

UNM Department of Pathology:
Faculty Publications for Calendar Year 2016 (full year)

Sorted by Divisions

ANATOMIC PATHOLOGY

Marc Barry MD

[Targeted molecular-genetic imaging and ligand-directed therapy in aggressive variant prostate cancer.](#) Ferrara F, Staquicini DI, Driessen WH, D'Angelo S, Dobroff AS, Barry M, Lomo LC, Staquicini FI, Cardó-Vila M, Soghomonyan S, Alauddin MM, Flores LG 2nd, Arap MA, Lauer RC, Mathew P, Efstathiou E, Aparicio AM, Troncoso P, Navone NM, Logothetis CJ, Marchiò S, Gelovani JG, Sidman RL, Pasqualini R, Arap W. Proc Natl Acad Sci U S A. 2016 Oct 24. pii: 201615400. [Epub ahead of print] PMID:27791181

[BK nephropathy in the native kidneys of patients with organ transplants: Clinical spectrum of BK infection](#) Darlene Vigil, Nikifor K Konstantinov, Marc Barry, Antonia M Harford, Karen S Servilla, Young Ho Kim, Yijuan Sun, Kavitha Ganta, Antonios H Tzamaloukas World J Transplant. 2016 Sep 24; 6(3): 472–504. Published online 2016 Sep 24. doi: 10.5500/wjt.v6.i3.472 PMCID: PMC5036119

Thérèse J. Bocklage MD

Book Chapters:

Von G. Samedi and Thérèse Bocklage. [Pitfalls in Diagnostic Cytopathology with Key Differentiating Cytologic Features.](#) In the Essentials in Cytopathology Series with Momin Siddiqui as Series Editor. Springer: 2016.

Edgar Fischer MD PhD

[Altered protein levels in the isolated extracellular matrix of failing human hearts with dilated cardiomyopathy.](#) DeAguero JL, McKown EN, Zhang L, Keirse J, Fischer EG, Samedi VG, Canan BD, Kilic A, Janssen PM, Delfín DA. Cardiovasc Pathol. 2017 Jan - Feb;26:12-20. doi: 10.1016/j.carpath.2016.10.001. PMID:27837684

Joshua A. Hanson MD

[Eosinophilic Gastroenteritis: An Underdiagnosed Condition.](#) Alhmoud T, Hanson JA, Parasher G. Dig Dis Sci. 2016 Sep;61(9):2585-92. doi: 10.1007/s10620-016-4203-5. PMID:27234270

[Intestinal Barrier Dysfunction in Human Necrotizing Enterocolitis.](#) Moore SA, Nighot P, Reyes C, Rawat M, McKee J, Lemon D, Hanson J, Ma TY. J Pediatr Surg. December 2016;51(12):1907-1913.

[A Rare Case of Invasive Pancreatitis in an Immunocompromised Host.](#) Colom-Steele D, Castresana D, Hanson J, Parasher G, McCarthy D. Dig Dis Sci. October 2016;61(12):3440-3442.

[Natural History of Patients Presenting with Autoimmune Hepatitis and Coincident Non-Alcoholic Fatty Liver Disease.](#) De Luca-Johnson J, Wangensteen KJ, Hanson J, Krawitt E, Wilcox R. Dig Dis Sci. September 2016;61(9):2710-2720.

[Trouble Spotted in the Liver.](#) Tuqan W, Khirfan K, Hanson J, Alcorn J. Dig Dis Sci. August 2016;61(8):2231-2235.

[Rewards of Persistence: Manometric Clues to Cancer.](#) Andrews R, Mojtahed A, Hanson J, Kaza A. Dig Dis Sci. July 2016;61(7):1839-1843.

[Solitary Gastric Carcinoid Tumor Associated with Long-Term Use of Omeprazole: A Case Report and Review of the Literature.](#) Nandy N, Hanson JA, Strickland RG, McCarthy DM. Dig Dis Sci. March 2016;61(3):708-712.

[Blockade of the MK2 is Protective in Inflammation-Associated Colorectal Cancer Development.](#) Ray AL, Castillo EF, Morris KT, Nofchissey RA, Weston LL, Samedi VG, Hanson JA, Gaestel M, Pinchuk IV, Beswick EJ. Int J Cancer. February 2016;138(3):770-775.

Nancy Joste MD

[Anal cancer screening in men who have sex with men in the multicenter AIDS Cohort Study.](#) D'Souza G, Wentz A, Wiley D, Shah N, Barrington F, Darragh T, Joste N, Plankey M, Reddy S, Breen E, Young S, Cranston R. J Acquir Immune Defic Syndr. 2016 Apr 15;71(5):570-6. doi: 10.1097/QAI.0000000000000910. PMID:26656784

[MPV17-related hepatocerebral mitochondrial DNA depletion syndrome \(MPV17-NNH\) revisited.](#) Appenzeller O, Qualls C, Kornfeld M, Joste N, Ali, A-M. eNeurologicalSci, 1 March 2016, 2:8-13

David R. Martin MD

[Dysplasia discrimination in intestinal-type neoplasia of the esophagus and colon via digital image analysis.](#) Martin DR, Braxton DR, Farris AB. *Virchows Arch.* 2016 Oct;469(4):405-15. doi: 10.1007/s00428-016-1999-5. PMID:27492044

Samuel J. Reynolds MD

[A Case of Primary Mammary Analog Secretory Carcinoma \(MASC\) of the Thyroid Masquerading as Papillary Thyroid Carcinoma: Potentially More than a One Off.](#) Reynolds S, Shaheen M, Olson G, Barry M, Wu J, Bocklage T. *Head Neck Pathol.* 2016 Sep;10(3):405-13. doi: 10.1007/s12105-016-0715-8. PubMed PMID: 27075025; PubMed Central PMCID: PMC4972767.

[Musashi-2 \(MSI2\) supports TGF- \$\beta\$ signaling and inhibits claudins to promote non-small cell lung cancer \(NSCLC\) metastasis.](#) Kudinov AE, Deneka A, Nikonova AS, Beck TN, Ahn YH, Liu X, Martinez CF, Schultz FA, Reynolds S, Yang DH, Cai KQ, Yaghmour KM, Baker KA, Egleston BL, Nicolas E, Chikwem A, Andrianov G, Singh S, Borghaei H, Serebriiskii IG, Gibbons DL, Kurie JM, Golemis EA, Boumber Y. *Proc Natl Acad Sci U S A.* 2016 Jun 21;113(25):6955-60. doi: 10.1073/pnas.1513616113. PubMed PMID: 27274057; PubMed Central PMCID: PMC4922167.

Von G. Samedi PhD MD

[Altered protein levels in the isolated extracellular matrix of failing human hearts with dilated cardiomyopathy.](#) DeAguero JL, McKown EN, Zhang L, Keirse J, Fischer EG, Samedi VG, Canan BD, Kilice A, Janssen PML, Delfín DA. *Cardiovasc Pathol.* 2017 Jan - Feb;26:12-20. doi: 10.1016/j.carpath.2016.10.001. Epub 2016 Oct 15.

Books:

Von G. Samedi and Thérèse Bocklage. [Pitfalls in Diagnostic Cytopathology with Key Differentiating Cytologic Features.](#) In the Essentials in Cytopathology Series with Momin Siddiqui as Series Editor. Springer: 2016. March

Karen S. SantaCruz MD

[A Unique Case of an Aggressive Gangliocytic Paraganlioma of the Filum Terminale.](#)

Akbik OS, Floruta C, Chohan MO, SantaCruz KS, Carlson AP. Case Rep Surg. 2016;2016:1232594. doi: 10.1155/2016/1232594. PMID:27433367 Epub 2016 Jun 28.

[Neuropathology of JC virus infection in progressive multifocal leukoencephalopathy in remission.](#)

SantaCruz KS, Roy G, Spigel J, Bearer EL. World J Virol. 2016 Feb 12;5(1):31-7. doi: 10.5501/wjv.v5.i1.31. PMID:26870672

[IgG4-Related Hypophysitis: Case Report and Literature Review.](#)

Decker L, Crawford AM, Lorenzo G, et al. SantaCruz K (December 01, 2016) Cureus 8(12): e907. doi:10.7759/cureus.907

[Chronic Traumatic Encephalopathy in Athletes Involved with High-impact Sports.](#)

Safinia C, Bershad EM, Clark HB, SantaCruz K, Alakbarova N, Suarez JI, Divani AA. J Vasc Interv Neurol. 2016 Oct;9(2):34-48. PubMed PMID: 27829969.

[Membrane lipid peroxidation in neurodegeneration: Role of thrombin and proteinase-activated receptor-1.](#)

Citron BA, Ameenuddin S, Uchida K, Suo WZ, SantaCruz K, Festoff BW. Brain Res. 2016 Apr 29.

FORENSIC PATHOLOGY

Matthew D. Cain MD

[Identifying Errors in Forensic Autopsy Reports Using a Novel Web-Based Program.](#) Cain MD, Brazelton J, Dye DW. Academic Forensic Pathology 2016 March 103-108

[Surveillance of Drug Overdoses Using Google Fusion Tables.](#) Cain MD, McGwin G, Atherton D. Academic Forensic Pathology 2016 June.

[Use of Infrared Photography to Visualize a Tattoo for Identification in Advanced Decomposition.](#) Cain MD, Roper D, Atherton D. Academic Forensic Pathology 2016 June.

Lauren Dvorscak MD

Book Chapters:

Dudley M and Dvorscak L. "[Chapter 14- Natural Deaths](#)". Forensic Medicolegal Injury and Death Investigation. Mary H Dudley. Boca Raton: CRC Press, 2017. P 155-62. Published in September 2016.

Dudley M and Dvorscak L. "[Chapter 17- Fire Deaths](#)". Forensic Medicolegal Injury and Death Investigation. Mary H Dudley. Boca Raton: CRC Press, 2017. P 177-82. Published in September 2016.

Dudley M and Dvorscak L. "[Chapter 24- Sudden Unexpected Infant Deaths](#)". Forensic Medicolegal Injury and Death Investigation. Mary H Dudley. Boca Raton: CRC Press, 2017. P 229-237. Published in September 2016.

Sarah L. Lathrop PhD DVM

[Evaluation of Non-Natural Deaths among Veterans: New Mexico Medical Examiner-Investigated Deaths, 2002-2011.](#) LeBlanc MR, Clifford CP, Lathrop SL. J Forensic Sci. 2016 Dec 21. doi: 10.1111/1556-4029.13333. [Epub ahead of print] PMID:28000209

[Comparative Evaluation of Potentially Radiolucent Projectile Components by Radiographs and Computed Tomography.](#) Miller CR, Haag M, Gerrard C, Hatch GM, Elifritz J, Simmons MC, Lathrop S, Nolte KB. J Forensic Sci. 2016 Nov;61(6):1563-1570. doi: 10.1111/1556-4029.13225.PMID:27787896

[Recognition and response to opioid overdose deaths-New Mexico, 2012.](#) Levy B, Spelke B, Paulozzi LJ, Bell JM, Nolte KB, Lathrop S, Sugerman DE, Landen M. Drug Alcohol Depend. 2016 Oct 1;167:29-35. doi: 10.1016/j.drugalcdep.2016.07.011. PMID:27507658

[Suicidal Drug Overdoses in New Mexico: A 5-year Retrospective Review.](#) Szymanski LJ, Aurelius MB, Szymanski SA, Lathrop SL. J Forensic Sci. 2016 May;61(3):661-5. doi: 10.1111/1556-4029.13014. PMID:27122402

[Infection with Pathogens Transmitted Commonly Through Food and the Effect of Increasing Use of Culture-Independent Diagnostic Tests on Surveillance--Foodborne Diseases Active Surveillance Network, 10 U.S. Sites, 2012-2015.](#) Huang JY, Henoa OL, Griffin PM, Vugia DJ, Cronquist AB, Hurd S, Tobin-D'Angelo M, Ryan P, Smith K, Lathrop S, Zansky S, Cieslak PR, Dunn J, Holt KG, Wolpert BJ, Patrick ME. MMWR Morb Mortal Wkly Rep. 2016 Apr 15;65(14):368-71. doi: 10.15585/mmwr.mm6514a2. PMID:27077946

[Blood Alcohol Concentrations in Suicide and Motor Vehicle Crash Decedents Ages 18 to 54.](#) Conner KR, Lathrop S, Caetano R, Silenzio V, Nolte KB. Alcohol Clin Exp Res. 2016 Apr;40(4):772-5. doi: 10.1111/acer.13002. PMID:26926463

[Prevalence and organ distribution of leukocyte chemotactic factor 2 amyloidosis \(ALECT2\) among decedents in New Mexico.](#) Larsen CP, Beggs ML, Wilson JD, Lathrop SL. Amyloid. 2016 Jun;23(2):119-23. doi: 10.3109/13506129.2016.1145110. PMID:26912093

[Role of the Medical Examiner in Zika Virus and Other Emerging Infections.](#) Singh VD, Lathrop SL. Arch Pathol Lab Med. 2017 Jan;141(1):82-84. doi: 10.5858/arpa.2016-0327-SA.; e-published in 2016 (Sept 8). PMID:27608262

Kurt B. Nolte MD

[Comparative Evaluation of Potentially Radiolucent Projectile Components by Radiographs and Computed Tomography.](#) Miller CR, Haag M, Gerrard C, Hatch GM, Elifritz J, Simmons MC, Lathrop S, Nolte KB. J Forensic Sci. 2016 Nov;61(6):1563-1570. doi: 10.1111/1556-4029.13225. PMID:27787896

[Self-injury Mortality in the United States in the Early 21st Century: A Comparison With Proximally Ranked Diseases.](#) Rockett IR, Lilly CL, Jia H, Larkin GL, Miller TR, Nelson LS, Nolte KB, Putnam SL, Smith GS, Caine ED. JAMA Psychiatry. 2016 Oct 1;73(10):1072-1081. doi: 10.1001/jamapsychiatry.2016.1870. PMID:27556270

[Recognition and response to opioid overdose deaths-New Mexico, 2012.](#) Levy B, Spelke B, Paulozzi LJ, Bell JM, Nolte KB, Lathrop S, Sugerman DE, Landen M. Drug Alcohol Depend. 2016 Oct 1;167:29-35. doi: 10.1016/j.drugalcdep.2016.07.011. PMID:27507658

[Blood Alcohol Concentrations in Suicide and Motor Vehicle Crash Decedents Ages 18 to 54.](#)

Conner KR, Lathrop S, Caetano R, Silenzio V, Nolte KB. Alcohol Clin Exp Res. 2016 Apr;40(4):772-5. doi: 10.1111/acer.13002. PMID:26926463

[Heavy Alcohol Use Among Suicide Decedents: Differences in Risk Across Racial-Ethnic Groups.](#)

Kaplan MS, Huguet N, McFarland BH, Caetano R, Conner KR, Nolte KB, Giesbrecht N. Psychiatr Serv. 2016 Mar;67(3):258. doi: 10.1176/appi.ps.201500494. No abstract available. PMID:26725300

[Leadership decisions influencing medicolegal death investigation: "We wear a lot of hats."](#)

Drake SA, Giardino E, Giardino A, Nolte KB. Forensic Science Policy & Management: An International Journal, 2016, 7:3-4, 51-57, DOI:10.1080/19409044.2015.1138006 January 4, 2016

Lori A. Proe DO

[Narrowing the FOXF1 distant enhancer region on 16q24.1 critical for ACDMPV.](#)

Szafranski P1, Herrera C2, Proe LA3, Coffman B3, Kearney DL4, Popek E4, Stankiewicz P1. Clin Epigenetics. 2016 Nov 3;8:112. eCollection 2016. PMID: 27822317 PMCID: PMC5093964 DOI: 10.1186/s13148-016-0278-2

Veena Singh MD MPH

[Role of the Medical Examiner in Zika Virus and Other Emerging Infections.](#)

Singh VD, Lathrop SL. Arch Pathol Lab Med. 2017 Jan;141(1):82-84. doi: 10.5858/arpa.2016-0327-SA.; e-published in 2016 (Sept 8). PMID:27608262

HEMATOPATHOLOGY

Devon Chabot-Richards MD

Book Chapters:

Chabot-Richards D, Zhang Q, Foucar K. [B-Cell Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma, Monoclonal B Lymphocytosis, and B-Cell Prolymphocytic Leukemia](#) In: Jaffe, Harris, Arber, Campo, Quintanilla-Martinez, editors. *Hematopathology, 2nd edition*, 2016, pp. 261-284. Jun 27, 2016

David R. Czuchlewski MD

[Peripheral blood findings in GM1 gangliosidosis.](#) Lynch DT, Czuchlewski DR. *Blood*. 2016 Apr 28;127(17):2161. doi: 10.1182/blood-2016-02-699215. No abstract available. PMID:28092877

[Integration of ruxolitinib into dose-intensified therapy targeted against a novel JAK2 F694L mutation in B-precursor acute lymphoblastic leukemia.](#) Mayfield JR, Czuchlewski DR, Gale JM, Matlawska-Wasowska K, Vasef MA, Nickl C, Pickett G, Ness SA, Winter SS. *Pediatr Blood Cancer*. 2016 Nov 15. doi: 10.1002/pbc.26328. [Epub ahead of print] PMID:27860260

[Targeted next-generation sequencing identifies a subset of idiopathic hypereosinophilic syndrome with features similar to chronic eosinophilic leukemia, not otherwise specified.](#) Wang SA, Tam W, Tsai AG, Arber DA, Hasserjian RP, Geyer JT, George TI, Czuchlewski DR, Foucar K, Rogers HJ, Hsi ED, Bryan Rea B, Bagg A, Dal Cin P, Zhao C, Kelley TW, Verstovsek S, Bueso-Ramos C, Orazi A. *Mod Pathol*. 2016 Aug;29(8):854-64. doi: 10.1038/modpathol.2016.75. PMID:27174585

[Myeloid Neoplasms with Germline Predisposition: A New Provisional Entity Within the World Health Organization Classification.](#) Czuchlewski DR, Peterson LC. *Surg Pathol Clin*. 2016 Mar;9(1):165-76. doi: 10.1016/j.path.2015.09.010. Review. PMID:26940275

Kathryn Foucar MD

[Lymphoma](#). Lynch DT, Foucar K. *Blood*. 2016 Jun 23;127(25):3292. doi: 10.1182/blood-2016-03-706101. No abstract available. PMID:28092871

[Connect MDS/AML: design of the myelodysplastic syndromes and acute myeloid leukemia disease registry, a prospective observational cohort study](#). Steensma DP, Abedi M, Bejar R, Cogle CR, Foucar K, Garcia-Manero G, George TI, Grinblatt D, Komrokji R, Ma X, Maciejewski J, Pollyea DA, Savona MR, Scott B, Sekeres MA, Thompson MA, Swern AS, Nifenecker M, Segrue MM, Erba H. *BMC Cancer*. 2016 Aug 19;16:652. doi: 10.1186/s12885-016-2710-6. PMID:27538433

[Targeted next-generation sequencing identifies a subset of idiopathic hypereosinophilic syndrome with features similar to chronic eosinophilic leukemia, not otherwise specified](#). Wang SA, Tam W, Tsai AG, Arber DA, Hasserjian RP, Geyer JT, George TI, Czuchlewski DR, **Foucar K**, Rogers HJ, Hsi ED, Bryan Rea B, Bagg A, Dal Cin P, Zhao C, Kelley TW, Verstovsek S, Bueso-Ramos C, Orazi A. *Mod Pathol*. 2016 Aug;29(8):854-64. doi: 10.1038/modpathol.2016.75. PMID:27174585

[The Hematologist](#) Lynch D, Foucar K. *ASH publication*, Vol. 13, Issue 4, Page 4, 2016. May 26, 2016

Books and Book Chapters:

Foucar K, Peterson L, McKenna R, Kroft S. [Armed Forces Institute of Pathology \(AFIP\) Fascicle: Atlas of Tumor Pathology, Tumors of the Bone Marrow](#), Fourth Series, ARP Press, Washington, DC: 2016 ; No publication month available, per author Dr. Foucar.

Chabot-Richards D, Zhang Q, Foucar K. *B-Cell Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma, Monoclonal B Lymphocytosis, and B-Cell Prolymphocytic Leukemia* In: Jaffe, Harris, Arber, Campo, Quintanilla-Martinez, editors. *Hematopathology, 2nd edition*, 2016, pp. 261-284. Jun 27, 2016

Chabot-Richards D, Foucar K, et al.: [Myelodysplastic/Myeloproliferative Neoplasm, Unclassifiable](#). In: *Molecular Oncology*, Vasef M; Auerbach A, Czuchlewski D, Bocklage T. AMIRSYS; 1 Har/Psc edition (2016), Section 5, Molecular Pathology of Myeloid Neoplasms, pp. 84-87. No publication month available, per author Dr. Foucar.

Vasef M, Foucar K, et al.: [Therapy-Related Myeloid Neoplasms](#). In: *Molecular Oncology*, Vasef M; Auerbach A; Czuchlewski D; Bocklage T. AMIRSYS; 1 Har/Psc edition (2016), Section 5, Molecular Pathology of Myeloid Neoplasms, pp. 134-137. No publication month available, per author Dr. Foucar.

Tracy I. George MD

[A replicable CD271+ mesenchymal stromal cell density score: bringing the dysfunctional myelodysplastic syndrome niche to the diagnostic laboratory](#). Gars E, Yousry SM, Babu D, Kurzer JH, George TI, Gratzinger D. *Leuk Lymphoma*. 2016 Nov 3:1-3. [Epub ahead of print] No abstract available. PMID:27808583

[Connect MDS/AML: design of the myelodysplastic syndromes and acute myeloid leukemia disease registry, a prospective observational cohort study.](#) Steensma DP, Abedi M, Bejar R, Cogle CR, Foucar K, Garcia-Manero G, George TI, Grinblatt D, Komrokji R, Ma X, Maciejewski J, Pollyea DA, Savona MR, Scott B, Sekeres MA, Thompson MA, Swern AS, Nifenecker M, Sugrue MM, Erba H. *BMC Cancer*. 2016 Aug 19;16:652. doi: 10.1186/s12885-016-2710-6. PMID:27538433

[Efficacy and Safety of Midostaurin in Advanced Systemic Mastocytosis.](#) Gotlib J, Kluin-Nelemans HC, George TI, Akin C, Sotlar K, Hermine O, Awan FT, Hexner E, Mauro MJ, Sternberg DW, Villeneuve M, Huntsman Labeled A, Stanek EJ, Hartmann K, Horny HP, Valent P, Reiter A. *N Engl J Med*. 2016 Jun 30;374(26):2530-41. doi: 10.1056/NEJMoa1513098. PMID:27355533

[Targeted next-generation sequencing identifies a subset of idiopathic hypereosinophilic syndrome with features similar to chronic eosinophilic leukemia, not otherwise specified.](#) Wang SA, Tam W, Tsai AG, Arber DA, Hasserjian RP, Geyer JT, George TI, Czuchlewski DR, Foucar K, Rogers HJ, Hsi ED, Bryan Rea B, Bagg A, Dal Cin P, Zhao C, Kelley TW, Verstovsek S, Bueso-Ramos C, Orazi A. *Mod Pathol*. 2016 Aug;29(8):854-64. doi: 10.1038/modpathol.2016.75. PMID:27174585

[Development of ZMYM2-FGFR1 driven AML in human CD34+ cells in immunocompromised mice.](#) Ren M, Qin H, Wu Q, Savage NM, George TI, Cowell JK. *Int J Cancer*. 2016 Aug 15;139(4):836-40. doi: 10.1002/ijc.30100. PMID:27005999

[Report on the International Society for Laboratory Hematology survey on guidelines to support clinical hematology laboratory practice.](#) CPM Hayward, KA Moffat, TI George, M Proytcheva, A Iorio. *International Journal of Laboratory Hematology* 2016;38 Suppl 1:133-8. June.

[Consensus opinion on allogeneic hematopoietic cell transplantation in advanced systemic mastocytosis.](#) C Ustun, J Gotlib, U Popat, A Artz, B Scott, M Litzaow, A Reiter, R Nakamura, HC Kluin-Nelemans, S Verstovsek, A Pardananani, J Gajewski, M-A Perales, T George, T Shore, H Baurmann, W Sperr, W Saber, V Kota, S Yavuz, V Pullarkat, J Rogosh, K Van Besien, EP Alyea, H Haglung, K Sotlar, D Gandhi, O Hermine, M Arock, H-P Horny, DD Metcalfe, HJ Deeg, S Devine, D Weisdorf, C Akin, P Valent. *Biol Blood Marrow Transplant*. 2016 Aug;22(8):1348-56. doi: 10.1016/j.bbmt.2016.04.018. Epub 2016 Apr 27.

[Advanced systemic mastocytosis: from molecular and genetic progress to clinical practice](#) C Ustun, M Arock, HC Kluin-Nelemans, A Reiter, WR Sperr, T George, H-P Horny, K Hartmann, K Sotlar, G Damaj, O Hermine, S Verstovsek, DD Metcalfe, J Gotlib, C Akin, P Valent. *Haematologica*. 2016 Oct;101(10):1133-1143.

Other publications/media

MK Harrison and TI George. [Acquired Aplastic Anemia: Somatic Mutations and Eltrombopag Take the Spotlight.](#) *The Hematologist*, Jan/Feb 2016; 13(1):10.

D Lynch and TI George. [Mutated Calreticulin Stimulates the Thrombopoietin Receptor to Drive the Development of MPN.](#) *The Hematologist*, Mar/Apr 2016; 13(2):9.

D Chabot-Richards and TI George. [Acute myeloid leukemia Minimal Residual Disease comes of age.](#) *The Hematologist*, May/June 2016; 13(3):10.

TI George, D Chabot-Richards. [Evaluation of neutrophilia. BMJ Best Practice Evaluation; bestpractice-bmj-com](#), July 4, 2016.

R Gullapalli and TI George. [The saga of Theranos: crucial lessons for clinicians and pathologists.](#) *The Hematologist*, Sept/Oct 2016;13(5):1,12-13.

TI George, R Gullapalli, and J Gotlib. [The saga of Theranos: crucial lessons for clinicians and pathologists.](#) *The Hematologist*. Podcast on August 30, 2016.

D Czuchlewski and TI George. [The WHO is new: updates to the classification of myeloid neoplasms.](#) *The Hematologist*, Sept/Oct 2016;13(5):6.

J Yan and TI George. [Refining risk stratification in relapsed childhood B lymphoblastic leukemia.](#) *The Hematologist*, Nov/Dec 2016;13(6):9.

Mohammad A. Vasef MD

[Integration of ruxolitinib into dose-intensified therapy targeted against a novel JAK2 F694L mutation in B-precursor acute lymphoblastic leukemia.](#) Mayfield JR, Czuchlewski DR, Gale JM, Matlawska-Wasowska K, Vasef MA, Nickl C, Pickett G, Ness SA, Winter SS. *Pediatr Blood Cancer*. 2016 Nov 15. doi: 10.1002/pbc.26328. [Epub ahead of print] PMID:27860260

Carla S. Wilson MD PhD

Book Chapters:

Wilson CS, Vergara-Lluri ME, Brynes RK. [Evaluation of anemia, leukopenia and thrombocytopenia](#), in *Hematopathology*, Second Edition. Jaffe ES, Arber DA, Campo E, Harris NL, Quintanilla-Martinez L. eds. Elsevier, Philadelphia, PA. 2017;195-234. Published in 2016 and copyright is 2017. Jun 27, 2016

Qian-Yun Zhang MD PhD

[A case of neuroendocrine carcinoma expressing myeloid markers by flow cytometry and review of the literature.](#) Harrison MK, Vanderjagt TJ, Zhang QY. *Cytometry B Clin Cytom*. 2016 Jun 8. doi: 10.1002/cyto.b.21386. [Epub ahead of print] PMID:27276702

LABORATORY MEDICINE

Kendall P. Crookston MD PhD

[Bivalirudin for Cardiopulmonary Bypass in the Setting of Heparin-Induced Thrombocytopenia and Combined Heart and Kidney Transplantation-Diagnostic and Therapeutic Challenges.](#)

Choxi AA, Patel PA, Augoustides JG, Benitez-Lopez J, Gutsche JT, Murad H, Rodriguez-Blanco YF, Fabbro M, Crookston KP, Gerstein NS. J Cardiothorac Vasc Anesth. 2016 Jul 9. pii: S1053-0770(16)30273-7. doi: 10.1053/j.jvca.2016.07.009. [Epub ahead of print] No abstract available. PMID:27746016

[Recruitment and Screening of Donors and the Collection, Processing, and Testing of Blood.](#)

Crookston KP, Pritchard, AE,** and Simon, TL. In Simon, TL, Snyder, EL, McCullough J, Solheim, BG, Strauss (eds): Rossi's Principles of Transfusion Medicine, 5th ed., Wiley-Blackwell & AABB Press; pp. 30 – 42. 2016. May 2016

Karissa Culbreath PhD

[Potential Ceiling Effect of Healthcare Worker Influenza Vaccination on the Incidence of Nosocomial Influenza Infection.](#)

Dionne B, Brett M, Culbreath K, Mercier RC. Infect Control Hosp Epidemiol. 2016 Jul;37(7):840-4. doi: 10.1017/ice.2016.77. PMID:27098758

Books and Book Chapters:

Culbreath, Karissa PhD, ["Daddy's Little Girl"](#), February 11, 2016, published by Create Space, ISBN/EAN13:1523792310 / 9781523792313, 34 pages, Children's book.

Ramachandra Gullapalli MD

[Influence of TP53 and CDH1 genes in hepatocellular cancer spheroid formation and culture: a model system to understand cancer cell growth mechanics.](#)

Pomo JM, Taylor RM, Gullapalli RR. Cancer Cell Int. 2016 Jun 13;16:44. doi: 10.1186/s12935-016-0318-1. PMID:27303212

R Gullapalli and TI George. [The saga of Theranos: crucial lessons for clinicians and pathologists.](#) *The Hematologist*, Sept/Oct 2016;13(5):1,12-13.

TI George, R Gullapalli, and J Gotlib. [The saga of Theranos: crucial lessons for clinicians and pathologists.](#) *The Hematologist*. Podcast on August 30, 2016.

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Foot Note:

The "UNM Department of Pathology: Faculty Publications for Calendar Year 2016, sorted by Divisions" was prepared 1.25.17 to 3.6.17 by Barbara B. Griffith, under the direction of Dr. Douglas Clark, Harvey Chair of Pathology.

Calendar Year 2016 publications were defined thus:

- Includes e-publications in 2016 and print publications in 2016
- If an article was e-published in 2015 and print published in 2016, then the article is excluded from the 2016 publication list
- Includes books and book chapters published in 2016
- Does not include abstracts
- Does not include patents