

Stanford



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CLINICAL OFFICE (PRIMARY)

- **Medicine**

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Bio

CLINICAL FOCUS

- Internal Medicine

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine

PROFESSIONAL EDUCATION

- Board Certification: Internal Medicine, American Board of Internal Medicine (2023)
- Residency: Stanford University Internal Medicine Residency (2023) CA
- Medical Education: Yale University School of Medicine (2020) CT

Publications

PUBLICATIONS

- **Drivers of prognosis and clinical trajectories differ between COVID and non-COVID acute hypoxic respiratory failure.** *PloS one*
Pienkos, S., Moore, A. R., Roque, J., Jensen, A., Pacheco-Navarro, A., Lebold, K. M., Parmer-Chow, C., Sanchez, P. A., Morin, H., O'Donnell, C., Ramaswamy, T., Collins, W., Wilson, et al
2025; 20 (12): e0339604
- **Limited echocardiogram acquisition by novice clinicians aided with deep learning: A randomized controlled trial.** *Biology methods & protocols*
Kumar, A., Baum, E., Parmer-Chow, C., Kugler, J.
2025; 10 (1): bpaf083
- **Association between emergency department disposition and mortality in patients with COVID-19 acute respiratory distress syndrome.** *Journal of the American College of Emergency Physicians open*
Lebold, K. M., Moore, A. R., Sanchez, P. A., Pacheco-Navarro, A. E., O'Donnell, C., Roque, J., Parmer, C., Pienkos, S., Levitt, J., Collins, W. J., Rogers, A. J., Wilson, J. G.
2024; 5 (3): e13192
- **DON'T GET LOST IN TRANSLATION: IMPROVING CARE OF PATIENTS WITH LIMITED ENGLISH PROFICIENCY (LEP)**
Wang, S., Caton, J., Parmer-Chow, C. M., Parker, J.

SPRINGER.2024: S987

● **LANGUAGE EQUITY NOW: A CURRICULAR NEED IN GRADUATE MEDICAL EDUCATION**

Parmer-Chow, C. M., Parker, J., Wang, S.

SPRINGER.2024: S855-S856

● **Right Ventricular Dysfunction Patterns Among Patients with COVID-19 in the Intensive Care Unit - a Retrospective Cohort Analysis.** *Annals of the American Thoracic Society*

Sanchez, P. A., O'Donnell, C. T., Francisco, N., Santana, E. J., Moore, A. R., Pacheco-Navarro, A., Roque, J., Lebold, K. M., Parmer, C. M., Pienkos, S. M., Celestin, B. E., Levitt, J. E., Collins, et al

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● **Obeticholic Acid Decreases Intestinal Content of Enterococcus in Rats With Cirrhosis and Ascites** *HEPATOLOGY COMMUNICATIONS*

Yan, K., Hung, A., Parmer, C., Yang, H., Jain, D., Lim, B., Goodman, A. L., Garcia-Tsao, G.

2021; 5 (9): 1507-1517

● **Fine needle aspiration cytology of peripancreatic myelolipoma** *DIAGNOSTIC CYTOPATHOLOGY*

Huang, Q., Parmer, C., Muniraj, T., Aslanian, H. R., Cai, G.

2020; 48 (5): 491-493

● **Skeletal muscle expression of adipose-specific phospholipase in peripheral artery disease.** *Vascular medicine (London, England)*

Parmer, C. n., De Sousa-Coelho, A. L., Cheng, H. S., Daher, G. n., Burkart, A. n., Dreyfuss, J. M., Pan, H. n., Prenner, J. C., Keilson, J. M., Pande, R. n., Henkin, S. n., Feinberg, M. W., Patti, et al

2020: 1358863X20947467

● **Resolvin D2 Enhances Postischemic Revascularization While Resolving Inflammation** *CIRCULATION*

Zhang, M. J., Sansbury, B. E., Hellmann, J., Baker, J. F., Guo, L., Parmer, C. M., Prenner, J. C., Conklin, D. J., Bhatnagar, A., Creager, M. A., Spite, M.

2016; 134 (9): 666-680

● **Atazanavir improves cardiometabolic measures but not vascular function in patients with long-standing type 1 diabetes mellitus** *ACTA DIABETOLOGICA*

Milian, J., Goldfine, A. B., Zuflacht, J. P., Parmer, C., Beckman, J. A.

2015; 52 (4): 709-715

● **New Insights into the Role of Plg-R-KT in Macrophage Recruitment** *INTERNATIONAL REVIEW OF CELL AND MOLECULAR BIOLOGY, VOL 309*

Miles, L. A., Lighvani, S., Baik, N., Parmer, C. M., Khaldoyanidi, S., Mueller, B. M., Parmer, R. J.

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2014; 309: 259-302

● **The Plasminogen Receptor, Plg-R-KT, and Macrophage Function** *JOURNAL OF BIOMEDICINE AND BIOTECHNOLOGY*

Miles, L. A., Lighvani, S., Baik, N., Andronicos, N. M., Chen, E. I., Parmer, C. M., Khaldoyanidi, S., Diggs, J. E., Kiosses, W. B., Kamps, M. P., Yates, J. R., Parmer, R. J.

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● **Proteomics-based discovery of a novel, structurally unique, and developmentally regulated plasminogen receptor, Plg-R-KT, a major regulator of cell surface plasminogen activation** *BLOOD*

Andronicos, N. M., Chen, E. I., Baik, N., Bai, H., Parmer, C. M., Kiosses, W. B., Kamps, M. P., Yates, J. R., Parmer, R. J., Miles, L. A.

2010; 115 (7): 1319-1330