

Prof. Hasan KUDAT

Personal Information

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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 2004 - 2006

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 1988 - 1996

Undergraduate, Ankara University, School Of Medicine, Turkey 1981 - 1987

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Eđitici Eđitimi, İstanbul Üniversitesi-İstanbul Süreci, 2015

Occupational Health and Safety, İş güvenliđi eđitimi, İstanbul Tıp Fak, 2014

Dissertations

Expertise In Medicine, Kronik Hipertansiyon Oluşturulmuş Hayvan Modelinde Akut Hipertansif Atađın Oluşturacağı Hedef Organ Hasarına Kinapril'in Etkisi , Istanbul University, İstanbul Tıp Fak, Kardiyoloji Ad, 2006

Expertise In Medicine, İnsüline Bađımlı (Tip 1) Diabetes Mellitus'te Doppler Ekokardiyografik Yöntemle Sol Ventrikül Diastolik Fonksiyonlarının Deđerlendirilmesi, Istanbul University, İstanbul Tıp Fak, İç Hastalıkları Ad, 1996

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

Courses

Kalbin Oskültasyonu, Undergraduate, 2020 - 2021

Nonkardiyak Cerrahi Uygulanacak kardiyak hastaların preop deđerlendirilmesi, Undergraduate, 2015 - 2016

Jury Memberships

Associate Professor Exam, Doç Snav jüri üyeliđi, Üniversite, December, 2015

Associate Professor Exam, Doçentrilik, Üniversite, March, 2014

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

- I. **Sotagliflozin in Patients with Diabetes and Chronic Kidney Disease.**
The New England journal of medicine, vol.384, pp.129-139, 2021 (Journal Indexed in SCI)
- II. **Glycaemic durability of an early combination therapy with vildagliptin and metformin versus sequential metformin monotherapy in newly diagnosed type 2 diabetes (VERIFY): a 5-year, multicentre, randomised, double-blind trial**
LANCET, vol.394, no.10208, pp.1519-1529, 2019 (Journal Indexed in SCI)
- III. **Baseline characteristics in the VERIFY study: a randomized trial assessing the durability of glycaemic control with early vildagliptin-metformin combination in newly diagnosed Type 2 diabetes**
Matthews D. R. , Paldanius P. M. , Proot P., Foley J. E. , Stumvoll M., Del Prato S.
DIABETIC MEDICINE, vol.36, no.4, pp.505-513, 2019 (Journal Indexed in SCI)
- IV. **Risk Related to Pre-Diabetes Mellitus and Diabetes Mellitus in Heart Failure With Reduced Ejection Fraction Insights From Prospective Comparison of ARNI With ACEI to Determine Impact on Global Mortality and Morbidity in Heart Failure Trial**
Kristensen S. L. , Preiss D., Jhund P. S. , Squire I., Cardoso J. S. , Merkely B., Martinez F., Starling R. C. , Desai A. S. , Lefkowitz M. P. , et al.
CIRCULATION-HEART FAILURE, vol.9, no.1, 2016 (Journal Indexed in SCI)
- V. **Angiotensin Receptor Neprilysin Inhibition Compared With Enalapril on the Risk of Clinical Progression in Surviving Patients With Heart Failure**
Packer M., McMurray J. J. V. , Desai A. S. , Gong J., Lefkowitz M. P. , Rizkala A. R. , Rouleau J. L. , Shi V. C. , Solomon S. D. , Swedberg K., et al.
CIRCULATION, vol.131, no.1, pp.54-61, 2015 (Journal Indexed in SCI)
- VI. **Angiotensin-Neprilysin Inhibition versus Enalapril in Heart Failure**
NEW ENGLAND JOURNAL OF MEDICINE, vol.371, no.11, pp.993-1004, 2014 (Journal Indexed in SCI)
- VII. **Dual angiotensin receptor and neprilysin inhibition as an alternative to angiotensin-converting enzyme inhibition in patients with chronic systolic heart failure: rationale for and design of the Prospective comparison of ARNI with ACEI to Determine Impact on Global Mortality and morbidity in Heart Failure trial (PARADIGM-HF)**
McMurray J. J. V. , Packer M., Desai A. S. , Gong J., Lefkowitz M. P. , Rizkala A. R. , Rouleau J., Shi V. C. , Solomon S. D. , Swedberg K., et al.
EUROPEAN JOURNAL OF HEART FAILURE, vol.15, no.9, pp.1062-1073, 2013 (Journal Indexed in SCI)
- VIII. **Relationship between HLA molecules and late restenosis after coronary stent placement.**
Journal of the Saudi Heart Association, vol.24, pp.85-8, 2012 (Journal Indexed in SCI Expanded)
- IX. **The evaluation of cardiovascular response to exercise in healthy Turkish children**
AKDUR H., Sozen A. B. , Yigit Z., Oztunc F., Kudat H., Guven O.
TURKISH JOURNAL OF PEDIATRICS, vol.51, no.5, pp.472-477, 2009 (Journal Indexed in SCI)
- X. **Left Ventricular Thickness Is Increased in Nonhypertensive Turner's Syndrome**
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.26, no.8, pp.943-949, 2009 (Journal Indexed in SCI)
- XI. **Drugs with Blocking Effects on the Renin-Angiotensin-Aldosterone System Do Not Improve Endothelial Dysfunction Long-term in Hypertensive Patients**
Sozen A. B. , Kayacan M. S. , Tansel T., Celebi A., Kudat H., Akkaya V., Erk O., Hatipoglu I., Demirel S.
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.37, no.4, pp.996-1002, 2009 (Journal Indexed in SCI)
- XII. **Atrial and ventricular arrhythmogenic potential in Turner syndrome**
Sozen A. B. , Cefle K., Kudat H., Ozturk Ş., Oflaz H., Pamukcu B., Akkaya V., Isguven P., Palanduz S., Özcan M., et al.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.31, no.9, pp.1140-1145, 2008 (Journal Indexed in SCI)
- XIII. **Heart rate variability in diabetes patients**
Kudat H., AKKAYA V. A. , SOZEN A. B. , SALMAN S., DEMIREL S., OZCAN M., ATILGAN D., YILMAZ M. T. , GUVEN O.
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.34, no.3, pp.291-296, 2006 (Journal Indexed in SCI)
- XIV. **The role of HLA molecules in susceptibility to chronic rheumatic heart disease**
KUDAT H., TELCI G., SOZEN A. B. , Oguz F., Akkaya V. A. , OZCAN M., ATILGAN D., CARIN M. N. , GUVEN O.

- INTERNATIONAL JOURNAL OF IMMUNOGENETICS, vol.33, no.1, pp.41-44, 2006 (Journal Indexed in SCI)
- XV. **Effects of atorvastatin on blood-brain barrier permeability during L-NAME hypertension followed by angiotensin-II in rats**
BRAIN RESEARCH, vol.1042, no.2, pp.184-193, 2005 (Journal Indexed in SCI)
- XVI. **Effect of losartan on the blood-brain barrier permeability in diabetic hypertensive rats**
LIFE SCIENCES, vol.73, no.25, pp.3235-3244, 2003 (Journal Indexed in SCI)
- XVII. **Hepatopulmonary syndrome in noncirrhotic portal hypertensive patients**
Digestive Diseases and Sciences, vol.48, no.3, pp.556-560, 2003 (Journal Indexed in SCI Expanded)
- XVIII. **Effects of losartan on the blood-brain barrier permeability in long-term nitric oxide blockade-induced hypertensive rats**
Kucuk M., Kaya M., Kalayci R., Cimen V., Kudat H., Arican N., Elmas I., Korkut F.
LIFE SCIENCES, vol.71, no.8, pp.937-946, 2002 (Journal Indexed in SCI)
- XIX. **Role of transesophageal echocardiography in diagnosis and management of cardiac hydatid cyst: Report of three cases and review of the literature**
JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY, vol.15, no.3, pp.271-274, 2002 (Journal Indexed in SCI)
- XX. **Relationship between HLA-C locus and restenosis after coronary artery stenting**
TUKEK T., OZCAN M., SOZEN A. B. , AKKAYA V. A. , Kudat H., DEMIREL S., CARIN M. N. , ATILGAN D., Korkut F., GUVEN O.
EUROPEAN HEART JOURNAL, vol.22, pp.279, 2001 (Journal Indexed in SCI)
- XXI. **Assessment of left atrial appendage function and its relationship to pulmonary venous flow pattern by transesophageal echocardiography**
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.78, no.2, pp.121-126, 2001 (Journal Indexed in SCI)
- XXII. **Assessment of left atrial appendage function and its influence on pulmonary venous flow pattern by transoesophageal echocardiography**
ATYLGAN D., AKKAYA V. A. , Kudat H., TUKEK T., OZCAN M.
EUROPEAN HEART JOURNAL, vol.21, pp.579, 2000 (Journal Indexed in SCI)
- XXIII. **Echocardiographic findings in professional league soccer players - Effect of the position of the players on the echocardiographic parameters**
JOURNAL OF SPORTS MEDICINE AND PHYSICAL FITNESS, vol.40, no.2, pp.150-155, 2000 (Journal Indexed in SCI)
- XXIV. **Effect of Valsalva maneuver on surface electrocardiographic P-wave dispersion in paroxysmal atrial fibrillation**
TUKEK T., AKKAYA V. A. , DEMIREL S., SOZEN A. B. , Kudat H., ATILGAN D., OZCAN M., GUVEN O., Korkut F.
AMERICAN JOURNAL OF CARDIOLOGY, vol.85, no.7, pp.896-900, 2000 (Journal Indexed in SCI)
- XXV. **Rheological properties of blood in patients with ischaemic heart disease**
MEDICAL SCIENCE RESEARCH, vol.27, no.5, pp.327-329, 1999 (Journal Indexed in SCI)
- XXVI. **Time-dependent changes of HRV after PTCA**
AMERICAN HEART JOURNAL, vol.137, no.2, pp.375-376, 1999 (Journal Indexed in SCI)
- XXVII. **Autonomic dysfunction in vitamin B12 deficiency: A heart rate variability study**
JOURNAL OF THE AUTONOMIC NERVOUS SYSTEM, vol.71, no.1, pp.25-27, 1998 (Journal Indexed in SCI)
- XXVIII. **Efficacy and tolerability of amlodipine in patients with stable angina pectoris: An open-label, multicenter trial**
CURRENT THERAPEUTIC RESEARCH-CLINICAL AND EXPERIMENTAL, vol.59, no.4, pp.215-222, 1998 (Journal Indexed in SCI)
- XXIX. **Heart rate variability in patients with secondary amyloidosis**
ISRAEL JOURNAL OF MEDICAL SCIENCES, vol.33, no.12, pp.781-785, 1997 (Journal Indexed in SCI)
- XXX. **An open-label, uncontrolled trial of the angiotensin-converting enzyme inhibitor cilazapril in the treatment of patients with chronic congestive heart failure**
CURRENT THERAPEUTIC RESEARCH-CLINICAL AND EXPERIMENTAL, vol.58, no.9, pp.594-600, 1997 (Journal Indexed in SCI)
- XXXI. **Factors that influence the development of autonomic neuropathy in diabetes mellitus: A heart rate**

variability study

Kudat H., Demirel S., Karsidag K., Akkaya V., Sozen A., Ozcan M., Atilgan D., Satman İ., Guven O., Yilmaz M., et al.
DIABETOLOGIA, vol.40, pp.1819, 1997 (Journal Indexed in SCI)

XXXII. Heart rate variability in diabetic children

UNUVAR A., SAKA N., Kudat H., TUTAR A., Korkut F.
DIABETOLOGIA, vol.39, pp.959, 1996 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **A Case of Fallot Tetralogy Admitted for Acute Myocardial Infarction**
Kudat H.
Ann Cardiol Cardiovasc Med, vol.4, no.1, pp.1037-1038, 2020 (Refereed Journals of Other Institutions)
- II. **Professional, scientific, and social life of cardiology specialists**
Aciksari G., ZOGHI M., KUDAT H.
International Journal of the Cardiovascular Academy, vol.3, no.3-4, pp.75-78, 2017 (Other Refereed National Journals)
- III. **Kardiyovasküler Risk Faktörü Olarak Kalp Hızı**
Kudat H., Mutlu H.
İç Hastalıkları Dergisi, vol.18, pp.111-115, 2011 (Other Refereed National Journals)
- IV. **Atriyal fibrilasyon saptanan hipertansif hastalarda sol atriyum boyut ve fonksiyonları ile P dalga dispersiyonu değişimleri**
TUKEK T., AKKAYA V., ATILGAN D., SOZEN A. B. , DEMIREL S., KUDAT H., OZCAN M.
Türk Kardiyoloji Derneği Arşivi, vol.28, no.9, pp.538-542, 2000 (Other Refereed National Journals)
- V. **Hemodiyaliz hastalarında QT dağılımının sol ventrikül anatomisi ile ilişkisi**
Türk Kardiyoloji Derneği Arşivi, vol.28, no.7, pp.417-421, 2000 (Other Refereed National Journals)
- VI. **The evaluation of pulmonary venous (PV) flow in stenosis and atrial fibrillation: Relation with spontaneous echo contrast and thrombus Puloner ven akimlarının mitral stenoz ve atrial fibrillasyon vakalarında incelenmesi: Spontan kontrast ve trombus ile ilişkisi**
Istanbul Tıp Fakültesi Mecmuası, vol.60, no.1, pp.76-79, 1997 (Refereed Journals of Other Institutions)
- VII. **Pulmonary venous obstruction from left atrial thrombus in a patient with pervious mitral valve replacement PULMONER VENLERİ TIKAYAN SOL ATRIAL TROMBUS KİTLELERİ SAPTANAN MITRAL KAPAK REPLASMANI YAPILMIS BİR VAKA**
Istanbul Tıp Fakültesi Mecmuası, vol.59, no.4, pp.97-99, 1996 (Refereed Journals of Other Institutions)
- VIII. **The clinical efficacy of amlodipine treatment in ischemic heart disease**
Kudat H., Akkaya V., Sozen A., Demirel S., Atilgan D., Ozcan M., Guven O., Korkut F.
Medical Bulletin of Istanbul Medical Faculty, vol.29, no.2, pp.46-50, 1996 (Refereed Journals of Other Institutions)
- IX. **Transvenöz Endomiyokardiyal Biyopsi Sonuçlarımız**
Türkiye Klinikleri Kardiyoloji Dergisi, vol.9, no.4, pp.209-213, 1996 (Other Refereed National Journals)
- X. **Torasik Aorta Disseksiyonu Tanısında Transözefageal Ekokardiyografinin Yeri**
Kudat H., Akkaya V. A.
Türkiye Klinikleri Kardiyoloji Dergisi, vol.9, no.4, pp.223-227, 1996 (Other Refereed National Journals)
- XI. **A 52-year old Turkish with acute chest pain and right bundle branch block was described GOGUS AGRISI AYIRICI TANISINDA AILEVİ AKDENİZ ATESI**
Istanbul Tıp Fakültesi Mecmuası, vol.57, no.4, pp.85-87, 1994 (Refereed Journals of Other Institutions)
- XII. **Diagnostic value of ST elevation in lead III exceeding that of lead II during right ventricular infarction associated with inferior infarction**
Adalet K., Atilgan D., Kudat H., Adalet I., Ozbey N., Yilmaz E., Buyukozturk K., Ertem G.
Istanbul Tıp Fakültesi Mecmuası, vol.55, no.1, pp.159-168, 1992 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Chronic coronary syndromes**
Kudat H. (Editor)
Türkiye Klinikleri, Ankara, 2021
- II. **COVID-19'da Kardiyolojik Bulgular ve Tedavi Cardiological Findings and Treatment in COVID-19**
SÖZEN A. B. , KUDAT H.
in: Halk Sağlığı ve COVID-19, Önal AE,, Editor, Türkiye Klinikleri Sağlık Bilimleri Dergisi, Ankara, pp.35-41, 2020
- III. **STABİL KORONER ARTER HASTALIĞI**
KUDAT H.
in: KALP, ÖMER KOZAN, Editor, NOBEL TIP KİTABEVİ, İstanbul, pp.683-697, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **Kalıcı Pace mackeri olan bir vaskülit olgusu**
KUDAT H., SÖZEN A. B.
Kongre, Girne, Cyprus (Kktc), 14 - 18 September 2021
- II. **Sotagliflozin in Patients with Diabetes and Chronic Kidney Disease – The SCORED Trial**
Leiter L. A. , McGuire D. K. , Lewis J. B. , Riddle M. C. , Inzucchi S. E. , KUDAT H.
American Hear Assosiation Congres, 16 November 2020
- III. **The Correlation Between Education Levels and Lifestyles Of Patients Admitted Cardiology Clinics: A subgroup analysis of MedLife-TR study**
KUDAT H.
Kardiyovasküler Akademi kongresi, Turkey, 18 - 22 September 2019
- IV. **THE CORRELATION BETWEEN EDUCATION LEVELS AND LIFESTYLES OF PATIENTS ADMITTED CARDIOLOGY CLINICS: A SUBGROUP ANALYSIS OF MEDLIFE-TR STUDY**
Kış M., ÖZ A., BEKAR L., Tanık V. O. , Karabulut D., YENERÇAĞ M., Yıldırım M. K. , KUDAT H.
2019 INTERNATIONAL YOUNG ACADEMY OF CARDIOLOGY CONGRESS, KIPRIS, 18 - 22 September 2019
- V. **Vildagliptin Efficacy in Combination with Metformin for Early Treatment of T2DM**
Matthews D. R. , Paldnius P. M. , Pharmc P., Chiang Y., Stumvoll M., Del Prato S., KUDAT H.
VERIFY symposium at EASD 2019, 18 - 21 September 2019
- VI. **Serebrovasküler olay ile başvuruda kardiyak fibroelastom olgusu**
Umman B., KUDAT H., ŞENTÜRK S.
2. Kardiyovasküler akademi kongresi, Antalya, Turkey, 6 - 08 October 2016
- VII. **The Evaluation of Cardiovascular Response to Exercise in Healthy Turkish Children**
SÖZEN A. B. , AKDUR H., YİĞİT Z., ÇAĞATAY T., ÇAĞATAY P., KUDAT H., GÜVEN Ö.
3. Annual Congress on Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 28 November - 02 December 2007, pp.143
- VIII. **Effect of quinapril on the integrity of blood-brain barrier in a rat model of L-NAME-induced hypertension**
Kudat H., Kaya M., Kalayci R., Arican N., Ahishali B., Bilgic B., ELMAS İ., Küçük M., Güven O., Meriç M.
2. Clinical Vascular Biology Congress, European Journal of Clinical Investigation, A Journal of Molecular and Clinical Pathophysiology,, Antalya, Turkey, 26 - 30 April 2006, vol.36, no.4, pp.279
- IX. **Effects of Atorvastatin on Blood-Brain Barrier Permeability during L-NAME Hypertension Followed by Angiotensin-II in Rats**
Kalayci R., KAYA M., ELMAS İ., ARICAN N., AHISHALI B., UZUN H., BİLGİÇ M. B. , KÜÇÜK M., KUDAT H.
Signal Transduction in the Blood-Brain Barriers, Berlin, Germany, 01 September 2004, pp.103
- X. **Effecty of losartan on the blood-brain barrier permeability in hypertensive diabetic rats**
KAYA M., Kalayci R., KÜÇÜK M., ARICAN N., ELMAS İ., Korkut F., KUDAT H.
Fifth Symposium on "Signal transduction in the blood-brain barriers, Postdam, Germany, 12 - 15 September 2002,

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XI. Uzun süreli amiodarone tedavisinin yan etkileri

Niřancı Y, ÖNCÜL A., Kudat H, YILMAZ E, Kaymaz C, BUĞRA M. Z. , OZSARUHAN O, Büyüköztürk K, ERTEM G.
IX. Ulusal Kardiyoloji Kongresi, Bursa, Turkey, 28 September - 01 October 1993, pp.27

Citations

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