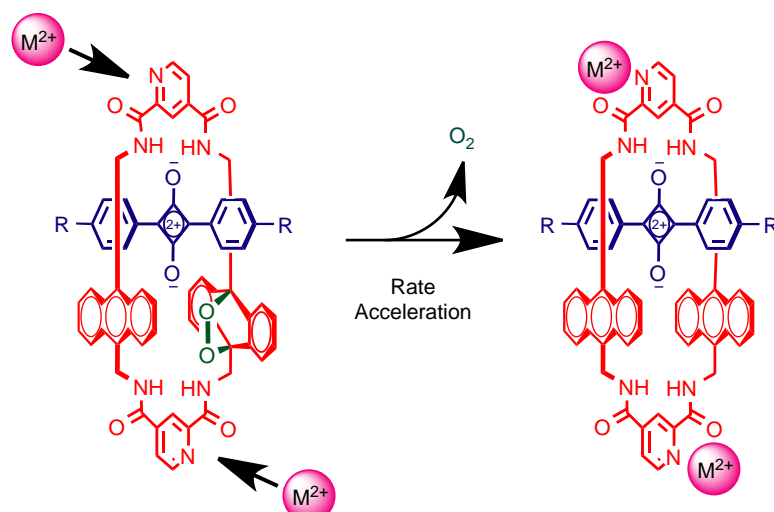
## Index Abstracts



Jonathan J. Loughrey, Colin A. Kilner, Michaele J. Hardie and Malcolm A. Halcrow

Six new crystalline clathrates of cyclotricatechylene (CTC) including two donor–acceptor complexes

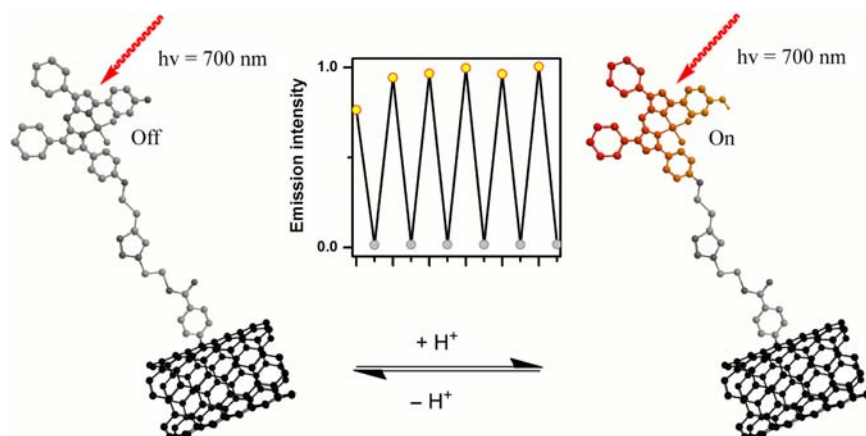
2–13



Jeffrey M. Baumes, Ivan Murgu, Richard D. Connell, William J. Culligan, Allen G. Oliver and Bradley D. Smith

Allosteric regulation of a reactive squaraine rotaxane endoperoxide

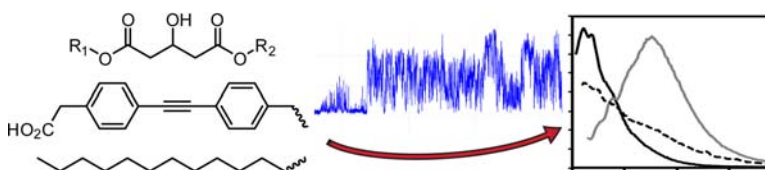
14–22



Kevin Flavin, Ilona Kopf, Julie Murtagh, Marco Grossi, Donal F. O'Shea and Silvia Giordani

Excited state on/off switching of a boron azadipyrromethene single-wall carbon nanotube conjugate

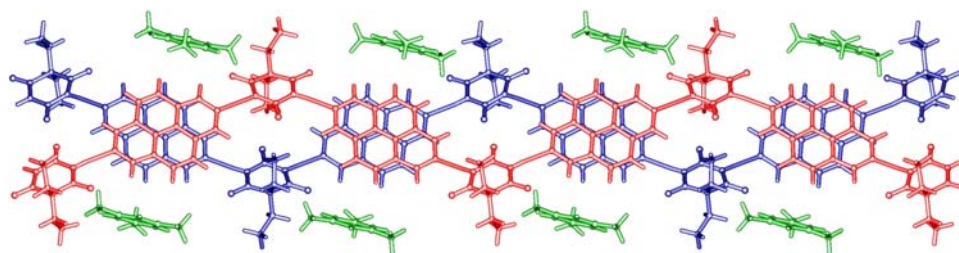
23–28



Kathleen Genge, Joanne M. Moszynski, Matthew Thompson and Thomas M. Fyles

Membrane activity of 3-hydroxyglutarate diesters

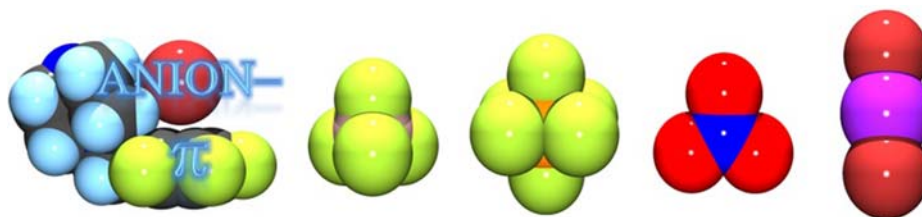
29–39



Emma Golden, Stephen P. Argent, Alexander J. Blake, Frédéric Thébault and Neil R. Champness

Hydrogen-bonded chains formed by 5,5-diethylbarbituric acid and bipyridyl tectons

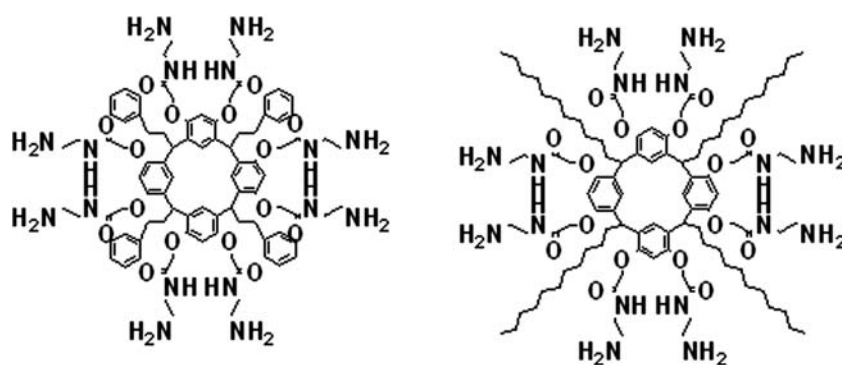
40–47



Michael Giese, Markus Albrecht, Gergana Ivanova, Arto Valkonen and Kari Rissanen

Geometrically diverse anions in anion- $\pi$  interactions

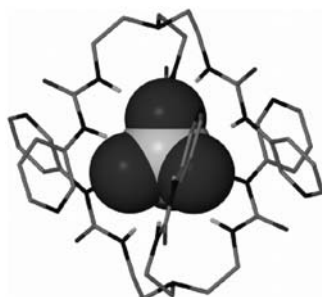
48–55



Irina V. Lijanovna, Ramirez G. Monter, N.V. Likhanova, Febles V. Garibay and Xometl O.C. Olivares

Synthesis of PAMAM dendrimers with a resorcinarene core and their metal complexation

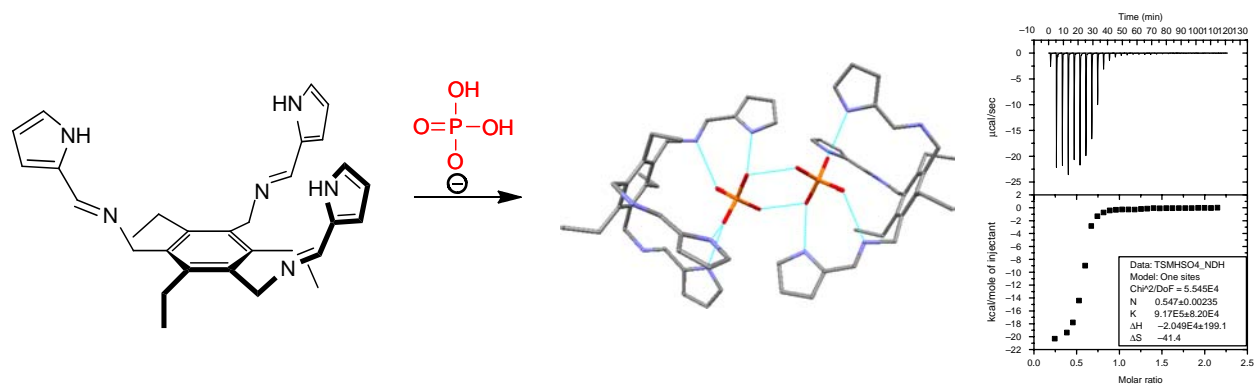
56–64



Arbin Rajbanshi and Radu Custelcean

Structure and selectivity trends in crystalline urea-functionalised anion-binding capsules

65–71



Nathan L. Bill, Dae-Sik Kim, Sung Kuk Kim, Jung Su Park, Vincent M. Lynch, Neil J. Young, Benjamin P. Hay, Youjun Yang, Eric V. Anslyn and Jonathan L. Sessler

Oxoanion recognition by benzene-based tripodal pyrrolic receptors

72–76