

## Journal Issue



Volume 140, Number 7 / Juli 2009

From molecules to molecular devices (Guest Editors: Wolfgang Linert and Tony Vlcek)

Zeitschrift Monatshefte für Chemie / Chemical Monthly

Verlag Springer Wien

ISSN 0026-9247 (Print) 1434-4475 (Online)

Seiten 693-857

Fachgebiete Chemie und Materialwissenschaften

SpringerLink Date Donnerstag, 11. Juni 2009

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From molecules to molecular devices

Wolfgang Linert and Tony Vlcek

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Room-temperature spin-transition iron compounds

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Current versus gate voltage hysteresis in organic field effect transistors

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Stanislav Zálíš, Biprajit Sarkar, Carole Duboc and Wolfgang Kaim

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Square-planar mixed ligand nickel dithiolenes as second-order non-linear chromophores: synthesis and characterisation of  $[\text{Ni}(\text{Me}_2\text{pipdt})(\text{dddt})]$ 

Paola Deplano, Luciano Marchiò, Flavia Artizzu, Maria Laura Mercuri, Luca Pilia, Gloria Pintus, Angela Serpe and Eduard B. Yagubskii

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Alexey Bobrovsky, Valery Shibaev, Vera Hamplova, Miroslav Kaspar and Milada Glogarova

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Hitoshi Shirase, Yukie Mori, Yutaka Fukuda and Masanobu Uchiyama

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