
BIOGRAPHICAL SKETCH

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NAME Michael J. Gorczynski	POSITION TITLE Postdoctoral Research Assistant		
eRA COMMONS USER NAME			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
SUNY Geneseo, Geneseo, NY	BS	2000	Chemistry
University of Virginia, Charlottesville, VA	PhD	2005	Organic Chemistry
Wake Forest University, Winston-Salem, NC	Postdoc	2005-present	Organic Chemistry

A. POSITIONS AND HONORS

Research and Professional Experience

Teaching Assistant, SUNY Geneseo, Geneseo, NY, Department of Chemistry, 1998-2000

Teaching Assistant, University of Virginia, Charlottesville, VA, 2000-2003

Graduate Research Assistant, University of Virginia, Charlottesville, VA (Advisor: Milton Brown), 2000-2005

Postdoctoral Research Assistant, Wake Forest University, (Advisor: S. Bruce King), 2005-present

Honors and Awards

American Institute of Chemists Foundation Graduating Chemistry Student Award, 2000

ACS Medicinal Chemistry Section Travel Award, Spring 2003

B. Publications

Gorczynski, M.J.; Leal, R.M.; Mooberry, S.L.; Bushweller, J.H.; Brown, M.L. Synthesis and Evaluation of Substituted 4-Aryloxy- and 4-Arylsulfanyl-phenyl-2-aminothiazoles as Inhibitors of Human Breast Cancer Cell Proliferation. *Bioorg. Med. Chem.* **2004**, *12*, 5, 1029-1036.

Gorczynski, M.J.; Huang, J.; King, S.B. Regio- and Stereospecific Syntheses and Nitric Oxide Donor Properties of (*E*)-9 and (*E*)-10-Nitrooctadec-9-enoic Acids. *Org. Lett.* **2006**, *8*, 11, 2305-2308.

Chakrapani, H.; Gorczynski, M.J.; King, S.B. Allylic Nitro Compounds as Nitric Oxide Donors. *J. Am. Chem. Soc.* **2006**, *128*, 50, 16332-16337.

Gorczynski, M.J.; Huang, J.; Lee, H.; King, S.B. Nitric Oxide Donor Properties of Nitroalkenes. *Bioorg. Med. Chem. Lett.*, **2007**, *17*, 2013-2017.

Gorczynski, M.J.; Grembecka, J.; Kong, Y.; Brown, M.L.; Bushweller, J.H. Novel Inhibitors of Core Binding Factor Beta. US Provisional Patent Application 60/902,778, **2007**.

Gorczynski, M.J.; Bushweller, J.H.; Brown, M.L. Substituted 4-Aryloxy- and 4-Arylsulfanyl-phenyl-2-aminothiazoles as Inhibitors of Cell Proliferation. US Pat. Appl. 20070082934, **2007**.

Gorczynski, M.J.; Grembecka, J.; Zhou, Y.; Kong, Y.; Roudaiya, L.; Douvas, M.G.; Newman, M.; Baber, G.; Bielnicka, I.; Corpora, T.; Shi, J.; Sridharan, M.; Lilien, R.; Donald, B.R.; Brown, M.L.; Bushweller, J.H. Development of an Allosteric Inhibitor of the Protein-Protein Interaction Between the Leukemia-Associated Proteins RUNX1 and CBF β . *Chem. Biol.*, *accepted*.

C. Research Support – None