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## Research News. Publications, 2015. Volume 1

University of Mississippi. School of Pharmacy

Soumyajit Majumdar

*University of Mississippi*

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***Interoffice Memorandum***

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**To: All School of Pharmacy and USDA Personnel**

**From: Soumyajit Majumdar, Associate Dean for Research and Graduate Programs**

**Date: July 30, 2015**

The following **Publications** have appeared during the January 1, 2015 through June 30, 2015 period.

1. Bae J, Maurya A, Shariat-Madar Z, Murthy SN, Jo S. Novel Redox-Responsive Amphiphilic Copolymer Micelles for Drug Delivery: Synthesis and Characterization. *AAPS J.* 2015 Jun 27. [Epub ahead of print] PubMed PMID: 26122497.
2. Wenger LM, Rosenthal M, Sharpe JP, Waite N. Confronting inequities: A scoping review of the literature on pharmacist practice and health-related disparities. *Res Social Adm Pharm.* 2015 May 29. pii: S1551-7411(15)00114-X. doi:10.1016/j.sapharm.2015.05.011. [Epub ahead of print] Review. PubMed PMID: 26119111
3. McCarty SE, Schellenberger A, Goodwin DC, Fuanta NR, Tekwani BL, Calderón AI. Plasmodium falciparum Thioredoxin Reductase (PfTrxR) and Its Role as a Target for New Antimalarial Discovery. *Molecules.* 2015 Jun 22;20(6):11459-73. doi:10.3390/molecules200611459. Review. PubMed PMID: 26111176.
4. Li CS, Ding Y, Yang BJ, Miklossy G, Yin HQ, Walker LA, Turkson J, Cao S. A New Metabolite with a Unique 4-Pyranone- $\gamma$ -Lactam-1,4-Thiazine Moiety from a Hawaiian-Plant Associated Fungus. *Org Lett.* 2015 Jun 24. [Epub ahead of print] PubMed PMID: 26107089.

5. Mahabaleshwarkar R, Khanna R, Banahan B, West-Strum D, Yang Y, Hallam JS. Impact of Preexisting Mental Illnesses on Receipt of Guideline-Consistent Breast Cancer Treatment and Health Care Utilization. *Popul Health Manag.* 2015 Jun 24. [Epub ahead of print] PubMed PMID: 26106925.
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10. Sitthi-Amorn J, Herrington B, Megason G, Pullen J, Gordon C, Hogan S, Koganti T, Hicks C. Transcriptome Analysis of Minimal Residual Disease in Subtypes of Pediatric B Cell Acute Lymphoblastic Leukemia. *Clin Med Insights Oncol.* 2015 May 24;9:51-60. doi: 10.4137/CMO.S17049. eCollection 2015. PubMed PMID: 26056509; PubMed Central PMCID: PMC4444133.
11. Pradhan M, Singh D, Murthy SN, Singh MR. Design, characterization and skin permeating potential of Fluocinolone acetonide loaded nanostructured lipid carriers for topical treatment of psoriasis. *Steroids.* 2015 Jun 3;101:56-63. doi: 10.1016/j.steroids.2015.05.012. [Epub ahead of print] PubMed PMID: 26049018.
12. Salaga M, Polepally PR, Zielinska M, Marynowski M, Fabisiak A, Murawska N, Sobczak K, Sacharczuk M, Do Rego JC, Roth BL, Zjawiony JK, Fichna J. Salvinorin A analogs PR-37 and PR-38 attenuate compound 48/80-induced itch responses in mice. *Br J Pharmacol.* 2015 Jun 4. doi: 10.1111/bph.13212. [Epub ahead of print] PubMed PMID: 26040667.
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