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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The impact of the Naples Prognostic Score on the short- and long-term prognosis of patients undergoing transcatheter aortic valve implantation**
Hakgor A., Dursun A., Kahraman B. C., Yazar A., Savur U., Akhundova A., Olgun F. E., Sengor B. G.
Journal of cardiovascular medicine (Hagerstown, Md.), vol.25, no.7, pp.519-528, 2024 (SCI-Expanded)
- II. **Prognostic impact of main pulmonary artery to ascending aorta diameter ratio in patients with severe aortic stenosis underwent transcatheter aortic valve implantation.**
Hakgor A., Dursun A., Kahraman B. C., Yazar A., Savur U., Akhundova A., Olgun F. E., Arman M. E., Boztosun B.
Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions, 2024 (SCI-Expanded)
- III. **A novel method for the evaluation of right ventricular dysfunction in acute pulmonary embolism: Myocardial work indices**
Keskin B., Karagoz A., HAKGÖR A., Kultursay B., Tanyeri S., Tokgoz H. C., Kulahcioglu S., Tosun A., Bulus C., Sekban A., et al.
Journal of Clinical Ultrasound, 2024 (SCI-Expanded)
- IV. **The Influence of Preoperative Right Ventricle to Pulmonary Arterial Coupling on Short- and Long-Term Prognosis in Patients Who Underwent Transcatheter Aortic Valve Implantation**
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Angiology, 2024 (SCI-Expanded)
- V. **Remembering the Occam's Razor: Could Simple Electrocardiographic Findings Provide Relevant Predictions for Current Hemodynamic Criteria of Pulmonary Hypertension?**
Tokgöz H. C., Öcal B. E., Erkuş Y. C., Üzel S. T., Kültürsay B., Tosun A., Keskin B., HAKGÖR A., Sırma D., Buluş Ç., et al.
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- VI. **Current Insights for Catheter-Directed Therapies in Acute Pulmonary Embolism: Systematic Review and Our Single-Center Experience**
Kaymaz C., Tokgöz H. C., Kültürsay B., HAKGÖR A., Keskin B., Sekban A., Karagöz A.
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- VII. **Ascending Aortic Coarctation - an Atypical Location in a Non-Takayasu Arteritis Female Patient**
ÖTEYAKA E., Kuguoglu O. E., SARI G., BASUNLU M. T., DOĞAN M. S., ÇALIŞ E., HAKGÖR A., TÜRKOĞLU H., Ugurlucan M.
Brazilian journal of cardiovascular surgery, vol.38, no.4, 2023 (SCI-Expanded)
- VIII. **A Novel Composed Index to Evaluate the Right Ventricle Free-Wall Adaptation Against Ventricular Wall Stress in Acute Pulmonary Embolism**
HAKGÖR A., TOKGÖZ H. C., KESKİN B., TANYER S., KÜLTÜRSAY B., TOSUN A., AKBAL Ö. Y., KÜLAHÇIOĞLU Ş., KARAGÖZ A., Turkday Derebey S., et al.

- The Anatolian Journal of Cardiology, vol.27, no.7, pp.423-431, 2023 (SCI-Expanded)
- IX. Reappraisal of the Transthoracic Echocardiographic Algorithm in Predicting Pulmonary Hypertension Redefined by Updated Pulmonary Artery Mean Pressure Threshold**
Tanyeri S., Tokgöz H. C., Karagöz A., Akbal Ö. Y., Keskin B., Kültürsay B., HAKGÖR A., Külahçıoğlu Ş., Çeneli D., Tosun A., et al.
Anatolian journal of cardiology, vol.27, no.6, pp.348-359, 2023 (SCI-Expanded)
- X. A New Index for the Prediction of In-Hospital Mortality in Patients with Acute Pulmonary Embolism: The Modified Shock Index**
Türkday Derebey S., Tokgöz H. C., Keskin B., Tosun A., HAKGÖR A., Karagöz A., Akbal Ö. Y., Bayram Z., Efe S., Doğan C., et al.
Anatolian journal of cardiology, vol.27, no.5, pp.282-289, 2023 (SCI-Expanded)
- XI. Maternal and Fetal Outcomes in Pregnant Women with Pulmonary Arterial Hypertension: A Single-Center Experience and Review of Current Literature**
Tokgöz H. C., Akbal Ö. Y., Karagöz A., Kültürsay B., Tanyeri S., Keskin B., HAKGÖR A., Külahçıoğlu S., Bayram Z., Efe S. Ç., et al.
Anatolian Journal of Cardiology, vol.26, no.11, pp.902-913, 2022 (SCI-Expanded)
- XII. The Consistent Effectiveness and Safety of Macitentan Therapies Across Idiopathic and Congenital Heart Disease-Associated Pulmonary Arterial Hypertension: A Single-Center Experience**
Kaymaz C., Tanyeri S., Tokgöz H. C., Akbal Ö. Y., Karagöz A., Keskin B., Kültürsay B., Hakgör A., Külahçıoğlu Ş., Bayram Z., et al.
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- XIII. An Eight-year, Single-center Experience on Ultrasound Assisted Thrombolysis with Moderate-dose, Slow-infusion Regimen in Pulmonary Embolism**
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Current Vascular Pharmacology, vol.20, no.4, pp.370-378, 2022 (SCI-Expanded)
- XIV. Clinical, imaging and hemodynamic correlates and prognostic impact of syncope in acute pulmonary embolism: A single-center study Akut pulmoner embolide senkopun klinik, görüntüleme ve hemodinamik korelasyonları ve prognostik etkisi: Tek merkezli bir çalışma**
Keskin B., Tokgöz H. C., Akbal Ö. Y., Hakgör A., Karagöz A., Kültürsay B., Tanyeri S., Külahçıoğlu S., Tanboğa İ. H., Özdemir N., et al.
Turkish Journal of Thoracic and Cardiovascular Surgery, vol.30, no.3, pp.317-326, 2022 (SCI-Expanded)
- XV. CONTRAST-INDUCED NEPHROPATHY IN COVID 19 PATIENTS UNDERGOING EMERGENCY PERCUTANEOUS CORONARY INTERVENTION**
Demirçelik B., ÖZCAN Ö. U., YAZAR A., SAVUR Ü., Guler Y., HAKGÖR A., BOZTOSUN B.
Acta Medica Mediterranea, vol.38, no.3, pp.1503-1507, 2022 (SCI-Expanded)
- XVI. A seven-year single-center experience on AngioJet rheolytic thrombectomy in patients with pulmonary embolism at high risk and intermediate-high risk**
Akbal Ö. Y., Keskin B., Tokgöz H. C., Hakgör A., Karagöz A., Tanyeri S., Kültürsay B., Külahçıoğlu Ş., Bayram Z., Efe S. Ç., et al.
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- XVII. Impaired endothelium-dependent and endothelium-independent systemic vasodilatory reserve in pulmonary hypertension regardless the clinical group: A generalized dysfunction beyond the pulmonary arteries?**
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- XVIII. Sustained response to targeted therapies in a patient with pulmonary hypertension owing to langerhans cell histiocytosis**
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- XIX. **The TAPSE/PASP ratio and MELD score in patients with advanced heart failure** Das TAPSE/PASP-Verhältnis und der MELD-Score bei Patienten mit fortgeschrittener Herzinsuffizienz
Acar R. D., Acar S., Doğan C., Bayram Z., Karaduman A., Uysal S., Akbal Ö. Y., Hakgör A., Kaymaz C., Özdemir N. Herz, vol.46, pp.75-81, 2021 (SCI-Expanded)
- XX. **Prognostic value of carotid intima-media thickness**
Hakgör A., Keskin B., Tanyeri S., Akbal Ö. Y., Karagöz A.
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- XXI. **Impact of the updated hemodynamic definitions on diagnosis rates of pulmonary hypertension**
Tanyeri S., Akbal O. Y., Keskin B., Hakgor A., Karagoz A., Tokgoz H. C., Dogan C., Bayram Z., Kulahcioglu S., Erdogan E., et al.
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- XXII. **Alternative treatment methods for spontaneous coronary artery dissection**
Hakgör A., Tanyeri S., Keskin B., Yilmaz F., Karagöz A.
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- XXIII. **Is a Flare at the Dawn of Pulmonary Embolism?**
Kaymaz C., Akbal Ö. Y., Karagöz A., Hakgör A., Tanyeri S.
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- XXIV. **Increased exercise-related platelet activation assessed by impedance aggregometry in diabetic patients despite aspirin therapy**
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- XXV. **Comparison of 30-day MACE between immediate versus staged complete revascularization in acute myocardial infarction with multivessel disease, and the effect of coronary lesion complexity**
Doğan C., Bayram Z., Çap M., Özkalaycı F., Unkun T., Erdogan E., Uslu A., Acar R. D., Guvendi B., Akbal Ö. Y., et al.
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- XXVI. **Does the OPTALYSE PE Trial Cover Unmet Need in the Real-Life Practice of Pulmonary Embolism?**
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- XXVII. **A five-year, single-centre experience on ultrasound-assisted, catheter-directed thrombolysis in patients with pulmonary embolism at high risk and intermediate to high risk**
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- XXVIII. **Extrinsic compression of left main coronary artery by aneurysmal pulmonary artery in severe pulmonary hypertension: Its correlates, clinical impact, and management strategies**
Akbal O. Y., Kaymaz C., Tanboga I. H., Hakgor A., Yilmaz F., Turkday S., Dogan C., Tanyeri S., Demir D., Bayram Z., et al.
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- XXIX. **Bizarre ST elevation**
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- XXX. **Dart to the target: an alternative bull's eye parametric display for European Society of Cardiology / European Respiratory Society goal-orientated risk reduction strategy in pulmonary arterial hypertension**
Kaymaz C., Akbal O. Y., Hakgor A., Tokgoz H. C., Tanyeri S.
Pulmonary Circulation, vol.8, no.3, 2018 (SCI-Expanded)
- XXXI. **Reappraisal of the reliability of Doppler echocardiographic estimations for mean pulmonary artery pressure in patients with pulmonary hypertension: a study from a tertiary centre comparing four formulae**
Kaymaz C., Akbal O. Y., Hakgor A., Tokgoz H. C., Tanboga I. H., Aktemur T., Turkday S., Tanyeri S., Poci N., Keskin B., et al.

- Pulmonary Circulation, vol.8, no.2, 2018 (SCI-Expanded)
- XXXII. Ultrasound-assisted catheter-directed thrombolysis in high-risk and intermediate-high-risk pulmonary embolism: A meta-analysis**
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- XXXIII. Is elevated triglyceride high density lipoprotein cholesterol ratio a risk factor that causes acute coronary syndrome to appear earlier?**
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- XXXIV. Thrombosis of giant coronary aneurysms presenting as ST-elevation myocardial infarction**
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- XXXV. Ultrasound-assisted catheter-directed thrombolysis in high-risk and intermediate-high-risk pulmonary embolism: Results from a single-center cohort**
 Kaymaz C., Öztürk S., Akbal Ö., Tanboğa I. H., Yilmaz F., Poçi N., Türkday S., Hakgör A., Yildiz C., Aktemur T., et al.
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- XXXVI. Multiple aneurysmatic involvement of sinus of Valsalva**
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- XXXVII. Right Pulmonary Artery Compression by Giant Aortic Aneurysm**
 Kahyaoglu M., Gecmen C., Karaman O., Hakgor A., Onal C., Celik M., Kalayci A., Tuncer M. A., Kirma C.
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Articles Published in Other Journals

- I. **The prognostic value of free triiodothyronine/free thyroxine ratio in short-term outcomes after left ventricular assist device implantation**
 Yazar A., Hakgör A.
Dicle Tıp Dergisi, vol.51, no.2, pp.241-247, 2024 (Peer-Reviewed Journal)
- II. **Mitral Annular Calcification as a Challenging Concomitant Factor for Patients Underwent TAVI**
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Van Tıp Dergisi, vol.31, no.2, pp.102-111, 2024 (Peer-Reviewed Journal)
- III. **Ses Kisikliğinin Ciddi Pulmoner Hipertansiyonu Olan Hastalarda Pulmoner Arter Anevrizması ve Sol Ana Koroner Artere Dıştan Basıtı Göstermedeki Rolü Hoarseness as a Predictor for Pulmonary Arterial Aneurysm and Extrinsic Left Main Coronary Artery Compression in Patients with Severe Pulmonary Hypertension**
 Tokgöz H. C., Tanyeri S., Sekban A., HAKGÖR A., Kültürsay B., Keskin B., Karagöz A., Tosun A., Buluş Ç., Külahçıoğlu Ş., et al.
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- IV. **The Efficiency of Magnesium Supplements for the Symptomatic Relief of Patients with Superficial Venous Reflux Disease**
 ÖNAL B., ÖZTAŞ D., bıçakhan b., HAKGÖR A., ERDİNÇ İ., YILDIZ Y., UĞURLUCAN M.
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- V. **Percutaneous Treatment of Severe Acute Mitral Regurgitation Early After Myocardial Infarction and a Short Review of the Literature**
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- VI. **Reproducibility of tilt-table test with different dosages of sublingual nitroglycerin**
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- VII. **Comparison of automated quantification and semiquantitative visual analysis findings of IQ SPECT MPI with conventional coronary angiography in patients with stable angina**
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- VIII. **Case Image: Successful endovascular treatment of a giant left subclavian artery pseudoaneurysm causing severe dyspnea.**
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- IX. **Percutaneous treatment of high-output right heart failure with pulmonary hypertension due to a large iliac arteriovenous fistula using a patent ductus arteriosus occluder**
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- X. **Case Image: Percutaneous approach to giant coronary artery aneurysm: successful implantation of covered stent graft.**
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- XI. **Pulmonary artery and right ventricle function in patients with bicuspid aortic valve**
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- XII. **Pulmonary artery and right ventricle function in patients with bicuspid aortic valve**
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Refereed Congress / Symposium Publications in Proceedings

- I. **TYPICAL ELECTROCARDIOGRAPHIC AND CLINICAL FEATURES OF PROPAFENONE TOXICITY WITHOUT STRUCTURAL HEART DISEASE WITH STANDARD DOSE**
 ÇELEĞEN M. F., ÇAKAL B., HAKGÖR A., KENGER M. Z.
 The International Academy of Young Cardiologists 2022, Turkey, 16 September 2022