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


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
• Engle, S.E., Shih, P.Y., McIntosh, J.M., and *Drenan, R.M. (2013) α4α6β2* nAChR activation on VTA DA neurons is sufficient to stimulate a depolarizing conductance and enhance surface AMPA receptor function. Mol. Pharmacol. 84(3): 393-406.

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


2013 Annual Report: Articles Published
Published on Purdue College of Pharmacy (https://www.pharmacy.purdue.edu)

24008337.

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; 77:79. doi: 10.5688/ajpe77479.

- **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

• Hagemeier NE, Murawski MM, Popovich NG. Junior faculty members’ perceptions of mentoring relationships in their career decision making processes. *Am J Pharm Educ* 2013; 77: Article 51.

• Michael 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
  - Noureldin M, Murawski MM, Mason HL, and Plake KS. Student pharmacists’ attitudes
- 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

