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|  Top 10 Most Read Articles in Q2 2011 & JCR Data[Journal Citation Report Results:](http://c.acs.org/czvjj/379182/65/68607/10070/0/S/0/0/auud.html) *Chemistry of Materials* received an Impact Factor of 6.397 with 62,879 total citations, as reported in the 2010 Journal Citation Reports ® (Thomson Reuters, 2011).Articles[**Challenges for Rechargeable Li Batteries?**](http://c.acs.org/czvjj/379182/66/68607/10071/0/S/0/0/auud.html)  *John B. Goodenough, Youngsik Kim*  DOI: [10.1021/cm901452z](http://c.acs.org/czvjj/379182/66/68607/10071/0/S/0/0/auud.html)[**Experimental Determination of the Extinction Coefficient of CdTe, CdSe, and CdS Nanocrystals**](http://c.acs.org/czvjj/379182/67/68607/10072/0/S/0/0/auud.html)   *W. William Yu, Lianhua Qu, Wenzhuo Guo, and Xiaogang Peng*   DOI: [10.1021/cm034081k](http://c.acs.org/czvjj/379182/67/68607/10072/0/S/0/0/auud.html)[**Positive Electrode Materials for Li-Ion and Li-Batteries?**](http://c.acs.org/czvjj/379182/68/68607/10073/0/S/0/0/auud.html)  *Brian L. Ellis, Kyu Tae Lee, Linda F. Nazar* DOI: [10.1021/cm902696j](http://c.acs.org/czvjj/379182/68/68607/10073/0/S/0/0/auud.html)[**Hierarchical Mesoporous Films: From Self-Assembly to Porosity with Different Length Scales**](http://c.acs.org/czvjj/379182/69/68607/10074/0/S/0/0/auud.html)  *Plinio Innocenzi, Luca Malfatti, Galo J. A. A. Soler-Illia*   DOI: [10.1021/cm200050r](http://c.acs.org/czvjj/379182/69/68607/10074/0/S/0/0/auud.html)[**One-Dimensional Nanostructures of π-Conjugated Molecular Systems: Assembly, Properties, and Applications from Photovoltaics, Sensors, and Nanophotonics to Nanoelectronics?**](http://c.acs.org/czvjj/379182/70/68607/10075/0/S/0/0/auud.html)  *Felix Sunjoo Kim, Guoqiang Ren, Samson A. Jenekhe*  DOI: [10.1021/cm102772x](http://c.acs.org/czvjj/379182/70/68607/10075/0/S/0/0/auud.html)[**Graphene/Polyaniline Nanofiber Composites as Supercapacitor Electrodes**](http://c.acs.org/czvjj/379182/71/68607/10076/0/S/0/0/auud.html)  *Kai Zhang, Li Li Zhang, X. S. Zhao, Jishan Wu*  DOI: [10.1021/cm902876u](http://c.acs.org/czvjj/379182/71/68607/10076/0/S/0/0/auud.html)[**π-Conjugated Polymers for Organic Electronics and Photovoltaic Cell Applications?**](http://c.acs.org/czvjj/379182/72/68607/10077/0/S/0/0/auud.html)  *Antonio Facchetti*  DOI: [10.1021/cm102419z](http://c.acs.org/czvjj/379182/72/68607/10077/0/S/0/0/auud.html)[**Indacenodithiophene and Quinoxaline-Based Conjugated Polymers for Highly Efficient Polymer Solar Cells**](http://c.acs.org/czvjj/379182/73/68607/10078/0/S/0/0/auud.html)  *Yong Zhang, Jingyu Zou, Hin-Lap Yip, Kung- Shih Chen, David F. Zeigler, Ying Sun, Alex K.-Y. Jen*  DOI: [10.1021/cm200316s](http://c.acs.org/czvjj/379182/73/68607/10078/0/S/0/0/auud.html)[**Earth Abundant Element Cu2Zn(Sn1–*x*Ge*x*)S4 Nanocrystals for Tunable Band Gap Solar Cells: 6.8% Efficient Device Fabrication**](http://c.acs.org/czvjj/379182/74/68607/10079/0/S/0/0/auud.html)  *Grayson M. Ford, Qijie  Guo, Rakesh Agrawal, Hugh W. Hillhouse*  DOI: 10.1021/cm2002836 [**Preparation and Growth Mechanism of Gold Nanorods (NRs) Using Seed-Mediated Growth Method**](http://c.acs.org/czvjj/379182/66/68607/10080/0/S/0/0/auud.html)  *Babak Nikoobakht and Mostafa A. El-Sayed*   DOI: [10.1021/cm020732l](http://c.acs.org/czvjj/379182/66/68607/10080/0/S/0/0/auud.html)*Chemistry of Materials* Editor-in-Chief, Len Interrante and 3 Associate Editors (Edwin Chadross, Frank Caruso, and Ferdi Schüth) are co-organizers or plenary  speakers at the Symposium ["Challenges for Materials Chemistry in the 21st Century"](http://c.acs.org/czvjj/379182/66/68607/10224/0/S/0/0/auud.pdf) at the 43rd IUPAC World Chemistry Congress in San Juan, Puerto Rico  July 30 - August 7, 2011. |
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