Complete Publication List for Rohit Bhargava, M.D.

Refereed Articles (Published)

- Michael J Dohopolski, MD; Zachary D Horne, MD; Dinesh Pradhan, MD; Rohit Bhargava, MD; Robert P Edwards, MD; Joseph L Kelley, MD; John T Comerci, MD; Alexander B Olawaiye, MD; Madeleine B Courtney-Brooks, MD; Michelle M Bockmeier, MD; Jessica L Berger, MD; Paniti Sukumvanich, MD, PhD, Sushil Beriwal, MD. The prognostic significance of p16 status in patients with vulvar cancer treated with vulvectomy and adjuvant radiation. International Journal of Radiation Oncology, Biology, Physics. 2019;103:152-160. PMID: 30121234.
- Huina Zhang, Min Han, Kavita R Varma, Beth Z Clark, Rohit Bhargava, David J Dabbs. High Fidelity of Breast Biomarker Metrics: A 10-Year Experience in a Single, Large


• Erica R Ghareeb, Rohit Bhargava, John A Vargo, Anca V Florea, and Sushil Beriwal, MD. Primary and Radiation Induced Breast Angiosarcoma: Clinicopathological Predictors of


• Bhargava R, Davidson NE. "Take two"? The role of second opinions for breast biopsy specimens. BMJ. 2016; June 23, 353;i3256. PMID: 27339037.

• José Pablo Leone, MD; Ariel Osvaldo Zwenger, MD, PhD, Julián Iturbe, MD; Julieta Leone, MD; Bernardo Amadeo Leone, MD; Carlos Teodoro Vallejo, MD and Rohit Bhargava, MD. Prognostic Factors in Male Breast Cancer: A Population-Based Study. Breast Cancer Research and Treatment. 2016;156:539-548. PMID: 27039306.


• Nika C Gloyeske, Anna H Woodard, Esther Elishaev, Jing Yu, Beth Z Clark, David J Dabbs, Rohit Bhargava. Immunohistochemical profile of breast cancer with respect to Estrogen


• Faye F Gao, MD, PhD, Rohit Bhargava, MD, Haitao Yang, MD, PhD, Zaibo Li, MD, PhD and Chengquan Zhao, MD. A Clinicopathological Study of Serous Tubal Intraepithelial Carcinoma with Invasive Carcinoma: Is Serous Tubal Intraepithelial Carcinoma a Reliable Feature to Determine Organ of Origin? Hum Pathol. 2013;44(8):1534-43. PMID: 23465279.


• Bateman, Nicholas; Sun, Mai; **Bhargava, Rohit**; Hood, Brian; Darfler, Marlene; Kovatich, Albert; Hooke, Jeffrey; Krizman, David; Conrads, Thomas. Differential Proteomic Analysis of Late-Stage and Recurrent Breast Cancer from Formalin-Fixed Paraffin-Embedded Tissues. J Proteome Res. 2011;10:1323-1332. PMID: 21155598.


Teng, Pang-ning; Rungruang, Bunja; Hood, Brian; Sun, Mai; Flint, Melanie; Bateman, Nicholas; Dhir, Rajiv; Bhargava, Rohit; Richard, Scott; Edwards, Robert; Conrads, Thomas. Assessment of Buffer Systems for Harvesting Proteins from Tissue Interstitial Fluid for Proteomic Analysis. Journal of Proteome Research. 2010;9:4161-4169. PMID: 20518575.


• Rohit Bhargava, M.D., Beiyun Chen, M.D., Ph.D., David S. Klimstra, M.D., Leonard B. Saltz, M.D., Cyrus Hedvat, M.D., Ph.D., Laura, Tang, M.D., PhD., William Gerald, M.D., PhD., Julie Teruya-Feldstein, M.D., Philip B. Paty, M.D., Jing Qin, Ph.D., Jinru Shia, M.D. Comparison of two antibodies for immunohistochemical evaluation of epidermal growth factor receptor expression in colorectal carcinomas, adenomas, and normal mucosa. Cancer. 2006 Apr 15;106(8):1857-62.


**Refereed Articles (Accepted for publication)**


• Jones TE, Pradhan D, Dabbs DJ, **Bhargava R**, Onisko A, Jones MW. Immunohistochemical markers with potential diagnostic, prognostic, and therapeutic significance in uterine carcinosarcoma: a clinicopathologic study of 43 cases. Accepted to be published in Int J Gyn Pathol. PMID: 31855950.
Other Publications


Book


Book Chapters

• Apocrine Carcinoma. Rohit Bhargava, M.D. Textbook of *Breast Pathology* (Dabbs DJ, Ed), Elsevier, USA. February 2012.

• Molecular classification of breast carcinomas. Rohit Bhargava, M.D. Textbook of *Breast Pathology* (Dabbs DJ, Ed), Elsevier, USA. February 2012.


• Pathology of neoadjuvant therapeutic response of breast carcinoma. Sunati Sahoo, M.D., Rohit Bhargava, M.D. and David J Dabbs, M.D. Textbook of *Breast Pathology* (Dabbs DJ, Ed), Elsevier, USA. February 2012.


Abstracts (Published)


• Tiannan Wang, Rohit Bhargava, Cheng Zhiqiang, Chengquan Zhao. A Five-Year Retrospective Clinicopathological Analysis of Vulvar Squamous Cell Carcinoma in a Large Tertiary Care Women’s Hospital. USCAP annual meeting, Los Angeles, CA. February 29-March 5, 2020.


• Beth Z Clark, Ronald R. Johnson, Rohit Bhargava. Regional Lymph Node Status following Neoadjuvant Chemotherapy for Breast Carcinoma - Correlation with Breast Response and Accuracy of Radioactive Seed Localization. USCAP annual meeting, Los Angeles, CA. February 29-March 5, 2020.

• Rohit Bhargava, Nicole Nicosia Esposito, Siobhan M O’Connor, Zaibo Li, Bradley M. Turner, Ioana Moisini, Aditi C Ranade, Dylan V. Miller, Xiaoxian Li, Harrison Moosavi, Beth Z Clark, David Dabbs. Magee Equations™ and Response to Neoadjuvant


- Terri E Jones, Hae-Sun La, Rohit Bhargava, Mirka W. Jones. The Potential Prognostic and Therapeutic Implications of Prolactin Receptor and Growth Hormone-Releasing Hormone Receptor Expression in Uterine Leiomyosarcomas. USCAP annual meeting, Los Angeles, CA. February 29-March 5, 2020.


- Sarah B Hugar, Eric Statz, Mirka W Jones, Esther Elishaev, Rohit Bhargava. IFITM1 as an Endometrial Stromal Marker: Diagnostic Use in Determining Myoinvasion in Endometrial Carcinoma and Distinction of Stromal Lesions from Smooth Muscle Tumors. USCAP annual meeting, National Harbor, MD. March 16-21, 2019.


- The Health Care Value of Oncotype DX® for Patients with Recurrence Scores of 10 or Less: A Value Based Pathology Study of Tumor Biology with Outcomes. David J Dabbs, Beth Clark, Kate Serdy, Rohit Bhargava, Sherie Smalley, Stephen Perkins, Adam Brufsky.

• Xin Li, Jose Pablo Leone, Kate Serdy, Binara Assylbekova, Kavita Rakesh Varma, Beth Z Clark, David J Dabbs, Rohit Bhargava. Prognostic Significance of PD-1/PDL-1 Expression in Breast Cancer and Tumor Associated Immune Cells. Publication # 209. USCAP annual meeting, San Antonio, TX. March 4-10, 2017.

• Binara Assylbekova, Jose Pablo Leone, Kate Serdy, Xin Li, Kavita Rakesh Varma, Esther Elishaev, Beth Z Clark, David J Dabbs, Rohit Bhargava. Prognostic Significance of PD-1 and PDL-1 Expression in Ovarian Carcinomas and Tumor Associated Immune Cells. Publication # 1103. USCAP annual meeting, San Antonio, TX. March 4-10, 2017.


• Sarah B Hugar, Rohit Bhargava, David J Dabbs, Beth Z Clark. Flat Epithelial Atypia on Core Biopsy Is Not Associated with Upstage at Excision. Publication # 182. USCAP annual meeting, San Antonio, TX. March 4-10, 2017.

• David J Dabbs, Kate Serdy, Adam M Brufsky, Rohit Bhargava. Value and Clinical Utility of Oncotype Dx for Patients with Recurrence Scores of 10 or Less: An Independent Value Study of Tumor Histopathology and Outcomes. Publication # 140. USCAP annual meeting, San Antonio, TX. March 4-10, 2017.

• Daniel J. Farrugia, Alessandra Landmann, Emilia Diego, Priscilla F. McAuliffe, Ronald Johnson, Marguerite Bonaventura, Atilla Soran, Beth Z Clark, David J. Dabbs, Shannon Puhalla, Rachel Catherine Jankowitz, Adam Brufsky, Barry C. Lembersky, Nancy E. Davidson, Gretchen M. Ahrendt, Rohit Bhargava. HER2 equivocal breast cancer and
neoadjuvant therapy: Is response similar to HER2-positive or HER2-negative tumors? Publication # 612. 2016 ASCO annual meeting June 3-7, 2016.


- Kate M Serdy, David Dabbs, Rohit Bhargava. Immunohistochemical Profile of Male Breast Carcinoma. Publication # 279. USCAP annual meeting, Seattle, WA. March 12-18, 2016.


- Michelle Stram, Dinesh Pradhan, David Dabbs, Rohit Bhargava, Agnieszka Onisko, Mirka W Jones. The Use of Immunohistochemistry in Distinction between Clear Cell and Squamous Differentiation in Adenocarcinoma of the Endometrium. Publication # 1238. USCAP annual meeting, Seattle, WA. March 12-18, 2016.


• Daman Samrao, Rohit Bhargava, David J Dabbs, Beth Z Clark. Comparative Study of Ki67 Labeling Index in HER2 Amplified Versus Non-Amplified Estrogen Receptor Positive


- DPC4 Immunostaining In Mullerian Tumors With And Without Mucinous Differentiation. Esther Elishaev MD, Xin Li MD, PhD, Amal Kanbour-Shakir MD, PhD, Sarah E Taylor MD, Robert P Edwards MD, Jing Yu MD, PhD, Anna H Woodard MD, Mirka W Jones MD, and Rohit Bhargava MD. Publication number 1133. Presented at the 102nd Annual United States and Canadian Academy of Pathology Meeting. March 2-8, 2013. Baltimore, MD.


• The Ventana INFORM HER2 dual in situ hybridization (DISH) DNA probe cocktail assay versus fluorescence in situ hybridization (FISH): Focused study of immunohistochemical 2+ cases. Faye F Gao, David J Dabbs, Rohit Bhargava. Publication number 2051. Presented at the 102nd Annual United States and Canadian Academy of Pathology Meeting. March 2-8, 2013. Baltimore, MD.


• Predicting success of breast conservation after neoadjuvant chemotherapy: what factors affect surgical outcome? Diego, Emilia; McGuire, Kandace P; Soran, Atilla; Zuley, Margarita; Bhargava, Rohit; Bonaventura, Marguerite; Johnson, Ronald; Ahrendt,


• Predictors of response to trastuzumab-containing neoadjuvant chemotherapy in HER2 positive breast cancer. Xin Li M.D., Ph.D., Amal Kanbour-Shakir M.D., Ph.D., David Dabbs M.D. and Rohit Bhargava M.D. Annual Meeting, United States and Canadian Academy of Pathology, Vancouver, BC. March 17-23, 2012. Abstract 194. Mod Pathol 2012. 25(S2):49A.


- Validation Study of Hormone Receptor Status in Breast Ductal Carcinoma In Situ by Quantum Dot Multispectral Imaging System. Jing Yu MD PhD, Sara E. Monaco MD, Rohit Bhargava MD, David J. Dabbs MD, Kathleen M. Cieply BS, Jeff L. Fine MD PhD. United States and Canadian Academy of Pathology, San Antonio, TX. February 26-March 4, 2011.


• HER2 Immunohistochemistry: Workflow Experience with Image Analysis Based Interpretation of CB11 and 4B5 Clones. JL Fine, MD, R Bhargava, MD, U Surti, PhD and DJ Dabbs, MD. Accepted for presentation at 2007 Advancing Practice Instruction and Innovation Through Informatics (APIII) meeting in Pittsburgh, PA (September 9-12, 2007).

• E-Cadherin And P120 Catenin Expression In Basal-Like Invasive Breast Carcinoma. R Bhargava, M Chivukula, GJ Carter, DJ Dabbs. Annual Meeting, United States and


• A QRT-PCR Assay for Rapid Analysis of Breast Cancer Sentinel Lymph Nodes. Godfrey, Tony; Xi, Liqiang; **Bhargava, Rohit**; David Cole; Mike Mitas; John Metcalf; Gooding, William E; Dabbs, David; Hughes, Steven. Presented at the Society of Surgical Oncology's 60th Annual Cancer Symposium, March 15-18, 2007, in Washington, DC.


• Loss of expression of a novel tumor suppressor gene, NES1, as an early marker for infiltrating ductal carcinoma of the breast. S Dhar, R Bhargava, MJ Yunes, B Li, J Goyal, SP Naber, DE Wazer, and V Band. Forty-third Annual Meeting of American Society for


- Tyrosine Kinase Activation in Breast Carcinoma with Correlation to HER-2/neu Overexpression. R Bhargava, S Marconi, J Garb, CN Otis. Annual Fall Program, 114th Meeting, New England Cancer Society, Massachusetts General Hospital, Boston, MA. November 10-12, 2000
