

# Stanford

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## Margaret Zhou

Instructor, Medicine - Gastroenterology & Hepatology

### CLINICAL OFFICE (PRIMARY)

- **Gastroenterology and Hepatology**

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### Bio

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### CLINICAL FOCUS

- Gastroenterology

### ACADEMIC APPOINTMENTS

- Instructor, Medicine - Gastroenterology & Hepatology

### PROFESSIONAL EDUCATION

- Board Certification: Gastroenterology, American Board of Internal Medicine (2023)
- Fellowship: Stanford University Gastroenterology Fellowship (2023) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (2020)
- Residency: New York Presbyterian Columbia Campus Internal Medicine Residency (2020) NY
- Medical Education: University of California at San Francisco School of Medicine (2017) CA
- MD, University of California, San Francisco (2017)
- Bachelor of Science, Stanford University , Biological Sciences (2013)

### Publications

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### PUBLICATIONS

- **Prevalence of Gastric Precursor Lesions in Countries with Differential Gastric Cancer Burden: A Systematic Review & Meta-Analysis.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*  
Mülder, D. T., Hahn, A. I., Huang, R. J., Zhou, M. J., Blake, B., Omofuma, O., Murphy, J. D., Gutiérrez-Torres, D. S., Zauber, A. G., O'Mahony, J. F., Camargo, M. C., Ladabaum, U., Yeh, et al  
2024
- **Development and Validation of a Machine Learning System to Identify Reflux Events in Esophageal 24-hour pH/Impedance Studies.** *Clinical and translational gastroenterology*  
Zhou, M. J., Zikos, T., Goel, K., Goel, K., Gu, A., Re, C., Rodriguez, D., Clarke, J. O., Garcia, P., Fernandez-Becker, N., Sonu, I., Kamal, A., Sinha, et al  
2023

- **Impact of race/ethnicity and socioeconomic status on incident and prevalent esophageal cancer in patients with Barrett's esophagus.** *Diseases of the esophagus : official journal of the International Society for Diseases of the Esophagus*  
Zhou, M. J., Ladabaum, U., Triadafilopoulos, G., Clarke, J. O.  
2023
- **Multicenter evaluation of recurrence in endoscopic submucosal dissection and endoscopic mucosal resection in the colon: A Western perspective.** *World journal of gastrointestinal endoscopy*  
Wei, M. T., Zhou, M. J., Li, A. A., Ofosu, A., Hwang, J. H., Friedland, S.  
2023; 15 (6): 458-468
- **Understanding the Principles of Electrosurgery for Endoscopic Surgery and Third Space Endoscopy.** *Gastrointestinal endoscopy clinics of North America*  
Li, A. A., Zhou, M. J., Hwang, J. H.  
2023; 33 (1): 29-40
- **Risk of Proximal Gastrointestinal Cancer after Positive Fecal Immunochemical Test.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*  
Zhou, M. J., Singh, G., Hwang, J. H., Ladabaum, U.  
2022
- **Catching Up with the World: Pepsinogen Screening for Gastric Cancer in the United States.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Zhou, M. J., Huang, R. J.  
2022; 31 (7): 1257-1258
- **Low Subcutaneous Adiposity and Mortality in Esophageal Cancer** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Zhou, M. J., Tseng, L., Guo, X., Jin, Z., Bentley-Hibbert, S., Shen, S., Araujo, J. L., Spinelli, C. F., Altorki, N. K., Sonett, J. R., Neugut, A., Abrams, J. A.  
2021; 30 (1): 114-122
- **Type II Achalasia Is Increasing in Prevalence.** *Digestive diseases and sciences*  
Zhou, M. J., Kamal, A., Freedberg, D. E., Markowitz, D., Clarke, J. O., Jodorkovsky, D.  
2020
- **Symptoms and demographic factors associated with early-onset colorectal neoplasia among individuals undergoing diagnostic colonoscopy.** *European journal of gastroenterology & hepatology*  
Krigel, A., Zhou, M., Terry, M. B., Kastrinos, F., Lebowhl, B.  
2020; 32 (7): 821-826
- **Clinicopathologic Characteristics and Impact of Oophorectomy for Ovarian Metastases from Colorectal Cancer.** *The oncologist*  
Ursem, C., Zhou, M., Paciorek, A., Atreya, C. E., Ko, A. H., Venook, A., Zhang, L., Van Loon, K.  
2020; 25 (7): 564-571
- **Patient and Physician Factors Associated with Adenoma and Sessile Serrated Lesion Detection Rates.** *Digestive diseases and sciences*  
Zhou, M. J., Lebowhl, B., Krigel, A.  
2020
- **The local hospital milieu and healthcare-associated vancomycin-resistant enterococcus acquisition.** *The Journal of hospital infection*  
Zhou, M. J., Li, J., Salmasian, H., Zachariah, P., Yang, Y. X., Freedberg, D. E.  
2019; 101 (1): 69-75
- **Pathogen colonization of the gastrointestinal microbiome at intensive care unit admission and risk for subsequent death or infection.** *Intensive care medicine*  
Freedberg, D. E., Zhou, M. J., Cohen, M. E., Annavaiahala, M. K., Khan, S., Moscoso, D. I., Brooks, C., Whittier, S., Chong, D. H., Uhlemann, A. C., Abrams, J. A.  
2018; 44 (8): 1203-1211
- **Squamous cell carcinoma of unknown primary of the head and neck: Favorable prognostic factors comparable to those in oropharyngeal cancer.** *Head & neck*  
Zhou, M. J., van Zante, A., Lazar, A. A., Groppo, E. R., Garsa, A. A., Ryan, W. R., El-Sayed, I. H., Eisele, D. W., Yom, S. S.  
2018; 40 (5): 904-916
- **Different outcomes for relapsed versus refractory neuroblastoma after therapy with (131)I-metaiodobenzylguanidine ((131)I-MIBG).** *European journal of cancer (Oxford, England : 1990)*

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Zhou, M. J., Doral, M. Y., DuBois, S. G., Villablanca, J. G., Yanik, G. A., Matthay, K. K.  
2015; 51 (16): 2465-72

- **A Drug Repositioning Approach Identifies Tricyclic Antidepressants as Inhibitors of Small Cell Lung Cancer and Other Neuroendocrine Tumors** *CANCER DISCOVERY*  
Jahchan, N. S., Dudley, J. T., Mazur, P. K., Flores, N., Yang, D., Palmerton, A., Zmoos, A., Vaka, D., Tran, K. Q., Zhou, M., Krasinska, K., Riess, J. W., Neal, et al  
2013; 3 (12): 1364-1377
- **Walking impairment questionnaire improves mortality risk prediction models in a high-risk cohort independent of peripheral arterial disease status.** *Circulation. Cardiovascular quality and outcomes*  
Nead, K. T., Zhou, M., Caceres, R. D., Olin, J. W., Cooke, J. P., Leeper, N. J.  
2013; 6 (3): 255-261
- **Usefulness of the Addition of Beta-2-Microglobulin, Cystatin C and C-Reactive Protein to an Established Risk Factors Model to Improve Mortality Risk Prediction in Patients Undergoing Coronary Angiography** *AMERICAN JOURNAL OF CARDIOLOGY*  
Nead, K. T., Zhou, M. J., Caceres, R. D., Sharp, S. J., Wehner, M. R., Olin, J. W., Cooke, J. P., Leeper, N. J.  
2013; 111 (6): 851-856
- **Exercise capacity is the strongest predictor of mortality in patients with peripheral arterial disease** *JOURNAL OF VASCULAR SURGERY*  
Leeper, N. J., Myers, J., Zhou, M., Nead, K. T., Syed, A., Kojima, Y., Caceres, R. D., Cooke, J. P.  
2013; 57 (3): 728-733
- **The Walking Impairment Questionnaire Predicts Total and Cardiovascular Mortality Independent of Peripheral Artery Disease Status**  
Nead, K. T., Zhou, M., Diaz-Caceres, R., Roberts, S. E., Lee, W. L., Phan, N. H., Roberts, S. C., Garcia, K., Chhor, B., Luong, D. N., Cooke, J. P., Leeper, N. J.  
LIPPINCOTT WILLIAMS & WILKINS.2012
- **Exercise capacity is the strongest predictor of mortality in patients with peripheral arterial disease**  
Zhou, M., Leeper, N. J., Nead, K. T., Syed, A., Abella, J., Kojima, Y., Panchal, S. N., Cooke, J. P., Myers, J.  
SAGE PUBLICATIONS LTD.2012: 204-5