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Personal Information

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Education Information

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

Undergraduate, 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

Academic and Administrative Experience

Gazi University, Tıp Fakültesi, 2002 - 2004

Courses

acute coronary syndrome, Postgraduate, 2016 - 2017, 2017 - 2018

kardiyak tanı yöntemleri, Postgraduate, 2016 - 2017, 2017 - 2018

kalp kapak hastalıkları, Undergraduate, 2016 - 2017, 2017 - 2018

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

cardiac diagnostic methods, Postgraduate, 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. , Endotelyal 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. **Promising Parameters in Predicting High SYNTAX II Score and In-Hospital Mortality for Non-ST-Elevation Myocardial Infarction**
AKBOĞA M. K. , Inanc I. H. , Yalcin R.
ANGIOLOGY, 2021 (Journal Indexed in SCI)
- II. **Do the Different Types of Pulmonary Hypertension Cause the Same Effect on Right Heart and Serum Asymmetrical Dimethylarginine Levels in Female Patients?**
Tacoy G., Baser H. D., Cengel A., Baser K., Kus O., Tuncel A. F., Bolayir A., PAŞAOĞLU H., BOYACI N. B. , YALÇIN M. R.
WEST INDIAN MEDICAL JOURNAL, vol.69, no.1, pp.26-31, 2021 (Journal Indexed in SCI)
- III. **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)
- IV. **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)
- V. **Relationship of serum HLA-B alleles and TNF- α 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)
- VI. **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)
- VII. **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)
- VIII. **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)
- IX. **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)
- X. **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)
- XI. **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)
- XII. **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)
- XIII. **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)
- XIV. **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)
- XV. **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)
- XVI. **The effect of statin treatment on P-wave characteristics and atrial conduction time**
TAÇOY G., Akboga M. K. , Yayla C., Akyel A., TÜRKÖĞLU S., Ozdemir M., Yalcin R.
KARDIOLOGIA POLSKA, vol.73, no.9, pp.747-752, 2015 (Journal Indexed in SCI)
- XVII. **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)
- XVIII. **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)
- XIX. **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.
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- XX. **Efficacy and safety of valsartan and amlodipine single-pill combination in hypertensive patients (PEAK study).**
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Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneginin yayın organidir, vol.41, pp.406-17, 2013 (Journal Indexed in SCI Expanded)
- XXI. **[Oral antiplatelet therapy in the treatment of acute coronary syndrome].**
Yalçın R.
Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneginin yayın organidir, pp.4-11, 2013 (Journal Indexed in SCI Expanded)
- XXII. **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)
- XXIII. 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)
- XXIV. 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)
- XXV. The impact of dialysis type on biomarkers for cardiovascular diseases.**
- Sahinarslan A., Güz G., Mutluay R., Okyay K., Demirtaş C., Paşaoglu H., Yalçın R.
Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayın organidir, vol.39, pp.456-62, 2011 (Journal Indexed in SCI Expanded)
- XXVI. 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)
- XXVII. 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.
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- XXVIII. 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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- XXIX. 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., Demirkhan D., et al.
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- XXX. THE IMPACT OF DIALYSIS TYPE ON BIOMARKERS FOR CARDIOVASCULAR DISEASES**
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INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XXXI. 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.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XXXII. 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.
Coronary artery disease, vol.21, no.8, pp.455-9, 2010 (Journal Indexed in SCI Expanded)
- XXXIII. 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)
- XXXIV. 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)
- XXXV. 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)
- XXXVI. Lack of association between matrix metalloproteinase-9 and endothelial nitric oxide synthase gene polymorphisms and coronary artery disease in Turkish population.**
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DNA and cell biology, vol.28, no.7, pp.343-50, 2009 (Journal Indexed in SCI Expanded)
- XXXVII. Carotid intima-media thickness in patients with cardiac syndrome X and its association with high circulating levels of asymmetric dimethylarginine.**
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- XXXVIII. 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)
- XXXIX. 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)
- XL. OSTEOPONTIN 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., Demirkhan D., Cengel A.
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.178, 2008 (Journal Indexed in SCI)
- XLI. 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., Tacclly G., Okyray K., Yazici H. U. , YALÇIN M. R. , Cengel A.
BLOOD PRESSURE MONITORING, vol.13, no.2, pp.79-84, 2008 (Journal Indexed in SCI)
- XLII. 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., Yalçın M. R.
Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneğinin yayın organıdır, vol.36, pp.14-8, 2008 (Journal Indexed in SCI Expanded)
- XLIII. Arrhythmogenic right ventricular dysplasia masquerading as an abdominal episode.**
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Advances in therapy, vol.24, no.5, pp.1046-51, 2007 (Journal Indexed in SCI Expanded)
- XLIV. Renal artery fenestration in a hypertensive adult patient.**
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- XLV. The effect of rosiglitazone and pioglitazone on myocardial apoptosis**
Erkan A. F. , Bagriacik U., Karasu C., Yalcin R.
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- XLVI. 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.
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- XLVII. 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.
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- XLVIII. 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)
- XLIX. The relationship between aortic stiffness and cardiac function in patients with obstructive sleep apnea, independently from systemic hypertension**
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- LI. Metastatic calcification as a subaortic pedunculated mass in a patient with chronic renal failure.**
Kaya M. G. , Yalçın R., Tasoglu I., Erten Y.
International journal of cardiology, vol.115, no.3, pp.399-401, 2007 (Journal Indexed in SCI Expanded)
- LII. The relationship of the ESR1 gene polymorphisms with the presence of coronary artery disease determined by coronary angiography.**
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- LIII. Giant brachial artery aneurysm secondary to infective endocarditis.**
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- LIV. Melatonin reduces night blood pressure in patients with nocturnal hypertension.**
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- LV. 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)
- LVI. Performance of the surgeon during suction-assisted lipectomy.**
Demirtas Y., Yavuzer R., Tulmac M., Yalcin R., Atabay K.
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- LIX. Plastic surgeon's life: marvelous for mind, exhausting for body.**
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- LX. Evaluation of DNA damage in lymphocytes of cardiologists exposed to radiation during cardiac catheterization by the COMET ASSAY.**
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- LXI. The effect of clopidogrel on apoptosis--an in vivo study.**
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- LXIII. **Dissection of the sinus of valsalva during coronary angiography in a patient with spontaneous coronary artery dissection.**
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- LXIV. **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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- LXV. **Medium-term follow-up of intermediate coronary stenoses left unrevascularized based on myocardial fractional flow reserve findings**
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- LXVI. **Head-to-head comparison of two different low-molecular-weight heparins in acute coronary syndrome - A single center experience**
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- LXVIII. **Effects of left ventricular systolic dysfunction on left atrial appendage and left atrial functions in patients with chronic nonvalvular atrial fibrillation**
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