



## Mirela Tuzovic

Clinical Assistant Professor, Medicine - Cardiovascular Medicine

### CLINICAL OFFICE (PRIMARY)

- **Cardiovascular Medicine**

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### ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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### Bio

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### CLINICAL FOCUS

- Cardiovascular Imaging/Structural Echocardiography
- Aortic Disorders
- Cardio-Oncology
- Cardiovascular Disease

### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine - Cardiovascular Medicine
- Member, Cardiovascular Institute

### PROFESSIONAL EDUCATION

- Board Certification: Nuclear Cardiology, Certification Board of Nuclear Cardiology (2019)
- Board Certification: Adult Echocardiography, National Board of Echocardiography (2020)
- Board Certification, Certification Board of Cardiovascular Computed Tomography (2021)
- Board Certification, National Board of Echocardiography (2020)
- Fellowship: Stanford University Cardiovascular Medicine Fellowship (2020) CA
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2019)
- Board Certification, Certification Board of Nuclear Cardiology (2019)
- Fellowship: UCLA David Geffen School Of Medicine Registrar (2019) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (2016)
- Residency: Stanford University Internal Medicine Residency (2016) CA
- Medical Education: University at Buffalo School of Medicine (2013) NY
- BS, Stanford University , Mechanical Engineering (2007)

## Research & Scholarship

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### CLINICAL TRIALS

- 2019-06 TRISCEND Study, Recruiting
- Edwards PASCAL Transcatheter Valve Repair System Pivotal Clinical Trial, Not Recruiting

## Publications

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### PUBLICATIONS

- **Implementation of Cardio-Oncology Training for Cardiology Fellows** *JACC: CARDIOONCOLOGY*  
Tuzovic, M., Brown, S., Yang, E. H., West, B. H., Bassi, N. S., Park, S., Guha, A., Ghosh, A. K., Ganatra, S., Hayek, S. S., Moslehi, J., Jahangir, E.  
2020; 2 (5): 795–99
- **Reference change value of global longitudinal strain in clinical practice: A test-rest quality implementation project.** *Echocardiography (Mount Kisco, N.Y.)*  
Tuzovic, M., Tang, X., Francisco, N., Sell, A., Drew, R., Paloma, A., Chow, J., Liang, D., Heidenreich, P., Salerno, M., Schnittger, I., Haddad, F.  
2022
- **Left Atrial Mechanics and Diastolic Function Among People Living With Human Immunodeficiency Virus (from the Veterans Aging Cohort Study).** *The American journal of cardiology*  
Berg, C. J., Patel, B., Reynolds, M., Tuzovic, M., Chew, K. W., Sico, J. J., Bhattacharya, D., Butt, A. A., Lim, J. K., Bedimo, R. J., Brown, S. T., Gottdiener, J. S., Warner, et al  
2022; 186: 50-57
- **Cardio-Oncology Topics From ACC.20/WCC Virtual**  
Tuzovic, M., Liu, J. E.  
<http://www.acc.org>.  
2020
- **Summary of Clinical Trials for the Prevention and Treatment of Cardiomyopathy Related to Anthracyclines and HER2-Targeted Agents**  
Tuzovic, M., Yang, E. H., Witteles, R.  
<https://www.acc.org>.  
2020
- **Cardiac Complications in the Adult Bone Marrow Transplant Patient** *CURRENT ONCOLOGY REPORTS*  
Tuzovic, M., Mead, M., Young, P. A., Schiller, G., Yang, E. H.  
2019; 21 (3): 28
- **National Outcomes in Hospitalized Patients With Cancer and Comorbid Heart Failure.** *Journal of cardiac failure*  
Tuzovic, M., Yang, E. H., Sevag Packard, R. R., Ganz, P. A., Fonarow, G. C., Ziaian, B.  
2019
- **A Changing Landscape of Mortality for Systemic Light Chain Amyloidosis.** *JACC. Heart failure*  
Barrett, C. D., Dobos, K. n., Liedtke, M. n., Tuzovic, M. n., Haddad, F. n., Kobayashi, Y. n., Lafayette, R. n., Fowler, M. B., Arai, S. n., Schrier, S. n., Witteles, R. M.  
2019
- **Improving risk stratification in heart failure with preserved ejection fraction by combining two validated risk scores.** *Open heart*  
Boralkar, K. A., Kobayashi, Y., Moneghetti, K. J., Pargaonkar, V. S., Tuzovic, M., Krishnan, G., Wheeler, M. T., Banerjee, D., Kuznetsova, T., Horne, B. D., Knowlton, K. U., Heidenreich, P. A., Haddad, et al  
2019; 6 (1): e000961
- **Natural history of myocardial deformation in children, adolescents, and young adults exposed to anthracyclines: Systematic review and meta-analysis** *ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES*  
Tuzovic, M., Wu, P., Kianmahd, S., Nguyen, K.  
2018; 35 (7): 922–34
- **Arterial Thrombosis in Patients with Cancer.** *Current treatment options in cardiovascular medicine*

Tuzovic, M., Herrmann, J., Iliescu, C., Marmagkiolis, K., Ziaecian, B., Yang, E. H.  
2018; 20 (5): 40

● **THE COMPLEMENTARY VALUE OF THE GET WITH THE GUIDELINES: HEART FAILURE RISK SCORE AND LABORATORY MARKERS AT DISCHARGE IN PREDICTING MORTALITY IN PATIENTS HOSPITALIZED WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION**

Boralkar, K., Kobayashi, Y., Pargaonkar, V., Moneghetti, K., Tuzovic, M., Krishnan, G., Amsallem, M., Kouznetsova, T., Horne, B., Knowlton, K., Heidenreich, P., Haddad, F.  
ELSEVIER SCIENCE INC.2018: 839

● **Cardiac Toxicity of HER-2 Targeted Regimens** *HER-2 Positive Breast Cancer*

Tuzovic, M., Agarwal, M., Thareja, N., Yang, E. H.  
2018

● **Challenging the complementarity of different metrics of left atrial function: insight from a cardiomyopathy-based study** *EUROPEAN HEART JOURNAL-CARDIOVASCULAR IMAGING*

Kobayashi, Y., Moneghetti, K. J., Boralkar, K., Amsallem, M., Tuzovic, M., Liang, D., Yang, P. C., Narayan, S., Kuznetsova, T., Wu, J. C., Schnittger, I., Haddad, F.  
2017; 18 (10): 1153–62

● **Cardiac Amyloidosis: Diagnosis and Treatment Strategies** *CURRENT ONCOLOGY REPORTS*

Tuzovic, M., Yang, E. H., Baas, A. S., Depasquale, E. C., Deng, M. C., Cruz, D., Vorobiof, G.  
2017; 19 (7): 46

● **Functional Cardiac Recovery and Hematologic Response to Chemotherapy in Patients With Light-Chain Amyloidosis (from the Stanford University Amyloidosis Registry).** *The American journal of cardiology*

Tuzovic, M. n., Kobayashi, Y. n., Wheeler, M. n., Barrett, C. n., Liedtke, M. n., Lafayette, R. n., Schrier, S. n., Haddad, F. n., Witteles, R. n.  
2017; 120 (8): 1381–86

● **Challenging the complementarity of different metrics of left atrial function: insight from a cardiomyopathy-based study.** *European heart journal cardiovascular Imaging*

Kobayashi, Y., Moneghetti, K. J., Boralkar, K., Amsallem, M., Tuzovic, M., Liang, D., Yang, P. C., Narayan, S., Kuznetsova, T., Wu, J. C., Schnittger, I., Haddad, F.  
2016

● **Regional right ventricular dysfunction in acute pulmonary embolism: relationship with clot burden and biomarker profile** *INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING*

Tuzovic, M., Adigopula, S., Amsallem, M., Kobayashi, Y., Kadoch, M., Boulate, D., Krishnan, G., Liang, D., Schnittger, I., Fleischmann, D., McConnell, M. V., Haddad, F.  
2016; 32 (3): 389-398