



Brian Patrick Pogatchnik

Clinical Associate Professor, Radiology

CLINICAL OFFICE (PRIMARY)

- Department of Radiology CV Imaging Division
500 Pasteur Dr M-186
MC 5659
Stanford, CA 94305
Tel (650) 721-8950 Fax (650) 725-7296

Bio

CLINICAL FOCUS

- Diagnostic Radiology

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Radiology

PROFESSIONAL EDUCATION

- Medical Education: University of Minnesota School of Medicine (2014) MN
- Board Certification: Diagnostic Radiology, American Board of Radiology (2021)
- Fellowship: Stanford University Radiology Fellowships (2020) CA
- Residency: University of Minnesota (2019) MN
- Internship: Hennepin County Medical Center (2015) MN

Publications

PUBLICATIONS

- **Prevalence of Coronary Artery Involvement in IgG4-Related Disease Detected by Non-Gated Cross-Sectional Imaging**
Baker, M., Taylor, L., Siddiqi, H., Hong, J., Pogatchnik, B.
WILEY.2025: 2288-2290
- **Transcatheter Aortic Valve Replacement in Patients With Interventricular Membranous Septal Aneurysms.** *JACC. Case reports*
Theriault-Lauzier, P., Dawson, L. P., Wong, C. C., Sharma, R. P., Fearon, W. F., Kang, G., MacArthur, J. W., Pogatchnik, B. P., Krishnam, M. S., Yeung, A. C.
2025; 30 (1): 102715
- **Transcatheter Valve Replacement in Severe Tricuspid Regurgitation.** *The New England journal of medicine*
Hahn, R. T., Makkar, R., Thourani, V. H., Makar, M., Sharma, R. P., Haeffele, C., Davidson, C. J., Narang, A., O'Neill, B., Lee, J., Yadav, P., Zahr, F., Chadderdon, et al
2024

- **Volumetric Analysis: Effect on Diagnosis and Management of Indeterminate Solid Pulmonary Nodules in Routine Clinical Practice.** *Journal of computer assisted tomography*
Lim, R. S., Rosenberg, J., Willemink, M. J., Cheng, S. N., Guo, H. H., Hollett, P. D., Lin, M. C., Madani, M. H., Martin, L., Pogatchnik, B. P., Pohlen, M., Shen, J., Tsai, et al
2024
- **Pulmonary transplant complications: a radiologic review.** *Journal of cardiothoracic surgery*
Friedlander, S., Pogatchnik, B., Furuya, Y., Allen, T.
2024; 19 (1): 270
- **A case report of successful primary percutaneous coronary intervention to an occluded anomalous left main coronary artery arising from the right coronary sinus.** *European heart journal. Case reports*
Wong, C. C., Pogatchnik, B. P., Clark, D. E., Sharma, R. P.
2024; 8 (4): ytae192
- **Editorial for "4D Flow Cardiac MR in Primary Mitral Regurgitation".** *Journal of magnetic resonance imaging : JMRI*
Ma, L., Pogatchnik, B.
2024
- **Computed Tomography Planning for Transcatheter Tricuspid Valve Interventions.** *Seminars in roentgenology*
Yang, I. Y., Pogatchnik, B. P.
2024; 59 (1): 87-102
- **Percutaneous Treatment of an Aorto-Right Ventricular Fistula Following Balloon-Expandable Transcatheter Aortic Valve Replacement.** *JACC. Case reports*
Dowling, C., Haeffele, C., Pogatchnik, B. P., Sharma, R. P.
2023; 18: 101906
- **Immediate and Follow-up Imaging Findings after Cone-Beam CT-guided Transbronchial Lung Cryobiopsy.** *Radiology. Cardiothoracic imaging*
Pogatchnik, B. P., Swenson, K. E., Duong, D. K., Shaller, B., Bedi, H., Guo, H. H.
2023; 5 (2): e220149
- **Lung abscess and empyema in a heart transplant recipient from Thailand.** *Transplant infectious disease : an official journal of the Transplantation Society*
Bruminhent, J., Lopez-Medrano, F., Pogatchnik, B. P., Nascimento, E., Namsiripongpan, W., Yingchoncharoen, T., Ngodngamthaweesuk, M., Sukprapruet, A., Naratreekoon, B., Rodriguez-Goncer, I., Hernandez, A., Polanco, N., Aguado, et al
2022
- **Update on CT Imaging of Left Ventricular Assist Devices and Associated Complications** *CURRENT CARDIOVASCULAR IMAGING REPORTS*
Velangi, P. S., Agdamag, A. C., Nijjar, P. S., Pogatchnik, B., Nijjar, P. S.
2022
- **Coronary Artery Disease in a Young Adult With Unilateral Moyamoya Disease.** *Journal of the Society for Cardiovascular Angiography & Interventions*
Stathogiannis, K. E., Pogatchnik, B. P., Steinberg, G. K., Sharma, R. P.
2022; 1 (6): 100459
- **The RSNA International COVID-19 Open Annotated Radiology Database (RICORD).** *Radiology*
Tsai, E. B., Simpson, S., Lungren, M., Hershman, M., Roshkovan, L., Colak, E., Erickson, B. J., Shih, G., Stein, A., Kalpathy-Cramer, J., Shen, J., Hafez, M., John, et al
2021: 203957
- **Observational Supervision for Medical Image Classification Using Gaze Data**
Saab, K., Hooper, S. M., Sohoni, N. S., Parmar, J., Pogatchnik, B., Wu, S., Dunnmon, J. A., Zhang, H. R., Rubin, D., Re, C.
edited by DeBrijne, M., Cattin, P. C., Cotin, S., Padoy, N., Speidel, S., Zheng, Y., Essert, C.
SPRINGER INTERNATIONAL PUBLISHING AG.2021: 603-614
- **Dramatic Case of Paradoxical Embolism.** *Radiology. Cardiothoracic imaging*
Pogatchnik, B. P., Fleischmann, D.

2020; 2 (4): e200360

- **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