ChemComm

Chemical Communications

www.rsc.org/chemcomm

Number 42 | 14 November 2007 | Pages 4301-4424



ISSN 1359-7345

RSCPublishing

COMMUNICATION

Jaume Veciana, Concepció Rovira, Jean-François Nierengarten *et al.* Changes in electronic couplings of mixed-valence systems due to through-space intramolecular interactions FEATURE ARTICLE Mary A. Reppy and Bradford A. Pindzola Biosensing with polydiacetylene materials: structures, optical properties and applications



1359-7345(2007)42;1-1



Top tips for better chips

Chips & Tips is a new online resource from **Lab on a Chip**, discussing common problems encountered in the field of miniaturisation and microfabrication. Whether you want to learn the tricks of the trade or post your own tip, Chips & Tips is the place for you.

Some top tips so far...

In-line bubble trap for microfluidic devices *David T. Eddington*

Superior data presentation of poor quality microfluidics images: A simple method to manipulate video images for presentation in print *Richard J. Holmes and Nicholas J. Goddard*

Vacuum filling of microfluidic devices, a simple method to remove bubbles when filling chips *lvar Meyvantsson and David J. Beebe*

On-chip Electrophoresis Devices: Do's, Don't's and Dooms Alexandre Persat, Tom Zangle, Jonathan Posner and Juan Santiago









15020752

Submit your tip today!

www.rsc.org/loc/chips&tips

Registered Charity Number 20789

RSCPublishing