

Curriculum Vitae – Emre Aslanger

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Short CV

I was born in Istanbul and studied medicine at Istanbul University School of Medicine. After medical school, I continued to my residency in Cardiology Department of Istanbul University School of Medicine. I was awarded with European Society of Cardiology Clinical Research Fellowship in 2010 and undertake clinical studies in Université Denis Diderot, Hopital Lariboisiere.

Since 2017 I have been working at the Cardiology Department in Yeditepe University.

My main interests in cardiology are acute coronary syndromes, hemodynamics, and electrocardiography.

Addendum to Emre Aslanger's Curriculum Vitae

Recent publications

1. **Aslanger KE**, Assous B, Bihry N, Beauvais F, Logeart D, Cohen-Solal A (2015). The association between baseline cardiovascular mechanics and exercise capacity in patients with coronary artery disease. *Anadolu Kardiyoloji Dergisi-the Anatolian Journal of Cardiology*, doi: 10.5152/anatoljcardiol.2015.6471.
2. **Aslanger KE**, Assous B, Bihry N, Beauvais F, Logeart D, Cohen-Solal A (2015). Effects of exercise on post-exercise ventricular-arterial coupling and pulsatile efficiency in patients with systolic dysfunction. *European Journal of Clinical Investigation*, 10(45), 1042-1051, doi: 10.1111/eci.12504.
3. **Aslanger KE**, Assous B, Bihry N, Beauvais F, Logeart D, Cohen-Solal A (2015). Effects of cardiopulmonary exercise rehabilitation on left ventricular mechanical efficiency and ventricular-arterial coupling in patients with systolic heart failure. *Journal of American Heart Association* (4), 2084, doi: 10.1161/jaha.115.002084.
4. **Aslanger KE**, Assous B, Bihry N, Beauvais F, Logeart D, Cohen-Solal A (2016). The value of baseline cardiovascular mechanics in predicting exercise training success. *Journal of Cardiopulmonary Rehabilitation and Prevention*, doi: 10.1097/hcr.000000000000164.
5. **Aslanger KE**, Assous B, Bihry N, Beauvais F, Logeart D, Cohen-Solal A (2016). Baseline subendocardial viability ratio influences left ventricular systolic improvement with cardiac rehabilitation. *Anadolu Kardiyoloji Dergisi-the Anatolian Journal of Cardiology*, doi: 10.14744/anatoljcardiol.2016.7009.
6. **Aslanger KE**, Sezer M, Umman S (2016). High blood pressure: an obscuring misnomer? *Anadolu Kardiyoloji Dergisi-the Anatolian Journal of Cardiology*, 16(9): 713-9. Doi: 10.14744/anatoljcardiol.2016.7054.
7. Sezer M, Kocaağa M, **Aslanger KE**, Atıcı A, Demirkıran A, Buğra MZ, Umman S, Umman B (2016). Bimodal pattern of coronary microvascular involvement in diabetes mellitus. *Journal of American Heart Association*. 14; 5(11). Pii: e003995.
8. **Aslanger E**, Şimşek MA, Cabbar AT, Özveren O, Değertekin M (2017). Is the Intracoronary Electrocardiogram Lesion Specific? *JACC Cardiovasc Interv*. 10(23): e217-e218.
9. Demirkıran A, Çakır O, Atıcı A, **Aslanger E**, Akdeniz C, Umman B, Umman S, Bugra Z, Sezer M (2017). Influence of coronary calcification patterns on hemodynamic outcome of coronary stenoses and remodeling. *Turk Kardiyol Dern Ars* 45(7): 606-613.
10. Bozbeyoğlu E, **Aslanger E**, Yıldırım Türk Ö, Şimşek B, Hünük B, Karabay CY, Kozan Ö, Değertekin M (2019). The established electrocardiographic classification of anterior wall myocardial infarction

misguides clinicians in terms of infarct location, extent and prognosis. *Ann Noninvasive Electrocardiol.* 24(3): e12628

11. Bozbeyoğlu E, **Aslanger E**, Yıldırım Türk Ö, Şimşek B, Karabay CY, Türer A, Kozan Ö, Değertekin M (2018). An algorithm for the differentiation of the infarct territory in difficult to discern electrocardiograms. *J Electrocardiol.* 51(6): 1055-1060.
12. Simsek MA, Degertekin M, Turer Cabbar A, **Aslanger E**, Ozveren O, Aydın S, Mutlu B, Erol C (2018). NT-proBNP levels and mortality in a general population-based cohort from Turkey: a long-term follow-up study. *Biomark Med.* 12(10): 1073-1081.
13. **Aslanger E**, Yıldırım Türk Ö, Bozbeyoğlu E, Şimşek B, Karabay CY, Türer Cabbar A, Kozan Ö, Değertekin M (2018). A Simplified Formula Discriminating Subtle Anterior Wall Myocardial Infarction from Normal Variant ST-Segment Elevation. *Am J Cardiol.* 122(8): 1303-1309.
14. Bozbeyoğlu E, **Aslanger E**, Yıldırım Türk Ö, Şimşek B, Karabay CY, Şimşek MA, Tekkeşin Aİ, Değertekin M, Kozan Ö (2018). A tale of two formulas: Differentiation of subtle anterior MI from benign ST segment elevation. *Ann Noninvasive Electrocardiol.* 23(6): e12568.
15. Bozbeyoğlu E, Yıldırım Türk Ö, **Aslanger E**, Şimşek B, Karabay CY, Özveren O, Değertekin MM (2019). Is the inferior ST-segment elevation in anterior myocardial infarction reliable in prediction of wrap-around left anterior descending artery occlusion? *Anatol J Cardiol.* 21(5): 253-8
16. Yıldırım Türk Ö, **Aslanger E**, Bozbeyoğlu E, Şimşek B, Şimşek MA, Aydın YS, Karabay CY, Değertekin MM (2020). Does electrocardiogram help in identifying the culprit artery when angiogram shows both right and circumflex artery disease in inferior myocardial infarction? *Anatol J Cardiol.* 23(6): 318-323.
17. Aktoz M, Altay H, **Aslanger E**, Atalar E, Atar İ, Aytekin V, Baykan AO, Barçın C, Barış N, Boyacı A, Çavuşoğlu Y, Çelik A, Çinier G, Değertekin M, Demircan S, Ergönül Ö, Ertürk M, Erol MK, Görenek B, Gürsoy MO, Hünük B, Kahveci G, Karabay CY, Karaca I, Kayıkçıoğlu M, Keskin M, Kılıç T, Kılıçkiran Avcı B, Kıрма C, Kocabaş U, Kocakaya D, Küçüköğlü S, Mutlu B, Nalbantgil S, Okuyan E, Okyay K, Kaptan Özen D, Özgül S, Özpelit E, Pirat B, Sert S, Sinan ÜY, Şener YZ, Tatlı E, Tekkeşin Aİ, Tutar E, Ural D, Yıldırım Türk Ö, Yıldızeli B (2020). [Turkish Cardiology Association Consensus Report: COVID-19 Pandemic and Cardiovascular Diseases (May 13, 2020)] *Turk Kardiyol Dern Ars;* 48(Suppl 1): 1-87.
18. Aktoz M, Altay H, **Aslanger E**, Atalar E, Aytekin V, Baykan AO, Barçın C, Barış N, Boyacı AA, Çavuşoğlu Y, Çelik A, Çinier G, Değertekin M, Ergönül Ö, Ertürk M, Erol MK, Görenek B, Gürsoy MO, Hünük B, Kahveci G, Karabay CY, Karaca I, Kayıkçıoğlu M, Keskin M, Kılıç T, Kıрма C, Kocabaş U, Küçüköğlü S, Mutlu B, Nalbantgil S, Okuyan E, Okyay K, Kaptan Özen D, Özgül S, Özpelit E, Pirat B, Sert S, Sinan ÜY, Şener YZ, Tatlı E, Tekkeşin Aİ, Tutar E, Ural D, Yıldırım Türk Ö. [Consensus Report from Turkish Society of Cardiology: COVID-19 and Cardiovascular Diseases. What cardiologists should know. (25th March 2020)] *Turk Kardiyol Dern Ars* 2020; 48(Suppl 1):1-48.

19. **Aslanger E**, Yıldırımürk Ö, Şimşek B, Sungur A, Türer Cabbar A, Bozbeyođlu E, Karabay CY, Smith SW, Deđertekin M (2020). A new electrocardiographic pattern indicating inferior myocardial infarction. *J Electrocardiol*; 61: 41-46.
20. **Aslanger EK**, Yıldırımürk Ö, Şimşek B, Bozbeyođlu E, Şimşek MA, Yücel Karabay C, Smith SW, Deđertekin M (2020). Diagnostic accuracy of electrocardiogram for acute coronary occlusion resulting in myocardial infarction (DIFOCULT Study). *Int J Cardiol Heart Vasc*. 30:100603. doi: 10.1016/j.ijcha.2020.100603.