Stanford



Teri A Longacre

Richard L. Kempson, MD, Professor in Surgical Pathology

CLINICAL OFFICE (PRIMARY)

- **Pathology**

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ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

  Phyllis Bettencourt - Administrative Associate

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Bio

CLINICAL FOCUS

- Anatomic and Clinical Pathology
- Gastrointestinal & Hepatobiliary Pathology
- Gynecologic Pathology
- Soft Tissue Pathology

ACADEMIC APPOINTMENTS

- Professor-Univ Med Line, Pathology
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Director, Gynecologic Pathology Fellowship, (2016- present)
- Associate Director, Surgical Pathology, (2004-2008)
- Director, Gastrointestinal Pathology, (2004- present)
- Director, Gynecologic Pathology, (2004- present)
- Chair, Professional Peer Evaluation Committee, Pathology, (2007-2017)
- Director, Gynecologic Breast Pathology Fellowship, (2007-2016)
- Director, Surgical Pathology, (2008-2012)
- Medical Director, Stanford Tissue Procurement Facility, Stanford Cancer Institute, (2012-2018)
- Director, Gastrointestinal Pathology Fellowship, (2013- present)
- Chair, Stanford Tissue Committee, Stanford Medicine, (2015-2017)

HONORS AND AWARDS

- Richard L Kempson Endowed Chair in Surgical Pathology, Stanford University School of Medicine. (2018)

PROFESSIONAL EDUCATION

- Medical Education: University of New Mexico School of Medicine (1985) NM
- Fellowship: Stanford University Surgical Pathology Fellowship (1991) CA
- Residency: University of New Mexico Pathology Residency (1990) NM
- Board Certification: Anatomic and Clinical Pathology, American Board of Pathology (1991)
- M.D., University of New Mexico , Medicine (1985)
- B.S., University of New Mexico , Biology (1980)
- B.A., St. John's College , Liberal Arts (1976)

LINKS

- http://cancer.stanford.edu/find/faculty/: http://cancer.stanford.edu/find/faculty/

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Gynecological, breast and gastrointestinal pathology with major emphasis on ovarian cancer and ovarian tumors of low malignant potential. Pathology of familial and hereditary breast-ovarian-GI cancer.

CLINICAL TRIALS

- Dupilumab and Milk OIT for the Treatment of Cow's Milk Allergy, Not Recruiting
- Perfusion CT as a Predictor of Treatment Response in Patients With Rectal Cancer, Not Recruiting
- Collection of Biospecimen & Clinical Information in Patients w/ Gastrointestinal Cancers, Not Specified

Publications

PUBLICATIONS

- **Enteroblastic and Hepatoid Colorectal Carcinomas are Aggressive Cancers With a Distinctive Immunophenotype, While Clear Cell Carcinoma Appears to Represent Clear Cell Change in Conventional Colorectal Cancer.** *The American journal of surgical pathology*
  Khan, F., Polydorides, A. D., Paulsen, J. D., Chen, W., Vazzano, J., Huber, A., Papke, D., Sharifai, N., Stashek, K., Ruz-Caracuel, I., Allende, D., McHugh, K., Shia, et al
  2026

- **Despite simplified diagnostic criteria, intraobserver and interobserver variability remain in the interpretation of colorectal serrated polyps.** *Histopathology*
  Booth, A. L., Torlakovic, E. E., Chetty, R., Farris, A. B., Furth, E. E., Goldblum, J. R., Longacre, T. A., Mino-Kenudson, M., Riddell, R. H., Rosty, C., Srivastava, A., Yantiss, R. K., Cox, et al
  2026

- **Polyclonal origins of human premalignant colorectal lesions.** *Nature*
  Van Egeren, D., Schenck, R. O., Khan, A., Horning, A. M., Mo, S., Weiß, C. L., Esplin, E. D., Becker, W. R., Wu, S., Hanson, C., Barapour, N., Jiang, L., Contrepois, et al
  2025

- **Polyclonal origins of human premalignant colorectal lesions.** *bioRxiv : the preprint server for biology*
  Van Egeren, D., Schenck, R. O., Khan, A., Horning, A. M., Mo, S., Weiß, C. L., Esplin, E. D., Becker, W. R., Wu, S., Hanson, C., Barapour, N., Jiang, L., Contrepois, et al
  2025

- **Claudin-18.2 immunohistochemical evaluation in pancreatic cancer specimens: review and recommendations for routine testing and scoring.** *Virchows Archiv : an international journal of pathology*
  Luchini, C., Matkowskyj, K. A., Kuwata, T., Longacre, T. A., Schirmacher, P., Takamatsu, M., Rüschoff, J., Fassan, M.

2025

- **Folate receptor alpha (FRα/FOLR1) and HER2 immunohistochemical staining in high-grade endometrial carcinoma with aberrant p53 expression.** *Histopathology*
  McHenry, A., Liang, B., Libert, D., Hammer, P. M., Tokuyama, M., Tenney, T., Zhang, X., Folkins, A., Longacre, T. A., Howitt, B. E.
  2025
- **Clinicopathologic Features of Untreated Colorectal Cancer with Acellular Mucin-Only Lymph Nodes.** *Modern pathology : an official journal of the United States and Canadian Academy of Pathology, Inc*
  Luo, W., Hu, S., Riahi, I. R., Wang, H. L., Shaker, N., Abukhiran, I., Wang, T., Polydorides, A. D., Akinsanya, A., González, I. A., Hagen, C., Graham, R. P., Lisovsky, et al
  2025: 100811
- **Ovarian cancer risk and survival according to tumor sex hormone receptor expression: An ovarian Cancer association consortium and ovarian tumor tissue analysis consortium pooled analysis.** *Gynecologic oncology*
  Fu, Z., Borho, L., Taylor, S. E., Kelemen, L. E., DeFazio, A., Webb, P. M., Köbel, M., Meagher, N. S., Na, R., Antoniou, A. C., Brand, A. H., Kennedy, C. J., Nevins, et al
  2025; 198: 112-129
- **Comparison of Endometrial Serous and Gastric HER2 Immunohistochemistry Scoring Schemes in Endometrial Carcinomas With Aberrant p53 Expression: Reproducibility and In Situ Hybridization Correlation.** *International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists*
  McHenry, A., Liang, B., Hammer, P. M., Libert, D., Mack, T., Tokuyama, M., Tenney, T., Zhang, X., Folkins, A., Longacre, T. A., Howitt, B. E.
  2025
- **Human BioMolecular Atlas Program (HuBMAP): 3D Human Reference Atlas construction and usage.** *Nature methods*
  Borner, K., Blood, P. D., Silverstein, J. C., Ruffalo, M., Satija, R., Teichmann, S. A., Pryhuber, G. J., Misra, R. S., Purkerson, J. M., Fan, J., Hickey, J. W., Molla, G., Xu, et al
  2025
- **Low-Risk HPV-Associated Squamous Cell Carcinomas Comprise a Subset of High-Risk HPV-Independent Squamous Cell Carcinomas of the Uterine Cervix**
  Liang, B., Hammer, P., Gedallovich, J., Mack, T., Yang, E., Kong, C., Longacre, T.
  ELSEVIER SCIENCE INC.2025
- **Colorectal adenosquamous carcinoma: clinicopathologic analysis of two large cohorts and literature review confirm poor prognosis and reveal prognostic aspects.** *Histopathology*
  Gonzalez, R. S., Horton, R. K., Zhang, X., Graham, R. P., Longacre, T. A., Mehrotra, A., Allende, D. S., McHugh, K. E., Shia, J., Westerhoff, M., Srivastava, A., Chen, W., Vazzano, et al
  2025
- **Author Correction: Global loss of promoter-enhancer connectivity and rebalancing of gene expression during early colorectal cancer carcinogenesis.** *Nature cancer*
  Zhu, Y., Lee, H., White, S., Weimer, A. K., Monte, E., Horning, A., Nevins, S. A., Esplin, E. D., Paul, K., Krieger, G., Shipony, Z., Chiu, R., Laquindanum, et al
  2025
- **Prospective Fumarate Hydratase Tumor Predisposition Syndrome Screening in Patients With Uterine Smooth Muscle Tumors: Age, Morphology, Fumarate Hydratase/S-(2-succino) Cysteine Immunohistochemistry, and Germline Testing.** *The American journal of surgical pathology*
  McHenry, A., Monsrud, A., Pors, J., Folkins, A., Longacre, T., Hodan, R.
  2025
- **Single-cell spatial mapping reveals alteration of cell type composition and tissue microenvironment during early colorectal cancer formation.** *bioRxiv : the preprint server for biology*
  Guha, T. K., Esplin, E. D., Horning, A. M., Chiu, R., Paul, K., Weimer, A. K., Becker, W. R., Laquindanum, R., Mills, M. A., Glen Esplin, D., Shen, J., Monte, E., White, et al
  2024
- **Multiomic analysis of familial adenomatous polyposis reveals molecular pathways associated with early tumorigenesis.** *Nature cancer*
  Esplin, E. D., Hanson, C., Wu, S., Horning, A. M., Barapour, N., Nevins, S. A., Jiang, L., Contrepois, K., Lee, H., Guha, T. K., Hu, Z., Laquindanum, R., Mills, et al

2024

- **Global loss of promoter-enhancer connectivity and rebalancing of gene expression during early colorectal cancer carcinogenesis.** *Nature cancer*
  Zhu, Y., Lee, H., White, S., Weimer, A. K., Monte, E., Horning, A., Nevins, S. A., Esplin, E. D., Paul, K., Krieger, G., Shipony, Z., Chiu, R., Laquindanum, et al
  2024

- **Prognostic performance of FIGO 2023 endometrial carcinoma staging: a comparison to FIGO 2009 staging in the setting of known and unknown molecular classification.** *Histopathology*
  Libert, D., Hammer, P. M., Hui, C., Kidd, E. A., Folkins, A. K., Longacre, T., Yang, E. J., Charu, V., Howitt, B. E.
  2024

- **High-grade Anaplastic Transformation of Ovarian Serous Borderline Tumor: A Distinctive Morphology With Abundant Dense Eosinophilic Cytoplasm and Dismal Prognosis.** *The American journal of surgical pathology*
  Zhang, X., Devereaux, K. A., Ryan, E., Fei, F., Kunder, C. A., Longacre, T. A.
  2024

- **SMARCA4/BRG1-deficient Uterine Neoplasm With Hybrid Adenosarcoma and Carcinoma Features: Expanding the Molecular-morphologic Spectrum of SMARCA4-driven Gynecologic Malignancies** *INTERNATIONAL JOURNAL OF GYNECOLOGICAL PATHOLOGY*
  Wei, C. H., Sadimin, E., Agulnik, M., Yost, S. E., Longacre, T. A., Fadare, O.
  2024; 43 (4): 354-361

- **Hematoxylin and Eosin Architecture Uncovers Clinically Divergent Niches in Pancreatic Cancer** *TISSUE ENGINEERING PART A*
  Guo, J. L., Lopez, D. M., Mascharak, S., Foster, D. S., Khan, A., Davitt, M. F., Nguyen, A. T., Burcham, A. R., Chinta, M. S., Guardino, N. J., Griffin, M., Miller, E., Januszyk, et al
  2024; 30 (19-20): 605-613

- **Female Adnexal Tumor of Probable Wolffian Origin (Wolffian Tumor): A Potential Mimic of Peritoneal Mesothelioma.** *The American journal of surgical pathology*
  Keyhanian, K., Mack, T., Forgo, E., Tazelaar, H., Longacre, T. A.
  2024

- **The spectrum of oestrogen receptor expression in endometrial carcinomas of no specific molecular profile.** *Histopathology*
  Alafraidi, M., Hoang, L., Howitt, B. E., Longacre, T. A., McAlpine, J. N., Jamieson, A., Singh, N., Gilks, C. B., Pors, J.
  2024

- **Clinicopathologic Features of Gastrointestinal Tract Langerhans Cell Histiocytosis.** *Modern pathology : an official journal of the United States and Canadian Academy of Pathology, Inc*
  Hu, S., Graham, R. P., Choi, W. T., Wen, K. W., Putra, J., Chen, W., Lin, J., Gonzalez, I. A., Panarelli, N., Liu, Q., Zhao, L., Gong, S., Mejia-Bautista, et al
  2024: 100543

- **Hematoxylin and Eosin Architecture Uncovers Clinically Divergent Niches in Pancreatic Cancer.** *Tissue engineering. Part A*
  Guo, J. L., Lopez, D. M., Mascharak, S., Foster, D. S., Khan, A., Davitt, M. F., Nguyen, A. T., Burcham, A. R., Chinta, M. S., Guardino, N. J., Griffin, M., Miller, E., Januszyk, et al
  2024

- **Molecular classification of metastatic and recurrent endometrial endometrioid carcinoma: prognostic relevance among low- and high-stage tumours.** *Histopathology*
  McHenry, A., Devereaux, K., Ryan, E., Chow, S., Allard, G., Ho, C. C., Suarez, C. J., Folkins, A., Yang, E., Longacre, T. A., Charu, V., Howitt, B. E.
  2024

- **Reproductive characteristics, menopausal status, race and ethnicity, and risk of breast cancer subtypes defined by ER, PR and HER2 status: the Breast Cancer Etiology in Minorities study.** *Breast cancer research : BCR*
  John, E. M., Koo, J., Phipps, A. I., Longacre, T. A., Kurian, A. W., Ingles, S. A., Wu, A. H., Hines, L. M.
  2024; 26 (1): 88

- **Molecular Classification Outperforms Histologic Classification in Prognostication of High-grade Endometrial Carcinomas With Undifferentiated and Sarcomatous Components.** *The American journal of surgical pathology*

Hammer, P. M., Wang, A., Vermij, L., Zdravkovic, S., Heilbroner, L., Ryan, E., Geisick, R. L., Charu, V., Longacre, T. A., Suarez, C. J., Ho, C., Jenkins, T. M., Mills, et al

2024

- **Extraskeletal Ewing Sarcoma of the Gastrointestinal and Hepatobiliary Tract: Deceptive Immunophenotype Commonly Leads to Misdiagnosis.** *The American journal of surgical pathology*

  Shiyanbola, O., Nigdelioglu, R., Dhall, D., González, I. A., Warmke, L. M., Schechter, S., Choi, W. T., Hu, S., Voltaggio, L., Zhang, Y., Liang, T. Z., Ko, H. M., Charville, et al

  2024

- **Scattering-Based Light Sheet Microscopy Imaging of HPV-Associated Squamous Lesions of the Anal Canal: A Proof-of-Principle Study.** *Modern pathology : an official journal of the United States and Canadian Academy of Pathology, Inc*

  Liang, B., Zhao, J., Kim, Y., Barry-Holson, K. Q., Bingham, D. B., Charville, G. W., Darragh, T. M., Folkins, A. K., Howitt, B. E., Kong, C. S., Longacre, T. A., McHenry, A. J., Toland, et al

  2024: 100493

- **Clinicopathologic Significance of Acellular Mucin Pools in Lymph Nodes from Untreated Colorectal Cancer**

  Luo, W., Hu, S., Riahi, I., Wang, H., Shaker, N., Abukhiran, I., Wang, T., Polydorides, A., Akinsanya, A., Gonzalez, I., Hagen, C., Graham, R., Lisovsky, et al

  ELSEVIER SCIENCE INC.2024: S766-S768

- **Paneth Cells in Ovarian Mucinous Tumors Are Indicative of a Primary Ovarian Neoplasm**

  McHenry, A., Folkins, A., Longacre, T.

  ELSEVIER SCIENCE INC.2024: S1208-S1210

- **Extraskeletal Ewing Sarcoma of the Gastrointestinal Tract with Deceptive Immunophenotype Leading Initial Diagnoses: A Retrospective Institutional Analysis**

  Shiyanbola, O., Longacre, T., Dhall, D., Gonzalez, I., Warmke, L., Schechter, S., Choi, W., Hu, S., Voltaggio, L., Zhang, Y., Liang, T., Ko, H.

  ELSEVIER SCIENCE INC.2024: S819-S820

- **Age as a Surveillance Factor for Hereditary Leiomyomatosis and Renal Cell Carcinoma (HLRCC) Syndrome Screening in Uterine Leiomyomas with Fumarate Hydratase (FH) And S(2-Succino) Cysteine (2SC) Immunohistochemistry**

  McHenry, A., Monsrud, A., Pors, J., Hodan, R., Folkins, A., Longacre, T.

  ELSEVIER SCIENCE INC.2024: S1207-S1208

- **A comparison of S-(2-succino) Cysteine (2SC) and Fumarate Hydratase (FH) Immunohistochemistry for Screening of Hereditary Leiomyomatosis and Renal Cell Carcinoma (HLRCC) Syndrome in Uterine Smooth Muscle Tumors**

  Monsrud, A., McHenry, A., Pors, J., Folkins, A., Hodan, R., Longacre, T.

  ELSEVIER SCIENCE INC.2024: S1213-S1214

- **Yield of the SEE-FIM Protocol for Fallopian Tube Specimens: A Retrospective and Cost Effectiveness Analysis of Cases from a Single Institution**

  Liang, B., Zhang, X., Cederloff, K., Folkins, A., Longacre, T.

  ELSEVIER SCIENCE INC.2024: S1195-S1196

- **Utilization of CD1a, Langerin, BRAFV600E and Cyclin D1 Immunohistochemical Stains in Diagnosis of Hepatic Langerhans Cell Histiocytosis**

  Hu, S., Putra, J., Graham, R., Chen, W., Zhao, L., Panarelli, N., Liu, Q., Choi, W., Wen, K., Yang, Z., Du, A., Kang, L., Escobar, et al

  ELSEVIER SCIENCE INC.2024: S1663-S1664

- **Specific Pathology Features Enrich Selection of Endometrial Carcinomas for POLE Testing.** *The American journal of surgical pathology*

  Keyhanian, K., Han, L., Howitt, B. E., Longacre, T.

  2023

- **S100 Protein Expression in Primary and Metastatic Neuroendocrine Neoplasms: A Specific Marker of Pancreatic Origin.** *The American journal of surgical pathology*

  Pepper, M. A., Dulken, B. W., Wang, Y., Zemek, A. J., Martin, B. A., Charu, V., Longacre, T. A.

  2023

- **Pan-TRK immunohistochemistry in gynaecological mesenchymal tumours: diagnostic implications and pitfalls.** *Histopathology*

  Moura, M. S., Costa, J., Velasco, V., Kommoss, F., Oliva, E., Le Loarer, F., McCluggage, W. G., Razack, R., Treilleux, I., Mills, A., Longacre, T., Devouassoux-Shisheboran, M., Hostein, et al

2023

- **Synovial Sarcoma of the Gastrointestinal Tract.** *Modern pathology : an official journal of the United States and Canadian Academy of Pathology, Inc*
  Ortiz Requena, D., Longacre, T. A., Rosenberg, A. E., Velez Torres, J. M., Yanchenko, N., Garcia-Buitrago, M. T., Voltaggio, L., Montgomery, E. A.
  2023: 100383

- **Desmoplastic stromal signatures predict patient outcomes in pancreatic ductal adenocarcinoma.** *Cell reports. Medicine*
  Mascharak, S., Guo, J. L., Foster, D. S., Khan, A., Davitt, M. F., Nguyen, A. T., Burcham, A. R., Chinta, M. S., Guardino, N. J., Griffin, M., Lopez, D. M., Miller, E., Januszyk, et al
  2023: 101248

- **The Evolving Spectrum of Endometrial Glandular Proliferations With Corded and Hyalinized Features.** *The American journal of surgical pathology*
  Pors, J., Weiel, J. J., Ryan, E., Longacre, T. A.
  2023

- **Segmentation of human functional tissue units in support of a Human Reference Atlas.** *Communications biology*
  Jain, Y., Godwin, L. L., Ju, Y., Sood, N., Quardokus, E. M., Bueckle, A., Longacre, T., Horning, A., Lin, Y., Esplin, E. D., Hickey, J. W., Snyder, M. P., Patterson, et al
  2023; 6 (1): 717

- **In Vivo Ultrasound Molecular Imaging in the Evaluation of Complex Ovarian Masses: A Practical Guide to Correlation with Ex Vivo Immunohistochemistry.** *Advanced biology*
  Antil, N., Wang, H., Kaffas, A. E., Desser, T. S., Folkins, A., Longacre, T., Berek, J., Lutz, A. M.
  2023: e2300091

- **Organization of the human intestine at single-cell resolution.** *Nature*
  Hickey, J. W., Becker, W. R., Nevins, S. A., Horning, A., Perez, A. E., Zhu, C., Zhu, B., Wei, B., Chiu, R., Chen, D. C., Cotter, D. L., Esplin, E. D., Weimer, et al
  2023; 619 (7970): 572-584

- **Dr Richard L. Kempson: In Memorium.** *The American journal of surgical pathology*
  Longacre, T. A., Weiss, S. W., Mills, S. E.
  2023; 47 (7): 847-848

- **Dr Richard L. Kempson: In Memorium.** *The American journal of surgical pathology*
  Longacre, T. A., Weiss, S. W., Mills, S. E.
  2023

- **p53 and ovarian carcinoma survival: an Ovarian Tumor Tissue Analysis consortium study.** *The journal of pathology. Clinical research*
  Köbel, M., Kang, E. Y., Weir, A., Rambau, P. F., Lee, C. H., Nelson, G. S., Ghatage, P., Meagher, N. S., Riggan, M. J., Alsop, J., Anglesio, M. S., Beckmann, M. W., Bisinotto, et al
  2023

- **Female Adnexal Tumor of Probable Wolffian Origin: A Potential Mimic of Malignant Mesothelioma**
  Keyhanian, K., Forgo, E., Longacre, T.
  ELSEVIER SCIENCE INC.2023: S1633

- **Utility of Albumin In Situ Hybridization in Distinguishing Intrahepatic Cholangiocarcinoma from Primary Gastric and Pancreatic Adenocarcinomas**
  Nichols, C., Chirieleison, S., Berg, K., Longacre, T.
  ELSEVIER SCIENCE INC.2023: S1395

- **High-Grade Transformation of Ovarian Serous Borderline Tumors: A Series and Literature Review, Emphasizing Distinctive Morphology with Abundant Dense Eosinophilic Cytoplasm, Driver Mutations, and Extremely Dismal Prognosis**
  Zhang, X., Devereaux, K., Ryan, E., Fei, F., Kunder, C., Longacre, T.
  ELSEVIER SCIENCE INC.2023: S1008-S1010

- **Machine Learning-Based Desmoplastic Signatures Predict Patient Outcomes in Pancreatic Ductal Adenocarcinoma**
  Guo, J. L., Mascharak, S., Foster, D. S., Guardino, N. J., Griffin, M., Miller, E., Raghavan, S., Longacre, T. A., Norton, J. A., Longaker, M. T.

LIPPINCOTT WILLIAMS & WILKINS.2022: S53-S54

- **Ensuring remote diagnostics for pathologists: an open letter to the US Congress.** *Nature medicine*
  Lennerz, J. K., Pantanowitz, L., Amin, M. B., Eltoum, I., Hameed, M. R., Kalof, A. N., Khanafshar, E., Kunju, L. P., Lazenby, A. J., Montone, K. T., Otis, C. N., Reid, M. D., Staats, et al
  2022
- **A Randomized Study of Temozolomide or Temozolomide and Capecitabine in Patients with Advanced Pancreatic Neuroendocrine Tumors (ECOG-ACRIN E2211).** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
  Kunz, P. L., Graham, N. T., Catalano, P. J., Nimeiri, H. S., Fisher, G. A., Longacre, T. A., Suarez, C. J., Martin, B. A., Yao, J. C., Kulke, M. H., Hendifar, A. E., Shanks, J. C., Shah, et al
  2022: 101200JCO2201013
- **DICER1-associated Tumors in the Female Genital Tract: Molecular Basis, Clinicopathologic Features, and Differential Diagnosis.** *Advances in anatomic pathology*
  Han, L. M., Weiel, J. J., Longacre, T. A., Folkins, A. K.
  2022
- **Single-cell analyses define a continuum of cell state and composition changes in the malignant transformation of polyps to colorectal cancer.** *Nature genetics*
  Becker, W. R., Nevins, S. A., Chen, D. C., Chiu, R., Horning, A. M., Guha, T. K., Laquindanum, R., Mills, M., Chaib, H., Ladabaum, U., Longacre, T., Shen, J., Esplin, et al
  2022
- **A randomized study of temozolomide or temozolomide and capecitabine in patients with advanced pancreatic neuroendocrine tumors: Final analysis of efficacy and evaluation of MGMT as a predictive biomarker (ECOG-ACRIN E2211).**
  Kunz, P. L., Graham, N., Catalano, P. J., Nimeiri, H., Fisher, G. A., Longacre, T. A., Suarez, C. J., Rubin, D., Yao, J. C., Kulke, M. H., Hendifar, A., Shanks, J., Shah, et al
  LIPPINCOTT WILLIAMS & WILKINS.2022
- **Percent Agreement Between Immunohistochemistry and Next-Generation Sequencing in Testing Patients for Mismatch Repair Deficiency.** *Applied immunohistochemistry & molecular morphology : AIMM*
  Lawrence, L., Longacre, T., Saleem, A., Kunder, C.
  2022
- **Despite Simplified Diagnostic Criteria, Observer Variability Remains in Interpretation of Colorectal Serrated Polyps**
  Booth, A., Torlakovic, E., Chetty, R., (Brad) Farris, A. B., Furth, E., Goldblum, J., Longacre, T., Mino-Kenudson, M., Riddell, R., Rosty, C., Srivastava, A., Yantiss, R., Cox, et al
  SPRINGERNATURE.2022: 423-424
- **Despite Simplified Diagnostic Criteria, Observer Variability Remains in Interpretation of Colorectal Serrated Polyps**
  Booth, A., Torlakovic, E., Chetty, R., Farris, A., Furth, E., Goldblum, J., Longacre, T., Mino-Kenudson, M., Riddell, R., Rosty, C., Srivastava, A., Yantiss, R., Cox, et al
  ELSEVIER SCIENCE INC.2022: 423-424
- **MITI minimum information guidelines for highly multiplexed tissue images.** *Nature methods*
  Schapiro, D., Yapp, C., Sokolov, A., Reynolds, S. M., Chen, Y., Sudar, D., Xie, Y., Muhlich, J., Arias-Camison, R., Arena, S., Taylor, A. J., Nikolov, M., Tyler, et al
  2022; 19 (3): 262-267
- **Selection of Endometrial Carcinomas For POLE Testing: Specificity Analysis of Morphologic Features**
  Keyhanian, K., Han, L., Howitt, B., Longacre, T.
  SPRINGERNATURE.2022: 774-776
- **Despite Simplified Diagnostic Criteria, Observer Variability Remains in Interpretation of Colorectal Serrated Polyps**
  Booth, A., Torlakovic, E., Chetty, R., Farris, A., Furth, E., Goldblum, J., Longacre, T., Mino-Kenudson, M., Riddell, R., Rosty, C., Srivastava, A., Yantiss, R., Cox, et al
  SPRINGERNATURE.2022: 423-424
- **Selection of Endometrial Carcinomas For POLE Testing: Specificity Analysis of Morphologic Features**
  Keyhanian, K., Han, L., Howitt, B., Longacre, T.
  SPRINGERNATURE.2022: 774-776

- **Primary Uterine Synovial Sarcoma with SMARCA4 Loss: A Case Report.** *Histopathology*
  Pors, J., Devereaux, K., Hildebrandt, D., Longacre, T. A.
  2022
- **Surgery for Hereditary Diffuse Gastric Cancer: Long-Term Outcomes.** *Cancers*
  Forrester, J. D., Foster, D., Ford, J. M., Longacre, T. A., Ladabaum, U., Fry, S., Norton, J. A.
  2022; 14 (3)
- **A Multiplex SNaPshot Assay is a Rapid and Cost-Effective Method for Detecting POLE Exonuclease Domain Mutations in Endometrial Carcinoma.** *International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists*
  Devereaux, K. A., Steiner, D. F., Ho, C., Gomez, A. J., Gilks, B., Longacre, T. A., Zehnder, J. L., Howitt, B. E., Suarez, C. J.
  1800
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