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Hematopathology
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ADDRESS

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EDUCATION AND TRAINING

- 7/2000 – 6/2002 Fellow, Hematopathology, Department of Laboratory Medicine
University of Washington Medical Center, Seattle, WA
- 7/1996 – 6/2000 Resident, Anatomic and Clinical Pathology
Department of Pathology, Dartmouth-Hitchcock Medical Center, Lebanon, NH
- 3/1992 – 6/1996 Research Fellow, Department of Medicine
Brigham and Women's Hospital, Harvard Medical School, Boston, MA,
- 9/1986 – 3/1992 Doctorate of Philosophy, Ph.D., Pharmacology and Physiology
University of California School of Medicine, San Diego, CA.
- 3/1983 – 2/1986 Master of Science, M.Sc.
Henan University College of Medicine, Henan Province, PRC
- 2/1978 – 1/1983 Bachelor of Medicine, M.B.B.S. (M.D. equivalent)
Henan University College of Medicine, Henan Province, PRC

PROFESSIONAL MEMBERSHIPS

- Fellow, College of American Pathologists (CAP)
- Fellow, American Society of Clinical Pathology (ASCP)
- Member, American Society of Hematopathology (ASH)
- Member, United States and Canadian Academy of Pathology (USCAP)

PROFESSIONAL, ACADEMIC, ADMINISTRATIVE, AND CLINICAL POSITIONS

Academic Positions

- 2022 – present Associate Professor, Department of Pathology and Laboratory Medicine
Oakland University William Beaumont School of Medicine, Rochester, MI
- 7/2015 – 8/2019 Clinical Professor, Department of Pathology
University of Florida College of Medicine, Gainesville, FL

7/2009 – 6/2015	Clinical Associate Professor, Department of Pathology University of Florida College of Medicine, Gainesville, FL
7/2002 – 6/2009	Clinical Assistant Professor, Department of Pathology University of Florida College of Medicine, Gainesville, FL
8/2008 – 8/2019	Director, Hematopathology, Department of Pathology University of Florida College of Medicine, Gainesville, FL
8/2007 – 8/2019	Medical Director, Shands Hematopathology Laboratory, Department of Pathology University of Florida College of Medicine, Gainesville, FL
8/2008 – 8/2019	Director, Hematopathology Fellowship Program, Department of Pathology University of Florida College of Medicine, Gainesville, FL

Clinical Positions

2022 – present	Hematopathologist, Department of Anatomic and Clinical Pathology Corewell Health William Beaumont University Hospital, Royal Oak, MI
8/2019 – 2022	Hematopathologist PhenoPath Laboratories / Quest Diagnostics, Seattle, WA
7/2002 – 8/2007	Attending Hematopathologist, Department of Pathology University of Florida College of Medicine, Gainesville, FL

PUBLICATIONS

M Shahid, R Seifert, P Li, **Y Li**. Leukemic presentation of high-grade B cell lymphoma with MYC and BCL2 rearrangement-a series of two cases and review of literature. *Journal of Hematopathology*. 2019: 1-5

Lijian Shao, Jianhui Chang, Wei Feng, Xiaoyan Wang, Elizabeth A. Williamson, **Ying Li**, Amir Schajnovitz, David Scadden, Luke J. Mortensen, Charles P. Lin, Linheng Li, Ariel Paulson, James Downing, Daohong Zhou & Robert A. Hromas. The Wave2 scaffold Hem-1 is required for transition of fetal liver hematopoiesis to bone marrow. *Nat Commun*. 2018 Jun 18;9(1):2377. doi: 10.1038/s41467-018-04716-5. PMID: 29915352

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Brown JC, Shang H, **Li Y**, Yang N, Patel N, Katz AJ Isolation of Adipose-Derived Stromal Vascular Fraction Cells Using a Novel Point-of-Care Device: Cell Characterization and Review of the Literature. *Tissue Eng Part C Methods*. 2017 Mar;23(3):125-135. doi: 10.1089/ten.TEC.2016.0377. PMID: 28177263

Maxim Norkin; Myron Chang; Qi An; Helen Leather; Lakshmikanth Katragadda; **Ying Li**; Jan S Moreb; W. Stratford May; Randy A Brown; Jack W Hsu; John W Hiemenz; John R Wingard; and Christopher R Cogle. "A New Model to Predict Remission Status in AML Patients Based on Day 14 Bone Marrow Biopsy" *Leuk Res.* 2016 Jul; 46:69-73. PMID: 27132034

Bolanos AJ, Dibu G, Burke FW, Klodell CT, **Li Y**, Rand KH, Lucas AR. A rare case of classical Hodgkin's lymphoma in the setting of a newly diagnosed left atrial myxoma. *BMJ Case Rep.* 2015 Oct 29; 2015. PMID: 26516250

Jessica M. Schmit, Daniel J. Turner, Robert A. Hromas, John R. Wingard, Randy A. Brown, **Ying Li**, Marilyn M. Li, William B. Slayton, Christopher R. Cogle. Two novel RUNX1 mutations in a patient with congenital thrombocytopenia that evolved into a high-grade myelodysplastic syndrome. *Leuk Res Rep.* 2015; 4(1): 24–27. PMCID: PMC4398854

Ying Li*, Christopher Carter, Samer Z. Al-Quran, and Robert W. Allan. "Immunophenotyping as a biomarker platform in leukemia." In *Biomarkers in Disease: Methods, Discoveries, and Applications.* Springer Reference, 2015th Edition by Victor R. Preedy and Vinood B. Patel.

Yang M, Jiang G, Zhang M, Li W, Carter C, Al-Quran SZ, Li B and **Li Y**. Developing aptamer probes for acute myelogenous leukemia detection and surface protein biomarker discovery. *J Hematol Oncol.* 2014 Jan 9;7(1):5.

Jiang G, Zhang M, Yue B, Yang M, Carter C, Al-Quran SZ, Li B and **Li Y**. PTK7: A new biomarker for immunophenotypic characterization of maturing T cells and T cell acute lymphoblastic leukemia. *Leukemia Research* 2012, 36:1347-1353

Grier DD, Al-Quran SZ, Cardona DM, **Li Y**, Braylan RC. Flow cytometric analysis of immunoglobulin heavy chain expression in B-cell lymphoma and reactive lymphoid hyperplasia. *Int J Clin Exp Pathol.* 2012; 5(2):110-8. Epub 2012 Feb 12.

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Sefah K, Tang ZW, Shangguan DH, Chen H, Lopez-Colon D, **Li Y**, Parekh P, Martin J, Meng L, Phillips JA, Kim YM, Tan WH. Molecular recognition of acute myeloid leukemia using aptamers. *Leukemia.* 2009 Feb; 23(2):235-44.

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Shangguan D, Meng L, Cao ZC, Xiao Z, Fang X, **Li Y**, Cardona D, Witek RP, Liu C, Tan W. Identification of liver cancer-specific aptamers using whole live cells. *Anal Chem.* 2008 Feb 1; 80(3):721-8. Epub 2008 Jan 5.

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Tang Z, Shangguan D, Wang K, Shi H, Sefah K, Mallikratchy P, Chen HW, **Li Y**, Tan W. Selection of Aptamers for Molecular Recognition and Characterization of Cancer Cells. *Anal Chem.* 2007 Jul 1; 79(13):4900-4907. Epub 2007 May 27.

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P. Taylor, **Y. Li**, S. Camp, T. L. Rachinsky, T. Ekstrom, D. Getman, M. E. Fuentes, D. C. Vellom, and Z. Radic, "Structure and regulation of expression of the acetylcholinesterase gene," *Chemico-Biological Interactions*, vol. 87, pp. 199-207, 1993.

Y. Li, S. Camp, T. L. Rachinsky, C. Bongiorno, and P. Taylor, "Promoter elements and transcriptional control of the mouse acetylcholinesterase gene," *Journal of Biological Chemistry*, vol. 268, pp. 3563-72, 1993.

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S. N. Abramson, P. Culver, T. Kline, **Y. Li**, P. Guest, L. Gutman, and P. Taylor, "Lophotoxin and related coral toxins covalently label the alpha-subunit of the nicotinic acetylcholine receptor," *Journal of Biological Chemistry*, vol. 263, pp. 18568-73, 1988.