

# Prof. MEHMET RIDVAN YALÇIN

## Personal Information

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## Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Turkey 1988 - 1994

Under Graduate, Ankara University, Ankara Tıp Fakültesi, Turkey 1980 - 1986

## Foreign Languages

English, B2 Upper Intermediate

## Research Areas

Health Sciences

## Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2004 - Continues

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1998 - 2004

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1996 - 1998

Lecturer, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1994 - 1996

Expert, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1993 - 1994

Research Assistant, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1988 - 1993

## Professional Experience

Deputy Chief Physician, Gazi University, Tıp Fakültesi, 2002 - 2004

## Courses

acute coronary syndrome, Post Graduate, 2016 - 2017, 2017 - 2018

kardiyak tanı yöntemleri, Post Graduate, 2016 - 2017, 2017 - 2018

kalp kapak hastalıkları, Under Graduate, 2016 - 2017, 2017 - 2018

akut koroner sendrom, Post Graduate, 2016 - 2017, 2017 - 2018

cardiac diagnostic methods, Post Graduate, 2016 - 2017, 2017 - 2018

akut koroner sendrom, Doctorate, 2016 - 2017, 2017 - 2018

## Advising Theses

YALÇIN M. R. , SEZENÖZ B., KORONER ARTER BYPASS GREFT CERRAHİSİ YAPILAN HASTALARDA SAFEN VEN GREFT DEJENERASYONUN; SERUM KEMİK MORFOGENETİK PROTEİN-2 DÜZEYİ VE PROLİFERATİF SKAR VARLIĞI İLE ARASINDAKİ İLİŞKİ, Expertise In Medicine, E.ERDEM(Student), 2020

YALÇIN M. R. , Relationship between plasma apelin level and coronary collateral circulation, Expertise In Medicine, M.KADRİ(Student), 2013

YALÇIN M. R. , Endotelial progenitor hücreler ve monositlerin ateroskleroz ve koroner kollateral gelişim ile ilişkisi, Expertise In Medicine, S.ALTAN(Student), 2009

YALÇIN M. R. , ST yüksekliği ile seyreden akut mikokard infarktüsünde plazma miyeloperoksidaz enzim düzeyleri ile erken prognoz ilişkisi, Expertise In Medicine, M.GÜNGÖR(Student), 2004

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Long-term vitamin-K antagonist use and coronary artery calcification.**  
ÜNLÜ S., Sahinarslan A., Kilic H. K. , Gokalp G., Sezenoz B., Erbas G., Yalcin R. M. , Arac M. Herz, vol.45, no.6, pp.580-585, 2020 (Journal Indexed in SCI Expanded)
- II. **Is It Possible to Predict Contrast-Induced Nephropathy With Single Parameter or Ratio? Better to Include Easily Available Indices.**  
AKBOĞA M. K. , Akboga Y. E. , Okutucu S., Yalcin R. Angiology, vol.70, no.10, pp.988-989, 2019 (Journal Indexed in SCI Expanded)
- III. **Relationship of serum HLA-B alleles and TNF- $\alpha$  with rheumatic heart disease**  
Eyiol A., Yayla C., ÜNLÜ S., TUFAN A., CEMRİ M., Yalcin R., Boyaci B. Turkish journal of medical sciences, vol.48, no.4, pp.724-729, 2018 (Journal Indexed in SCI Expanded)
- IV. **Computation of gamma radioactivity of natural rocks in the vicinity of Antalya province and its effect on health**  
Unal S., Yalcin M. R. , Ocak S., Yalcin R., Ozmen S. F. KERNTECHNIK, vol.83, no.2, pp.112-120, 2018 (Journal Indexed in SCI)
- V. **Impact of Spontaneous Extracranial Bleeding Events on Health State Utility in Patients with Atrial Fibrillation: Results from the ENGAGE AF-TIMI 48 Trial**  
Wang K., Li H., Kwong W. J. , Antman E. M. , Ruff C. T. , Giugliano R. P. , Cohen D. J. , Magnuson E. A. , Vogelmann O., Gonzalez C., et al. JOURNAL OF THE AMERICAN HEART ASSOCIATION, vol.6, no.8, 2017 (Journal Indexed in SCI)
- VI. **Analysis of MMP-7 and TIMP-2 gene polymorphisms in coronary artery disease and myocardial infarction: A Turkish case-control study.**  
Alp E., Yilmaz A., Tulmac M., Dikmen A. U. , Cengel A., Yalcin R., Menevse E. S. The Kaohsiung journal of medical sciences, vol.33, no.2, pp.78-85, 2017 (Journal Indexed in SCI Expanded)
- VII. **Stroke and Mortality Risk in Patients With Various Patterns of Atrial Fibrillation Results From the ENGAGE AF-TIMI 48 Trial (Effective Anticoagulation With Factor Xa Next Generation in Atrial Fibrillation-Thrombolysis in Myocardial Infarction 48)**  
Link M. S. , Giugliano R. P. , Ruff C. T. , Scirica B. M. , Huikuri H., Oto A., Crompton A. E. , Murphy S. A. , Lanz H., Mercuri M. F. , et al. CIRCULATION-ARRHYTHMIA AND ELECTROPHYSIOLOGY, vol.10, no.1, 2017 (Journal Indexed in SCI)
- VIII. **Effect of serum YKL-40 on coronary collateral development and SYNTAX score in stable coronary artery disease**  
AKBOĞA M. K. , Yalcin R., ŞAHİNARSLAN A., Demirtas C., ABACI A. INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.224, pp.323-327, 2016 (Journal Indexed in SCI)
- IX. **Increased serum YKL-40 level is associated with the presence and severity of metabolic syndrome**  
Akboga M. K. , Yalcin R., ŞAHİNARSLAN A., Demirtas C., PAŞAOĞLU H., ABACI A. ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.12, pp.953-958, 2016 (Journal Indexed in SCI)
- X. **Outcomes With Edoxaban Versus Warfarin in Patients With Previous Cerebrovascular Events Findings From ENGAGE AF-TIMI 48 (Effective Anticoagulation With Factor Xa Next Generation in**

**Atrial Fibrillation-Thrombolysis in Myocardial Infarction 48)**

Rost N. S. , Giugliano R. P. , Ruff C. T. , Murphy S. A. , Crompton A. E. , Norden A. D. , Silverman S., Singhal A. B. , Nicolau J. C. , SomaRaju B., et al.

STROKE, vol.47, no.8, pp.2075-2082, 2016 (Journal Indexed in SCI)

- XI. **Cardioversion of Atrial Fibrillation in ENGAGE AF-TIMI 48**  
Plitt A., Ezekowitz M. D. , De Caterina R., Nordio F., Peterson N., Giugliano R. P. , Vogelmann O., Gonzalez C., Ahuad Guerrero R., Rodriguez M., et al.  
CLINICAL CARDIOLOGY, vol.39, no.6, pp.345-346, 2016 (Journal Indexed in SCI)
- XII. **Relationship between serum vitamin D levels and angiographic severity and extent of coronary artery disease**  
Alsancak Y., Cengel A., Akyel A., Ozkan S., Sezenoz B., ÜNLÜ S., Kiziltunc E., Akboga M. K. , Alsancak A. D. , Elbeg S., et al.  
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION, vol.45, no.9, pp.940-948, 2015 (Journal Indexed in SCI)
- XIII. **Association of neutrophil-lymphocyte ratio with impaired aortic elasticity in newly diagnosed and never-treated hypertensive patients**  
Yayla C., CANPOLAT U., Akyel A., Yayla K. G. , AKBOĞA M. K. , Eyiol A., Acikgoz E., Ozkan S., Yalcin R., Boyaci N. B.  
BLOOD PRESSURE MONITORING, vol.20, no.3, pp.127-131, 2015 (Journal Indexed in SCI)
- XIV. **The effect of statin treatment on P-wave characteristics and atrial conduction time**  
TAÇOY G., Akboga M. K. , Yayla C., Akyel A., TÜRKOĞLU S., Ozdemir M., Yalcin R.  
KARDIOLOGIA POLSKA, vol.73, no.9, pp.747-752, 2015 (Journal Indexed in SCI)
- XV. **Cerebrovascular Events in 21 105 Patients With Atrial Fibrillation Randomized to Edoxaban Versus Warfarin Effective Anticoagulation With Factor Xa Next Generation in Atrial Fibrillation-Thrombolysis in Myocardial Infarction 48**  
Giugliano R. P. , Ruff C. T. , Rost N. S. , Silverman S., Wiviott S. D. , Lowe C., Deenadayalu N., Murphy S. A. , Grip L. T. , Betcher J. M. , et al.  
STROKE, vol.45, no.8, pp.2372-2378, 2014 (Journal Indexed in SCI)
- XVI. **Relationship between plasma apelin level and coronary collateral circulation**  
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ATHEROSCLEROSIS, vol.235, no.2, pp.289-294, 2014 (Journal Indexed in SCI)
- XVII. **A shift in the balance of regulatory T and T helper 17 cells in rheumatic heart disease.**  
Bas H. D. , Baser K., Yavuz E., Bolayir H. A. , Yaman B., ÜNLÜ S., Cengel A., BAĞRIAÇIK E. Ü. , Yalcin R.  
Journal of investigative medicine : the official publication of the American Federation for Clinical Research, vol.62, no.1, pp.78-83, 2014 (Journal Indexed in SCI Expanded)
- XVIII. **Efficacy and safety of valsartan and amlodipine single-pill combination in hypertensive patients (PEAK study).**  
Kızılırmak P., Berktaş M., Yalçın M. R. , Boyacı B.  
Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayin organidir, vol.41, pp.406-17, 2013 (Journal Indexed in SCI Expanded)
- XIX. **[Oral antiplatelet therapy in the treatment of acute coronary syndrome].**  
Yalçın R.  
Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayin organidir, pp.4-11, 2013 (Journal Indexed in SCI Expanded)
- XX. **Potential role of plasma myeloperoxidase level in predicting long-term outcome of acute myocardial infarction.**  
Kaya M. G. , Yalcin R., Okyay K., Poyraz F., BAYRAKTAR N., PAŞAOĞLU H., Boyaci B., Cengel A.  
Texas Heart Institute journal, vol.39, no.4, pp.500-6, 2012 (Journal Indexed in SCI Expanded)
- XXI. **Assessment of right ventricular functions during cancer chemotherapy.**  
Tanindi A., Demirci U., TAÇOY G., Buyukberber S., Alsancak Y., Coskun U., Yalcin R., Benekli M.  
European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology, vol.12, no.11, pp.834-40, 2011 (Journal Indexed in SCI Expanded)
- XXII. **The relationship of serum erythropoietin level with coronary collateral grade.**

- ŞAHİNARSLAN A., Yalcin R., Kocaman S. A. , Ercin U., Tanalp A. C. , TOPAL S., BUKAN N., Boyaci B., Cengel A.  
The Canadian journal of cardiology, vol.27, no.5, pp.589-95, 2011 (Journal Indexed in SCI Expanded)
- XXIII. **The impact of dialysis type on biomarkers for cardiovascular diseases.**  
Sahinarslan A., Güz G., Mutluay R., Okyay K., Demirtaş C., Paşaoğlu H., Yalçın R.  
Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayin organidir, vol.39, pp.456-62, 2011 (Journal Indexed in SCI Expanded)
- XXIV. **Plasma myeloperoxidase level and prognosis in patients with ST segment elevation myocardial infarction**  
Kaya M. G. , Yalcin R., Okyay K., Poyraz F., Boyaci B., Cengel A.  
EUROPEAN HEART JOURNAL, vol.32, pp.264, 2011 (Journal Indexed in SCI)
- XXV. **Endothelial progenitor cells (CD34(+)/KDR(+)) and monocytes may provide the development of good coronary collaterals despite the vascular risk factors and extensive atherosclerosis**  
Kocaman S. A. , YALÇIN M. R. , Yagci M., ŞAHİNARSLAN A., TÜRKOĞLU S., Arslan U., Kursunluoglu N., Ozdemir M., Timurkaynak T., CEMRİ M., et al.  
ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.11, no.4, pp.290-299, 2011 (Journal Indexed in SCI)
- XXVI. **Plasma osteopontin levels in prediction of prognosis in acute myocardial infarction.**  
Okyay K., Tavil Y., ŞAHİNARSLAN A., TAÇOY G., Turfan M., Sen N., Gurbahar O., Boyaci B., Yalcin R., Demirkan D., et al.  
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- XXVII. **The role of matrix metalloproteinase-2 promoter polymorphisms in coronary artery disease and myocardial infarction.**  
Alp E., Menevse S., Tulmac M., Yilmaz A., Yalcin R., Cengel A.  
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- XXVIII. **THE RELATIONSHIP OF SERUM SOLUBLE FAS LIGAND LEVEL (SFASL) WITH THE EXTEND OF CORONARY ARTERY DISEASE**  
Sahinarslan A., Boyaci B., Kocaman S., Okyay K., Topal S., Ercin U., Bukan N., Yalcin R., Cengel A.  
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- XXIX. **THE IMPACT OF DIALYSIS TYPE ON BIOMARKERS FOR CARDIOVASCULAR DISEASES**  
Sahinarslan A., Guz G., Mutluay R., Okyay K., Demirtas C., Pasaoglu H., Yalcin R.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XXX. **Relation between serum monocyte chemoattractant protein-1 and coronary collateral development.**  
ŞAHİNARSLAN A., Kocaman S. A. , TOPAL S., Ercin U., BUKAN N., Yalcin R., Timurkaynak T.  
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- XXXI. **Misdiagnosis of carbon monoxide intoxication in a patient with known coronary artery disease--a case report and review of cardiovascular effects of carbon monoxide poisoning.**  
Tanindi A., Yalcin R.  
The West Indian medical journal, vol.58, pp.485-7, 2009 (Journal Indexed in SCI)
- XXXII. **Misdiagnosis of Carbon Monoxide Intoxication in a Patient with Known Coronary Artery Disease - A Case Report and Review of Cardiovascular Effects of Carbon Monoxide Poisoning**  
Tanindi A., Yalcin R.  
WEST INDIAN MEDICAL JOURNAL, vol.58, no.5, pp.485-487, 2009 (Journal Indexed in SCI)
- XXXIII. **Congenitally severe tortuous circumflex artery fistula draining into the coronary sinus: Transcatheter closure with Guglielmi detachable coils via different delivery system**  
TAÇOY G., Ebinc H., Onal B., Abaci A., Ilgit E. T. , Yalcin R.  
Journal of Cardiology, vol.54, no.2, pp.317-321, 2009 (Journal Indexed in SCI Expanded)
- XXXIV. **Lack of association between matrix metalloproteinase-9 and endothelial nitric oxide synthase gene polymorphisms and coronary artery disease in Turkish population.**  
Alp E., Menevse S., Tulmac M., Kan D., Yalcin R., Erkan A. F. , Cengel A.  
DNA and cell biology, vol.28, no.7, pp.343-50, 2009 (Journal Indexed in SCI Expanded)
- XXXV. **Carotid intima-media thickness in patients with cardiac syndrome X and its association with high**

**circulating levels of asymmetric dimethylarginine.**

Sen N., Poyraz F., Tavil Y., Yazici H. U. , Turfan M., Hizal F., Topal S., Erdamar H., Cakir E., Yalçin R., et al.  
Atherosclerosis, vol.204, 2009 (Journal Indexed in SCI Expanded)

**XXXVI. Long-term clinical effects of magnetic resonance imaging in patients with coronary artery stent implantation.**

Kaya M. G. , Okyay K., Yazici H., Sen N., Tavil Y., TÜRKÖĞLU S., Timurkaynak T., Ozdemir M., CEMRİ M., Yalcin R., et al.  
Coronary artery disease, vol.20, no.2, pp.138-42, 2009 (Journal Indexed in SCI Expanded)

**XXXVII. The success of clopidogrel treatment for recurrent coronary thrombosis in a patient with aortic and mitral valve replacement.**

Kaya M. G. , DURAKOĞLUGİL M. E. , Yalcin R.

Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis, vol.14, no.4, pp.492-3, 2008 (Journal Indexed in SCI Expanded)

**XXXVIII. OSTEOPOINTIN LEVEL DOES NOT PREDICT DEVELOPMENT OF ADVERSE CARDIOVASCULAR EVENTS IN ACUTE MYOCARDIAL INFARCTION**

Okyay K., Tavil Y., Tacoy G., Turfan M., Sen N., Gurbahar O., Boyaci B., Yalcin R., Demirkan D., Cengel A.  
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.178, 2008 (Journal Indexed in SCI)

**XXXIX. Assessment of left ventricular systolic and diastolic function by tissue Doppler analysis in patients with hypertension with or without hyperuricemia**

Tavil Y., Kaya M. G. , Sen N., Tacly G., Okyay K., Yazici H. U. , YALÇIN M. R. , Cengel A.

BLOOD PRESSURE MONITORING, vol.13, no.2, pp.79-84, 2008 (Journal Indexed in SCI)

**XL. Relationship between elevated levels of serum uric acid and saphenous vein graft disease.**

Tavil Y., Sen N., Hizal F., Açıkgöz S. K. , Taşoğlu I., Topal S., Yalçin M. R.

Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayin organidir, vol.36, pp.14-8, 2008 (Journal Indexed in SCI Expanded)

**XLI. The effect of rosiglitazone and pioglitazone on myocardial apoptosis**

Erkan A. F. , Bagriacik U., Karasu C., Yalcin R.

EUROPEAN HEART JOURNAL, vol.28, pp.358-359, 2007 (Journal Indexed in SCI)

**XLII. Renal artery fenestration in a hypertensive adult patient.**

Kaya M. G. , Abaci A., Merdanoğlu U., Yalçin R., Cengel A.

Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.7, pp.352, 2007 (Journal Indexed in SCI)

**XLIII. Arrhythmogenic right ventricular dysplasia masquerading as an abdominal episode.**

Kaya M. G. , Yalcin R., Ozin B., Altuncan S., Cengel A.

Advances in therapy, vol.24, no.5, pp.1046-51, 2007 (Journal Indexed in SCI Expanded)

**XLIV. Renal dysfunction is the most important predictor of the extent and severity of coronary artery disease in patients with diabetes mellitus.**

Abaci A., Sen N., Yazici H., Tulmac M., Tuerkoglu S., Tavil Y., Yalcin R.

Coronary artery disease, vol.18, no.6, pp.463-9, 2007 (Journal Indexed in SCI Expanded)

**XLV. Severe coronary artery disease in a 21-year-old girl with pseudoxanthoma elasticum and anomalous origin of the right coronary artery.**

Kocaman S. A. , Tavil Y., Yalcin M. R.

Acta cardiologica, vol.62, no.4, pp.417-9, 2007 (Journal Indexed in SCI Expanded)

**XLVI. Comparison of right ventricular functions by tissue Doppler imaging in patients with obstructive sleep apnea syndrome with or without hypertension**

Tavil Y., Kanbay A., Sen N., Ciftci T., Abaci A., Yalcin M. R. , Koektuerk O., Cengel A.

INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.23, no.4, pp.469-477, 2007 (Journal Indexed in SCI)

**XLVII. The relationship between aortic stiffness and cardiac function in patients with obstructive sleep apnea, independently from systemic hypertension**

Tavil Y., Kanbay A., Sen N., Ciftci T., Abaci A., Yalcin M. R. , Koektuerk O., Cengel A.

JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY, vol.20, no.4, pp.366-372, 2007 (Journal Indexed

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- XLVIII. **Coincidental diagnosis of corrected transposition of the great arteries in an asymptomatic 65-year-old patient.**  
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Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.7, pp.101-2, 2007 (Journal Indexed in SCI)
- XLIX. **Metastatic calcification as a subaortic pedunculated mass in a patient with chronic renal failure.**  
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- L. **The relationship of the ESR1 gene polymorphisms with the presence of coronary artery disease determined by coronary angiography.**  
Yilmaz A., Menevse S., Erkan A. F. , ERGÜN M. A. , İLHAN M. N. , Cengel A., Yalcin R.  
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- LI. **Giant brachial artery aneurysm secondary to infective endocarditis.**  
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- LII. **Melatonin reduces night blood pressure in patients with nocturnal hypertension.**  
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- LIII. **Role of tirofiban in treatment of stent thrombosis.**  
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Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.6, pp.180-1, 2006 (Journal Indexed in SCI Expanded)
- LIV. **Performance of the surgeon during suction-assisted lipectomy.**  
Demirtas Y., Yavuzer R., Tulmac M., Yalcin R., Atabay K.  
Plastic and reconstructive surgery, vol.117, no.6, pp.2091-4, 2006 (Journal Indexed in SCI Expanded)
- LV. **Hemodynamic effects of perioperative stressor events during rhinoplasty.**  
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- LVI. **Prospective randomized trial of transthoracic versus low-energy transvenous internal cardioversion in persistent atrial fibrillation.**  
Yalcin R., Kaya M., Ozdemir M., Cemri M., Timurkaynak T., Boyaci B., Cengel A.  
Acta cardiologica, vol.59, no.5, pp.521-6, 2004 (Journal Indexed in SCI Expanded)
- LVII. **Plastic surgeon's life: marvelous for mind, exhausting for body.**  
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- LVIII. **Evaluation of DNA damage in lymphocytes of cardiologists exposed to radiation during cardiac catheterization by the COMET ASSAY.**  
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- LIX. **Elevated cardiac troponin T in hemodialysis patients receiving more intravenous iron sucrose**  
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- LX. **The effect of clopidogrel on apoptosis--an in vivo study.**  
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- LXI. **Dissection of the sinus of valsalva during coronary angiography in a patient with spontaneous coronary artery dissection.**  
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- LXII. **Early and late outcome of stenting in a consecutive series of patients with coronary lesions in vessels less than 2.8 mm in diameter**  
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- LXIII. **Medium-term follow-up of intermediate coronary stenoses left unrevascularized based on myocardial fractional flow reserve findings**  
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- LXIV. **Head-to-head comparison of two different low-molecular-weight heparins in acute coronary syndrome - A single center experience**  
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- LXV. **Frequency of cardiac troponin-T elevation after successful direct stenting**  
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- LXVII. **Use of intracoronary adenosine for the management of slow-no-reflow phenomenon during percutaneous interventions**  
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