

Research Publications, Presentations and Invited Lectures

October 2010–September 2011

Publications

Fronza JS, Bentrem DJ, **Baker MS, Talamonti MS**, Ujiki MB. Laparoscopic distal pancreatectomy using radiofrequency energy. *Am J Surg* 199(3): 401-404, 2010.

Baker MS, Bentrem DJ, Ujiki MB, Stocker S, **Talamonti MS**. Adding days spent in readmission to the initial postoperative length of stay limits the perceived benefit of laparoscopic distal pancreatectomy when compared with open distal pancreatectomy. *Am J Surg*. Mar;201(3):295-300, 2011.

Papadopoulou MV, Ji M, **Bloomer WD**. Hypoxia-Dependent Retinal Toxicity of NLCQ-1 (NSC 709257) in BALB/c Mice. Comparison with Tirapazamine. *Basic & Clinical Pharmacology & Toxicology*, 108, 396-399, 2011.

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Doll JA, Huang L, Chung C, Fitchev PP, Abramson LP, Cornwell ML, **Brendler CB**, Stellmach VM, Maurice MJ, Cohn SL, Plunkett BA, Kessler J, Ameer GA, **Crawford SE**: Neural cells regulate anti-angiogenic signals to suppress tumor growth. *Nature*, submitted for publication, 2010.

Jayram G, Decastro GJ, Large, MC, Razmaria A, Zagaja GP, Shalhav AL, **Brendler CB**: Radical prostatectomy in patients with high-risk disease: A review of short-term outcomes from a high-volume center. *J. Endourol*. Mar;25(3):455-7, 2011.

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Shikanov S, Marchetti P, Desai V, Razmaria A, Antic T, Al-Ahmadie H, **Brendler CB**, Zagaja GP, Eggen SE, and Shalhav AL: Does a short (\leq 1mm) positive margin confer a significant risk of biochemical recurrence after radical prostatectomy compared to a negative margin? *J. Urol*. 2011 (in press).

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Brockstein B, Vokes EE. Radiotherapy: Accelerated radiotherapy for HNSCC in developing countries. *Nat Rev Clin Oncol*. 2010 Nov; 7(11):616-8.

Brockstein B. Management of Recurrent Head and Neck Cancer: Recent Progress and Future Directions. Submitted: *Drugs*.

Brockstein BE, Vokes EE. Head and neck cancer in 2010: Maximizing survival and minimizing toxicity. *Nat Rev Clin Oncol*. Feb 2011; 8(2):72-4.

Yu N, Kozlowski, JM, Park II, Chen L, Zhang Q, Xu D, Doll JA, **Crawford SE, Brendler CB**, Lee C: Over-expression of transforming growth factor β 1 in malignant prostate cells is partly caused by a runaway of TGF- β 1 auto-induction mediated through a defective recruitment of protein phosphatase 2A by TGF- β 1 type I receptor. *Urology* 76: 1519.e8-1519.e13, 2010.

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Paprocki C, Baucom DH, Porter LS, Kirby JS, **Gremore TM**, Keefe FJ (2011, November). *Relationship Satisfaction Moderates the Association Between Partner Distancing Behavior and Patient Breast Cancer Pain*. Paper presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Canada.

Harschberger C, Harper A, Carro G, Spath W, Hui W, Lawton W, Brockstein B. Special Series—Electronic Health Records in Oncology: Outcomes of Computerized Physician Order Entry in an Electronic Health Record after Implementation in an Outpatient Oncology Setting. *Journal of Oncology Practice*, Jul 2011:233-237.

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Hurteau JA, Brady MF, Darcy KM, **McGuire WP**, Edmonds P, Pearl ML, Ivanov I, Tewari KS, Mannel RS, Zanotti K, Benbrook DM. Randomized phase III trial of tamoxifen versus thalidomide in women with biochemical-recurrent-only epithelial ovarian, fallopian tube or primary peritoneal carcinoma after a complete response to first-line platinum/taxane chemotherapy with an evaluation of serum vascular endothelial growth factor (VEGF): A Gynecologic Oncology Group Study. *Oncol*. Dec 2010;119(3):444-50. Epub 2010 Sep 17.

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Abstracts

Papadopoulou MV, **Bloomer WD**, Chatelain E, Kaiser M, Wilkinson SR, Ioset J-R. Novel nitrotriazole/imidazole-based amides and sulfonamides as potential anti-trypanosomal drugs. III. The 241st ACS National Meeting & Exposition. Anaheim, CA, March 27-31 2011. Division of the Medicinal Chemistry Scientific Abstracts, No: 238.

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Presentations at Meetings/Invited Lectures

Papadopoulou MV, **Bloomer WD**. The development of novel nitrotriazole-based compounds as antichagasic agents. 2010 Chagas Drug Discovery Consortium. Atlanta, GA, November 3, 2010.

Papadopoulou MV, **Bloomer WD**, Chatelain E, Kaiser M, Wilkinson SR, Ioset J-R. Novel nitrotriazole/imidazole-based amides and sulfonamides as potential anti-trypanosomal drugs. III. The 241st ACS National Meeting & Exposition. Anaheim, CA, March 27-31 2011. Division of the Medicinal Chemistry Scientific Abstracts, No: 238.

Papadopoulou MV, Rosenzweig HS, **Bloomer WD**. Novel 2-nitroimidazole-based compounds against non rapidly proliferating mycobacterium tuberculosis. Gordon Research Conferences: Tuberculosis Drug Development, Barga, Italy, July 3-8, 2011.

Gavin, Shannon. Implementation and Evaluation of a Tobacco Cessation program in an outpatient oncology clinic. Fall 2011 Scientific Poster Board Reception, NorthShore University HealthSystem Research Institute, Evanston, IL, October 26, 2011.

Prinz R. "Update on Thyroid Cancer," Eugene M. Bricker Visiting Lecture in Surgery, Washington University School of Medicine, St. Louis, MO, February 24, 2010.

Prinz R. "Differentiated Thyroid Cancer: What's New?" Surgery Grand Rounds, Cedars-Sinai Medical Center, Los Angeles, CA, March 24, 2010.

Prinz R. "Update on Thyroid Cancer," Medical Grand Rounds, NorthShore University HealthSystem, Evanston, IL, August 27, 2010.

Prinz R. "Reoperative Parathyroidectomy," The Chicago Endocrine Surgery Club, Prentice Women's Hospital of Northwestern University Feinberg School of Medicine, Chicago, IL, September 30, 2010.

Prinz R. "Current Views on Thyroid Cancer," Surgical Grand Rounds, Virginia Tech Carilion, Roanoke, VA, October 8, 2010.

Prinz R. "Current Thoughts on Thyroid Cancer," Visiting Professor in Endocrine Surgery, Beth Israel Deaconess Medical Center, Boston, MA, October 19-20, 2010.

Talamonti MS. Pancreatic Cancer Action Network Advocacy Days, Marriott Crystal Gateway, Arlington, VA. Invited Lecture June 12-14, 2011.

Sisco M, **Du H**, **Howard MA**, **Warner JP**, **Gutkowski KA**, **Song DH**, **Winchester DJ**, **Winchester DP**, **Yao K**. "Have We Expanded the Equitable Delivery of Postmastectomy Breast Reconstruction in the New Millennium?" Evidence from the National Cancer Data Base, Poster of Exceptional Merit, Clinical Congress, American College of Surgeons, October 2011, San Francisco, CA.

Winchester DJ. Society of Surgical Oncology 63rd Annual Cancer Symposium, March 4, 2010, Managing the Positive Sentinel Node, St. Louis, MO.

Winchester DJ. Society of Surgical Oncology 63rd Annual Cancer Symposium, March 5, 2010, Moderator, Breast Cancer Parallel Session, St. Louis, MO.

Winchester DJ. American Association of Endocrine Surgeons 31st Annual Meeting, April 20, 2010, Templates for the Electronic Medical Record, Pittsburgh, PA.

Winchester DJ. 54th Annual Congress of the Chilean Chapter of the American College of Surgeons, May 8, 2010, Robotic Thyroidectomy, Santiago, Chile.

Winchester DJ. 54th Annual Congress of the Chilean Chapter of the American College of Surgeons, May 8, 2010, Moderator for Clinical presentations of cancer, Santiago, Chile.

Winchester DJ. 54th Annual Congress of the Chilean Chapter of the American College of Surgeons, "Treatment of Soft Tissue Sarcomas," May 8, 2010, Santiago, Chile.

Winchester DJ. Society of Surgical Oncology 64th Annual Cancer Symposium, March 3, 2010, Emerging Techniques in Endocrine Surgery: Harmonic, Nerve Monitoring, and Robotic Surgery, San Antonio, Texas.

Winchester DJ. Society of Surgical Oncology 64th Annual Cancer Symposium, March 4, 2010, Better Outcomes: Sparing More and Treating Less, Review of 2010-2011, San Antonio, TX.

Deck K, Kerlin D, Barone J, Rivera E, Garcia A, Sinha R, **Yao K**, Bender R, Nguyen B. Comparison of the Mammaprint 70 gene expression profile with clinical parameters in patients with breast cancer: findings from a United States patient cohort, American Society of Breast Surgeons, April 2011, Washington, DC.

Spiguel L, **Yao K**, Du H, Martz B, **Turk M**, **Howard M**, **Sisco M**, **Warner J**, **Winchester DP**, Sener S, Winchester DJ. Nipple Sparing Mastectomy: An Option for Cancer Treatment and Risk Reduction, Society of Surgical Oncology, March 2011, San Antonio, TX.

Spiguel L, **Yao K**, **Winchester DJ**, **Gorchow A**, Du H, **Sener S**, **Barrera E**, **Winchester DP**. Sentinel node alone for node positive breast cancer, a twelve year experience at a single institution, San Antonio Breast Cancer Symposium, December 2010, San Antonio, TX.

Spiguel L, **Yao K**, **Winchester DJ**, **Gorchow A**, Du H, **Sener S**, **Barrera E**, **Winchester DP**. Sentinel node alone for node positive breast cancer, a twelve year experience at a single institution, Western Surgical Association, November 2010, Chicago, IL.

Williams R, **Yao K**, Stewart AK, **Winchester DJ**, **Turk M**, **Gorchow A**, Jaskowiak N, **Winchester DP**. Needle Versus Excisional Biopsy for Noninvasive and Invasive Breast Cancer, Report from the National Cancer Data Base, Society of Surgical Oncology, March 2011, San Antonio, TX.

Yao K, **Winchester DJ**, Du H, **Gorchow A**, Jaskowiak N, Trocha S, McKinley B, **Barrera E**, **Winchester DP**. Sentinel node alone for node positive breast cancer, report from the National Cancer Data Base, 1998-2007, San Antonio Breast Cancer Symposium, December 2010, San Antonio, TX.

Yao K, Winchester DJ, Jaskowiak N, Du H, **Gorchow A**, **Turk M**, **Barrera E**, Trocha S, McKinley B, **Winchester DP**. Overutilization of Axillary Dissection for Clinically Node Negative Breast Cancer, Report from the National Cancer Data Base, American Surgical Association, April 2011, Boca Raton, FL.

Yonick DV, Ballo RM, Kahn E, Dahiya M, **Yao K**, Godellas C, Shoup M, Aranha GV. Predictors of Positive Sentinel Lymph Node in Thin Melanoma, Midwest Surgical Association, August 2010, Mackinac Island, MI.

Invited Discussant

Prinz R. "MicroRNA Profiling of Benign and Malignant Pheochromocytomas," 97th Annual American College of Surgeons Clinical Congress, San Francisco, CA. Invited discussant October 25, 2011.

Talamonti MS. "Robotic distal pancreatectomy: is it safe and cost effective." Central Surgical Association. Chicago, IL. Invited discussant March 12, 2010.

Symposia Organized and Moderated

Winchester DJ. Society of Surgical Oncology 63rd Annual Cancer Symposium, Breast Cancer Controversies—More Versus Less, March 4, 2010, St. Louis, MO.

Winchester DJ. Society of Surgical Oncology 64th Annual Cancer Symposium, Current Controversies in Endocrine Surgery, March 3, 2011, San Antonio, TX.