2013 Annual Report: Articles Published

Industrial and Physical Pharmacy

- **Stephen R. Byrn**

- **Keith Chadwick**

- **Gregory T. Knipp**

- **Tonglei Li**
  - C.P. Hollis, H.L. Weiss, M. Leggas, B.M. Evers, R.A. Gemeinhart, and T. Li, Biodistribution and Bioimaging Studies of Hybrid Paclitaxel Nanocrystals: Lessons Learned of the EPR Effect and Image-Guided Drug Delivery, *Journal of Controlled Release*, 172:12-21, 2013.

- **James D. Litster**


• Kinam Park


• Roldolfo Pinal


• Lynne S. Taylor


- Elizabeth M. Topp


- Yoon Yeo

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Amoozgar, Z., Park, J., Lin, Q., Weidle, J.H. and Yeo, Y. Development of Quinic Acid-Conjugated Nanoparticles as a Drug Carrier to Solid Tumors. *Biomacromolecules*. (2013) 14(7): 2389-2395.


**Medicinal Chemistry and Molecular Pharmacology**

- **Eric L. Barker**

- **Richard F. Borch**

- **David A. Colby**

- **Mark S. Cushman**
Phosphodiesterase I (Tdp1) and Topoisomerase I (Top1),“ J. Med. Chem. 56, 182-200 (2013).


V. Jo Davison


Ryan M. Drenan


Robert L. Geahlen


Arun K. Ghosh


“Platensimycin and Platencin” A. K. Ghosh and K. Xi. In *Drugs Based on Natural Products* edited by Stephen Hanessian 2013, In Press.


“GRL-04810 and GRL-05010, Difluoride-Containing Nonpeptidic HIV-1 Protease Inhibitors (PIs) That Inhibit the Replication of Multi-PI-Resistant HIV In Vitro and Possess

• Tony Hazbun


• Greg H. Hockerman


• Chang-deng Hu

• Douglas J. LaCount

• Markus A. Lill


• Wanqing Liu


G. Marc Loudon

Laurie L. Parker and G. Marc Loudon, “Case Study Using Online Homework In Undergraduate Organic Chemistry: Results and Student Attitudes,” Journal of Chemical Education, 2013, 80(1), 37-44.

Laurie L. Parker


Carol B. Post


J. Chris Rochet

Snyder, A., Bo, Z., Moon, R., Rochet, J.-C., and Stanciu, L. (2013) Reusable photocatalytic titanium dioxide-cellulose nanofiber films. J. Colloid Interface Sci. 399, 92-98.


Val J. Watts


Pharmacy Practice

- Steven R. Abel

- David R. Foster

- Jasmine D. Gonzalvo


- Karen S. Hudmon
  - McBane SE, Corelli RL, Albano CB, Conry JM, Della Paolera MA, Kennedy AK, Jenkins AT, Hudmon KS. The role of academic pharmacy in tobacco cessation and control. *Am J Pharm Educ* 2013; 77:93.

- Deanna S. Khania

- Rakhi Karwa

- Holly L. Mason
  - Chen AM, Yehle KS, Albert NM, Ferraro KF, Mason HL, Murawski MM, Plake KS. Health literacy influences heart failure knowledge attainment but not self-efficacy for self-care or adherence to self-care over time. *Nursing Research and Practice* 2013; Article 353290.
Monica L. Miller

Matthew M. Murawski

Matthew D. Murray

Carol A. Ott

Brian R. Overholser

Sonak D. Pastakia
- Pastakia SD, Karwa R, Maina M. Reframing the focus of international health experiences. *Pharmacy Times* 2013, November.

Kimberly S. Plake

- Kiersma ME, Chen AMH*, Yehle KS, Plake KS. Validation of an empathy scale in pharmacy and nursing students. *Am Journal Pharm Educ* 2013; 77; Article 94

- Ellen M. Schellhase

- Amy Heck Sheehan

- Margie E. Snyder

- Kevin M. Sowinski

- Joseph Thomas III

- James E. Tisdale

- Ashley H. Vincent

- Kara Duncan Weatherman

Zachary A. Weber


Alan J. Zillich

