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Subject: Top 10 Most Read Articles Alert: Q2 2013
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Top 10 Most Read Articles from *Inorganic Chemistry* in Q2 2013

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The articles below represent the most read from *Inorganic Chemistry* between April and June 2013. *Inorganic Chemistry* Most Read e-alerts are the easiest way to stay up-to-date with the hottest topics in your research community.

Solar Energy Conversion by Dye-Sensitized Photovoltaic Cells

Michael Grätzel

DOI: 10.1021/ic0508371

Cobalt Polyoxometalates as Heterogeneous Water Oxidation Catalysts

Joaquín Soriano-López, Sara Goberna-Ferrón, Laura Vígara, Jorge J. Carbó, Josep M. Poble, José Ramón Galán-Mascarós

DOI: 10.1021/ic4001945

Solution-Grown Zinc Oxide Nanowires

Lori E. Greene, Benjamin D. Yuhas, Matt Law, David Zitoun, Peidong Yang

DOI: 10.1021/ic0601900

Crystal Structure and Highly Luminescent Properties Studies of Bis- β -diketonate Lanthanide Complexes

Jing Shi, Yanjun Hou, Wenyi Chu, Xiaohong Shi, Huiquan Gu, Bilin Wang, Zhizhong Sun

DOI: 10.1021/ic302726z

Phosphino-Boryl-Naphthalenes: Geometrically Enforced, Yet Lewis Acid Responsive P \rightarrow B Interactions

Sébastien Bontemps, Marc Devillard, Sonia Mallet-Ladeira, Ghenwa Bouhadir, Karinne Miqueu, Didier Bourissou

DOI: 10.1021/ic4003466

Reversible Carbon-Carbon Bond Formation Induced by Oxidation and Reduction at a Redox-Active Cobalt Complex

Crisita Carmen Hojilla Atienza, Carsten Milsmann, Scott P. Sempron, Zoë R. Turner, Paul J. Chirik

DOI: 10.1021/ic400352r

Synthesis, Structural Characterization, and Photophysical, Spectroelectrochemical, and Anion-Sensing Studies of Heteroleptic Ruthenium(II) Complexes Derived from 4'-Polyaromatic-Substituted Terpyridine Derivatives and 2,6-

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Bis(benzimidazol-2-yl)pyridine

Dinesh Maity, Shyamal Das, Sourav Mardanya, Sujoy Baitalik

DOI: 10.1021/ic3022326

Manganese(II), Iron(II), and Mixed-Metal Metal-Organic Frameworks Based on Chains with Mixed Carboxylate and Azide Bridges: Magnetic Coupling and Slow Relaxation

Yan-Qin Wang, Qi Yue, Yan Qi, Kun Wang, Qian Sun, En-Qing Gao

DOI: 10.1021/ic302162c

Rhombus-Shaped Tetranuclear [Ln₄] Complexes [Ln = Dy(III) and Ho(III)]: Synthesis, Structure, and SMM Behavior

Vadapalli Chandrasekhar, Sakiat Hossain, Sourav Das, Sourav Biswas, Jean-Pascal Sutter

DOI: 10.1021/ic302848k

Programmed Self-Assembly of Heterometallic [3 x 3] Grid [M^{II}Cu^{II}₄Cu^I₄] (M = Fe, Ni, Cu, and Zn)

Xin Bao, Wei Liu, Ling-Ling Mao, Shang-Da Jiang, Jun-Liang Liu, Yan-Cong Chen, Ming-Liang Tong

DOI: 10.1021/ic302808m

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