

Stanford



Gerald Berry

Richard Kempson, M.D., Professor of Surgical Pathology

CLINICAL OFFICE (PRIMARY)

- **Surgical Pathology**

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Bio

BIO

My clinical focus is on diagnostic surgical pathology with emphasis on cardiopulmonary disease, head and neck pathology and gastrointestinal pathology. My research interests include cardiothoracic transplantation, vasculitis, myocarditis, interstitial lung disease and thoracic oncology.

CLINICAL FOCUS

- Pathology and Laboratory Medicine
- Anatomic and Clinical Pathology

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Pathology
- Member, Cardiovascular Institute

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Pathology Fellowships (1991) CA
- Residency: Stanford University Pathology Residency (1989) CA
- Internship: Ottawa General Hospital (1985) Canada
- Medical Education: University of Ottawa School of Medicine (1984) Canada
- Board Certification: Anatomic Pathology, American Board of Pathology (1989)
- Board Certification: Anatomic Pathology, Royal College of Physicians and Surgeons of Canada

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Cardiopulmonary and pulmonary transplant medicine; diagnostic surgical pathology

CLINICAL TRIALS

- Microarray Analysis of Gene Expression and Identification of Progenitor Cells in Lung Carcinoma, Not Recruiting

Publications

PUBLICATIONS

- **The Histopathologic Features of Early COVID Pneumonia in a Pediatric Patient: New Insight into the Role of Macrophages** *INTERNATIONAL JOURNAL OF SURGICAL PATHOLOGY*
Bulterys, P. L., Xu, G., Pinsky, B. A., Troxell, M. L., Menke, J. R., Berry, G. J., Fernandez-Pol, S., Hazard, F. K.
2024
- **Racial Differences in Donor-Derived Cell-Free DNA and Mitochondrial DNA After Heart Transplantation, on Behalf of the GRAft Investigators.** *Circulation. Heart failure*
Shah, P., Agbor-Enoh, S., Lee, S., Andargie, T. E., Sinha, S. S., Kong, H., Henry, L., Park, W., McNair, E., Tchoukina, I., Shah, K. B., Najjar, S. S., Hsu, et al
2024: e011160
- **Higher Molecular Injury at Diagnosis of Acute Cellular Rejection Increases the Risk of Lung Allograft Failure.** *American journal of respiratory and critical care medicine*
Keller, M. B., Tian, X., Jang, M. K., Meda, R., Charya, A., Berry, G. J., Marboe, C. C., Kong, H., Ponor, I. L., Aryal, S., Orens, J. B., Shah, P., Nathan, et al
2024
- **Organizing pneumonia is associated with molecular allograft injury and the development of antibody-mediated rejection.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
Keller, M. B., Tian, X., Jang, M. K., Meda, R., Charya, A., Ozisik, D., Berry, G. J., Marboe, C. C., Kong, H., Ponor, I. L., Aryal, S., Orens, J. B., Shah, et al
2023
- **The 2022 Banff Meeting Lung Report.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Pavlisko, E. N., Adam, B. A., Berry, G. J., Calabrese, F., Cortes-Santiago, N., Glass, C. H., Goddard, M., Greenland, J. R., Kreisel, D., Levine, D. J., Martinu, T., Verleden, S. E., Sam, et al
2023
- **Neuroendocrine metastasis to the thyroid from unknown primary and extrathyroidal disease response to peptide receptor radionuclide therapy.** *Radiology case reports*
Khessib, T., Khessib, S., Berry, G., Aparici, M.
2023; 18 (11): 3945-3948
- **Report of the 2022 Banff Heart Concurrent: Focus on Non-HLA Antibodies in Rejection and the Pathology of "Mixed" Rejection.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Fedrigo, M., Berry, G. J., Coutance, G., Reed, E. F., Lin, C. Y., Giarraputo, A., Kransdorf, E., Thaunat, O., Goddard, M., Angelini, A., Neil, D. A., Bruneval, P., Duong Van Huyen, et al
2023
- **Stem-like CD4+ T cells in perivascular tertiary lymphoid structures sustain autoimmune vasculitis.** *Science translational medicine*
Sato, Y., Jain, A., Ohtsuki, S., Okuyama, H., Sturmlechner, I., Takashima, Y., Le, K. C., Bois, M. C., Berry, G. J., Warrington, K. J., Goronzy, J. J., Weyand, C. M.
2023; 15 (712): eadh0380
- **Giomangiopericytoma Presenting as a Middle Ear Mass.** *The Laryngoscope*
Liu, G. S., Berry, G. J., Soltys, S. G., Blevins, N. H.
2023
- **Tracheal stenosis and airway complications in the Coronavirus Disease-19 era.** *Annals of thoracic surgery short reports*
Krishnan, A., Guenthart, B. A., Choi, A., Trope, W., Berry, G. J., Pinezich, M. R., Vunjak-Novakovic, G., Shaller, B., Sung, C. K., Liou, D. Z., Damrose, E. J., Lui, N. S.
2023
- **ATTR Variant Amyloidosis in Patients with Dysphagia** *SURGERIES*
Ng, C., Berry, G. J., Damrose, E. J.
2023; 4 (2): 275-282

- **Severe Diarrhea and Weight Loss Due to Protein-Losing Enteropathy: Don't Pass Up the PAS Stain.** *Digestive diseases and sciences*
Yeoh, A., Kulkarni, C., Ryan, E., Berry, G., Triadafilopoulos, G.
2023
- **Diffuse Panbronchiolitis in a Patient With Ulcerative Colitis Treated With Ustekinumab.** *ACG case reports journal*
Marmor, M., Berry, G., Raj, R.
2023; 10 (5): e01062
- **Deficiency of the CD155-CD96 immune checkpoint controls IL-9 production in giant cell arteritis.** *Cell reports. Medicine*
Ohtsuki, S., Wang, C., Watanabe, R., Zhang, H., Akiyama, M., Bois, M. C., Maleszewski, J. J., Warrington, K. J., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2023; 4 (4): 101012
- **Remodeling valve-sparing pulmonary root replacement repair of giant pulmonary artery aneurysm.** *JTCVS techniques*
Paulsen, M. J., Aranda-Michel, E. C., Berry, G. J., Woo, Y. J.
2023; 18: 60-62
- **OPTN required SARS-CoV-2 lower respiratory testing for lung donors: Striking the balance.** *Transplant infectious disease : an official journal of the Transplantation Society*
Booker, S. E., Jett, C., Fox, C., Anesi, J. A., Berry, G. J., Dunn, K. E., Fisher, C. E., Goldman, J. D., Ho, C., Kittleson, M., Lee, D. H., Levine, D. J., Marboe, et al
2023: e14048
- **alphavbeta6 Integrin Positron Emission Tomography of Lung Fibrosis in Idiopathic Pulmonary Fibrosis and Long-COVID.** *American journal of respiratory and critical care medicine*
Kimura, R. H., Sharifi, H., Shen, B., Berry, G. J., Guo, H. H.
2023
- **Transplant of organs from donors with positive SARS-CoV-2 nucleic acid testing: A report from the organ procurement and transplantation network ad hoc disease transmission advisory committee.** *Transplant infectious disease : an official journal of the Transplantation Society*
Goldman, J. D., Pouch, S. M., Woolley, A. E., Booker, S. E., Jett, C. T., Fox, C., Berry, G. J., Dunn, K. E., Ho, C. S., Kittleson, M., Lee, D. H., Levine, D. J., Marboe, et al
2023: e14013
- **Resection of a synovial cell sarcoma by cardiac autotransplantation: A case report.** *JTCVS techniques*
Mullis, D. M., Zhu, Y., Guenthart, B. A., Bonham, S. A., Trope, W. L., Berry, G. J., Woo, Y. J., MacArthur, J. W.
2022; 16: 123-127
- **Late-Onset Immunotherapy-Induced Myocarditis 2 Years After Checkpoint Inhibitor Initiation.** *JACC. CardioOncology*
Nguyen, A. T., Berry, G. J., Witteles, R. M., Le, D. T., Wu, S. M., Fisher, G. A., Zhu, H.
2022; 4 (5): 727-730
- **Limited Aortic Intimal Tears: CT Imaging Features and Clinical Characteristics.** *Radiology. Cardiothoracic imaging*
Madani, M. H., Turner, V. L., Hallett, R. L., Willemink, M. J., Murillo, H., Chin, A. S., Berry, G. J., Fleischmann, D.
2022; 4 (6): e220155
- **Clinical features and allograft failure rates of pulmonary antibody-mediated rejection categories.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
Charya, A. V., Ponor, I. L., Cochrane, A., Levine, D., Philogene, M., Fu, Y. P., Jang, M. K., Kong, H., Shah, P., Bon, A. M., Krishnan, A., Mathew, J., Luikart, et al
2022
- **De Novo Diagnosis of Lymphocytic Colitis After SARS-CoV-2 Vaccination** *ACG CASE REPORTS JOURNAL*
Lee, P., Wei, M. T., Gubatan, J., Forgo, E., Berry, G. J., Verma, R., Friedland, S.
2022; 9 (9)
- **De Novo Diagnosis of Lymphocytic Colitis After SARS-CoV-2 Vaccination.** *ACG case reports journal*
Lee, P., Wei, M. T., Gubatan, J., Forgó, E., Berry, G. J., Verma, R., Friedland, S.
2022; 9 (9): e00849
- **SARS-CoV-2 Brain Regional Detection, Histopathology, Gene Expression, and Immunomodulatory Changes in Decedents with COVID-19.** *Journal of neuropathology and experimental neurology*
Serrano, G. E., Walker, J. E., Tremblay, C., Piras, I. S., Huentelman, M. J., Belden, C. M., Goldfarb, D., Shprecher, D., Atri, A., Adler, C. H., Shill, H. A., Driver-Dunckley, E., Mehta, et al

2022

- **Lung allograft standardized histological analysis (LASHA) template: A research consensus proposal.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
Calabrese, F., Roden, A. C., Pavlisko, E., Lunardi, F., Neil, D., Adam, B., Hwang, D., Goddard, M., Berry, G. J., Ivanovic, M., Thusen, J. v., Gibault, L., Lin, et al 2022
- **Hyperactivity of the CD155 immune checkpoint suppresses anti-viral immunity in patients with coronary artery disease.** *Nature cardiovascular research*
Zhao, T. V., Hu, Z., Ohtsuki, S., Jin, K., Wu, B., Berry, G. J., Frye, R. L., Goronzy, J. J., Weyand, C. M.
2022; 1 (7): 634-648
- **Circulating microRNAs in cellular and antibody-mediated heart transplant rejection.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
Shah, P., Agbor-Enoh, S., Bagchi, P., deFilippi, C. R., Mercado, A., Diao, G., Morales, D. J., Shah, K. B., Najjar, S. S., Feller, E., Hsu, S., Rodrigo, M. E., Lewsey, et al 2022
- **The transcription factor RFX5 coordinates antigen-presenting function and resistance to nutrient stress in synovial macrophages.** *Nature metabolism*
Hu, Z., Zhao, T. V., Huang, T., Ohtsuki, S., Jin, K., Goronzy, I. N., Wu, B., Abdel, M. P., Bettencourt, J. W., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2022
- **Comparison of donor-derived cell-free DNA between single vs. double lung transplant recipients.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Keller, M. B., Meda, R., Fu, S., Yu, K., Jang, M. K., Charya, A., Berry, G. J., Marboe, C. C., Kong, H., Luikart, H., Ponor, I. L., Shah, P. D., Khush, et al 2022
- **Benign Ectopic Thyroid in the Lateral (Level II) Neck Compartment** *CUREUS JOURNAL OF MEDICAL SCIENCE*
Liu, G. S., Berry, G. J., Desai, K., Megwatu, U. C.
2022; 14 (2)
- **Ultra-Rapid Nanopore Whole Genome Genetic Diagnosis of Dilated Cardiomyopathy in an Adolescent With Cardiogenic Shock.** *Circulation. Genomic and precision medicine*
Gorzynski, J. E., Goenka, S. D., Shafin, K., Jensen, T. D., Fisk, D. G., Grove, M. E., Spiteri, E., Pesout, T., Monlong, J., Bernstein, J. A., Ceresnak, S., Chang, P., Christle, et al
2022: CIRCGEN121003591
- **Benign Ectopic Thyroid in the Lateral (Level II) Neck Compartment.** *Cureus*
Liu, G. S., Berry, G. J., Desai, K., Megwatu, U. C.
2022; 14 (2): e22140
- **Age as a risk factor in vasculitis.** *Seminars in immunopathology*
Gloor, A. D., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2022
- **Regulatory T Cells in Autoimmune Vasculitis.** *Frontiers in immunology*
Jin, K., Parreau, S., Warrington, K. J., Koster, M. J., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2022; 13: 844300
- **Higher levels of allograft injury in black patients early after heart transplantation.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*
Doshi, A., Shah, K. B., Agbor-Enoh, S., Tushak, Z., Garcia, V., Kong, H., Jang, M. K., Hsu, S., Feller, E. D., Rodrigo, M. E., Najjar, S. S., Tunc, I., Yang, et al 1800
- **Correlation Between Microvascular Inflammation in Endomyocardial Biopsies and Rejection Transcripts, Donor-specific Antibodies, and Graft Dysfunction in Antibody-mediated Rejection.** *Transplantation*
Coutance, G., Zouhry, I., Racape, M., Drieux, F., Vially, P., Rouvier, P., Francois, A., Chenard, M., Toquet, C., Rabant, M., Berry, G. J., Angelini, A., Bruneval, et al 1800
- **Mono- and Biallelic Protein-Truncating Variants in Alpha-Actinin 2 Cause Cardiomyopathy Through Distinct Mechanisms.** *Circulation. Genomic and precision medicine*

Lindholm, M. E., Jimenez-Morales, D., Zhu, H., Seo, K., Amar, D., Zhao, C., Raja, A., Madhvani, R., Abramowitz, S., Espenel, C., Sutton, S., Caleshu, C., Berry, et al
2021; CIRCGEN121003419

• **RNA splicing programs define tissue compartments and cell types at single-cell resolution** *ELIFE*

Olivieri, J., Dehghannasiri, R., Wang, P. L., Jang, S., de Morree, A., Tan, S. Y., Ming, J., Wu, A., Consortium, T., Quake, S. R., Krasnow, M. A., Salzman, J.
2021; 10

• **Response by Shah et al to Letter Regarding Article, "Cell-Free DNA to Detect Heart Allograft Acute Rejection".** *Circulation*

Shah, P., Agbor-Enoh, S., Tunc, I., Hsu, S., Russell, S., Feller, E., Shah, K., Rodrigo, M. E., Najjar, S. S., Kong, H., Pirooznia, M., Fideli, U., Bikineyeva, et al
2021; 144 (10): e198-e199

• **ISHLT consensus document on lung transplantation in patients with connective tissue disease: Part I: Epidemiology, assessment of extrapulmonary conditions, candidate evaluation, selection criteria, and pathology statements.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*

Crespo, M. M., Lease, E. D., Sole, A., Sandorfi, N., Snyder, L. D., Berry, G. J., Pavec, J. L., Venado, A. E., Cifrian, J. M., Goldberg, H., Dilling, D. F., Gries, C., Nair, et al
2021

• **Mammary Lobular Carcinoma-Like Salivary Gland Carcinoma: Report of a Rare Case.** *Head and neck pathology*

Lei, L., Van Staalduin, E., Troxell, M., Ozawa, M. G., Zeineh, M., Berry, G.
2021

• **Donor-derived cell-free DNA accurately detects acute rejection in lung transplant patients, a multicenter cohort study.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*

Jang, M. K., Tunc, I., Berry, G. J., Marboe, C., Kong, H., Keller, M. B., Shah, P. D., Timofte, I., Brown, A. W., Ponor, I. L., Mutebi, C., Philogene, M. C., Yu, et al
2021

• **Cell-Free DNA to Detect Heart Allograft Acute Rejection.** *Circulation*

Agbor-Enoh, S., Shah, P., Tunc, I., Hsu, S., Russell, S., Feller, E., Shah, K., Rodrigo, M. E., Najjar, S. S., Kong, H., Pirooznia, M., Fideli, U., Bikineyeva, et al
2021

• **Global analysis of shared T cell specificities in human non-small cell lung cancer enables HLA inference and antigen discovery.** *Immunity*

Chiou, S. H., Tseng, D. n., Reuben, A. n., Mallajosyula, V. n., Molina, I. S., Conley, S. n., Wilhelmy, J. n., McSween, A. M., Yang, X. n., Nishimiya, D. n., Sinha, R. n., Nabat, B. Y., Wang, et al
2021; 54 (3): 586–602.e8

• **First lung and kidney multi-organ transplant following COVID-19 Infection.** *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*

Guenthart, B. A., Krishnan, A., Alassar, A., Madhok, J., Kakol, M., Miller, S., Cole, S. P., Rao, V. K., Acerro, N. M., Hill, C. C., Cheung, C., Jackson, E. C., Feinstein, et al
2021

• **Metabolic Control of Autoimmunity and Tissue Inflammation in Rheumatoid Arthritis.** *Frontiers in immunology*

Qiu, J., Wu, B., Goodman, S. B., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2021; 12: 652771

• **Examination of factors associated with lymph node metastases in lung carcinoids: Results from a single institution retrospective cohort study.** *Lung cancer (Amsterdam, Netherlands)*

Pathipati, M. P., Yohannan, T. K., Tian, L. n., Hornbacker, K. n., Benson, J. A., Berry, G. J., Lui, N. S., Kunz, P. L., Padda, S. K.
2021

• **Deep learning model for the prediction of microsatellite instability in colorectal cancer: a diagnostic study** *LANCET ONCOLOGY*

Yamashita, R., Long, J., Longacre, T., Peng, L., Berry, G., Martin, B., Higgins, J., Rubin, D. L., Shen, J.
2021; 22 (1): 132–41

• **Angiotensin-converting enzyme 2 (ACE2) expression increases with age in patients requiring mechanical ventilation.** *PLoS one*

Baker, S. A., Kwok, S. n., Berry, G. J., Montine, T. J.
2021; 16 (2): e0247060

• **Deep learning model for the prediction of microsatellite instability in colorectal cancer: a diagnostic study.** *The Lancet. Oncology*

Yamashita, R. n., Long, J. n., Longacre, T. n., Peng, L. n., Berry, G. n., Martin, B. n., Higgins, J. n., Rubin, D. L., Shen, J. n.
2021; 22 (1): 132–41

- **A molecular cell atlas of the human lung from single-cell RNA sequencing.** *Nature*
Travaglini, K. J., Nabhan, A. N., Penland, L., Sinha, R., Gillich, A., Sit, R. V., Chang, S., Conley, S. D., Mori, Y., Seita, J., Berry, G. J., Shrager, J. B., Metzger, et al
2020
- **Two Cases of Pulmonary Tumor Thrombotic Microangiopathy Associated with ROS1-Rearranged Non-Small-Cell Lung Cancer.** *Clinical lung cancer*
Shah, A. T., Bernardo, R. J., Berry, G. J., Kudelko, K., Wakelee, H. A.
2020
- **NOTCH-induced rerouting of endosomal trafficking disables regulatory T-cells in vasculitis.** *The Journal of clinical investigation*
Jin, K., Wen, Z., Wu, B., Zhang, H., Qiu, J., Wang, Y., Warrington, K. J., Berry, G., Goronzy, J. J., Weyand, C. M.
2020
- **Donor Derived Hepatitis B Virus Infection: Analysis of the OPTN/UNOS Ad Hoc Disease Transmission Advisory Committee.** *Transplant infectious disease : an official journal of the Transplantation Society*
Theodoropoulos, N. M., La Hoz, R. M., Wolfe, C., Vece, G., Bag, R., Berry, G. J., Bucio, J., Danziger-Isakov, L., Florescu, D. F., Goldberg, D., Ho, C., Lilly, K., Malinis, et al
2020: e13458
- **Pathogenesis of Giant Cell Arteritis and Takayasu Arteritis-Similarities and Differences.** *Current rheumatology reports*
Watanabe, R., Berry, G. J., Liang, D. H., Goronzy, J. J., Weyand, C. M.
2020; 22 (10): 68
- **Dysphagia and Dysphonia, a Pairing of Symptoms Caused by an Unusual Pair of Diseases: Castleman's Disease and Myasthenia Gravis.** *The Annals of otology, rhinology, and laryngology*
Abdelmeguid, A., Rojansky, R., Berry, G. J., Dewan, K.
2020: 3489420949581
- **The XVth Banff Conference on Allograft Pathology The Banff Workshop Heart Report: Improving the Diagnostic Yield from Endomyocardial Biopsies and Quilty Effect Revisited.** *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*
Duong Van Huyen, J., Fedrigo, M., Fishbein, G. A., Leone, O., Neil, D., Marboe, C., Peyster, E., von der Thusen, J., Loupy, A., Mengel, M., Revelo, M. P., Adam, B., Bruneval, et al
2020
- **Integrating genomic features for non-invasive early lung cancer detection.** *Nature*
Chabon, J. J., Hamilton, E. G., Kurtz, D. M., Esfahani, M. S., Moding, E. J., Stehr, H., Schroers-Martin, J., Nabet, B. Y., Chen, B., Chaudhuri, A. A., Liu, C. L., Hui, A. B., Jin, et al
2020; 580 (7802): 245-251
- **Integrating genomic features for non-invasive early lung cancer detection** *NATURE*
Chabon, J. J., Hamilton, E. G., Kurtz, D. M., Esfahani, M. S., Moding, E. J., Stehr, H., Schroers-Martin, J., Nabet, B. Y., Chen, B., Chaudhuri, A. A., Liu, C., Hui, A. B., Jin, et al
2020
- **Employing Bronchoscopic Lung Cryobiopsy and a Genomic Classifier in the Multidisciplinary Diagnosis of Diffuse Interstitial Lung Diseases.** *Chest*
Kheir, F. n., Alkhatib, A. n., Berry, G. J., Daroca, P. n., Diethelm, L. n., Rampolla, R. n., Saito, S. n., Smith, D. L., Weill, D. n., Bateman, M. n., Abdelghani, R. n., Lasky, J. A.
2020
- **Impact of a deep learning assistant on the histopathologic classification of liver cancer.** *NPJ digital medicine*
Kiani, A. n., Uyumazturk, B. n., Rajpurkar, P. n., Wang, A. n., Gao, R. n., Jones, E. n., Yu, Y. n., Langlotz, C. P., Ball, R. L., Montine, T. J., Martin, B. A., Berry, G. J., Ozawa, et al
2020; 3: 23
- **Classifying non-small cell lung cancer types and transcriptomic subtypes using convolutional neural networks.** *Journal of the American Medical Informatics Association : JAMIA*
Yu, K. H., Wang, F. n., Berry, G. J., Ré, C. n., Altman, R. B., Snyder, M. n., Kohane, I. S.

2020; 27 (5): 757–69

● **Impact of a deep learning assistant on the histopathologic classification of liver cancer.** *NPJ digital medicine*

Kiani, A. n., Uyumazturk, B. n., Rajpurkar, P. n., Wang, A. n., Gao, R. n., Jones, E. n., Yu, Y. n., Langlotz, C. P., Ball, R. L., Montine, T. J., Martin, B. A., Berry, G. J., Ozawa, et al
2020; 3 (1): 23

● **Cellular Signaling Pathways in Medium and Large Vessel Vasculitis.** *Frontiers in immunology*

Watanabe, R., Berry, G. J., Liang, D. H., Goronzy, J. J., Weyand, C. M.
2020; 11: 587089

● **Radiology-pathology Correlation in Recovered COVID-19, Demonstrating Organizing Pneumonia.** *American journal of respiratory and critical care medicine*

Pogatchnik, B. P., Swenson, K. E., Sharifi, H. n., Bedi, H. n., Berry, G. J., Guo, H. H.
2020

● **Targeted Treatment of Multiple Primary Lung Cancers Harboring Distinct EGFR or RET Alterations: A Case Report.** *Clinical lung cancer*

Aredo, J. V., Diehn, M. n., Berry, G. J., Wakelee, H. A.
2020

● **Innate and Adaptive Immunity in Giant Cell Arteritis.** *Frontiers in immunology*

Akiyama, M. n., Ohtsuki, S. n., Berry, G. J., Liang, D. H., Goronzy, J. J., Weyand, C. M.
2020; 11: 621098

● **Targeted deep sequencing of cell-free DNA in serous body cavity fluids with malignant, suspicious, and benign cytology.** *Cancer cytopathology*

Yang, S., Mooney, K. L., Libiran, P., Jones, C. D., Joshi, R., Lau, H. D., Stehr, H., Berry, G. J., Zehnder, J. L., Long, S. R., Kong, C. S., Kunder, C. A.
2019

● **GM-CSF Is a Pro-Inflammatory Cytokine in Experimental Vasculitis of Medium and Large Arteries**

Watanabe, R., Zhang, H., Maeda, T., Akiyama, M., Gandhi, R., Paolini, J., Berry, G., Weyand, C.
WILEY.2019

● **Loss-of-function of the DNA Repair Nuclease MRE11A Induces Mitochondrial Failure and Tissue Inflammation in Rheumatoid Arthritis**

Li, Y., Shen, Y., Jin, K., Wen, Z., Cao, W., Wu, B., Wen, R., Tian, L., Berry, G., Goronzy, J., Weyand, C.
WILEY.2019

● **Metabolic Signatures of Pathogenic T Cells in Medium and Large Vessel Vasculitis**

Akiyama, M., Zhang, H., Watanabe, R., Maeda, T., Berry, G., Goronzy, J., Weyand, C.
WILEY.2019

● **Cytokines, growth factors and proteases in medium and large vessel vasculitis** *CLINICAL IMMUNOLOGY*

Weyand, C. M., Watanabe, R., Zhang, H., Akiyama, M., Berry, G. J., Goronzy, J. J.
2019; 206: 33–41

● **NHLBI-SPONSORED PROSPECTIVE STUDY TO VALIDATE THE USE OF DONOR-DERIVED CELL-FREE DNA TO DETECT LUNG-TRANSPLANT REJECTION - INTERIM RESULTS**

Agbor, S., Berry, G., Marboe, C., Tunc, I., Jackson, A., Shah, P., Fideli, U., Timofte, I., Brown, A. W., Iacono, A., Nathan, S., Jang, M., Orens, et al
ELSEVIER SCIENCE INC.2019: 25–26

● **The DNA Repair Nuclease MRE11A Functions as a Mitochondrial Protector and Prevents T Cell Pyroptosis and Tissue Inflammation.** *Cell metabolism*

Li, Y., Shen, Y., Jin, K., Wen, Z., Cao, W., Wu, B., Wen, R., Tian, L., Berry, G. J., Goronzy, J. J., Weyand, C. M.
2019

● **CD28 AS A POTENTIAL THERAPEUTIC TARGET FOR GIANT CELL ARTERITIS**

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