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Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Kardiyoloji, Turkey 1993 - 1998

Postgraduate, Ankara University, Tıp Fakültesi, Turkey 1986 - 1992

Foreign Languages

English, B1 Intermediate

Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Cardiovascular

Academic Titles / Tasks

Professor, Erciyes University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2010 - Continues

Associate Professor, Erciyes University, Tıp Fakültesi, Dahili Bilimler, 2005 - Continues

Assistant Professor, Erciyes University, Tıp Kardiyoloji, Dahili Tıp Bilimleri, 2000 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Smoking on Very-Long Term Mortality after First ST Elevation Myocardial Infarction**
KIZILTUNÇ E., ŞAHİN Y., TOPAL S., DÜZENLİ M. A., Karakaya E., AYGÜL N., TOPSAKAL R., Ozdemir K., ABACI A.
ARQUIVOS BRASILEIROS DE CARDIOLOGIA, vol.118, no.1, pp.24-31, 2022 (Peer-Reviewed Journal)
- II. **An investigation of the relationship between arterial aortic stiffness and coronary slow flow that was detected during coronary angiography**
Tapar G. G., ELÇİK D., DOĞAN A., ALTUNEL E., İNANÇ M. T., ALCALI B., BOYLUĞ S., OĞUZHAN A., TOPSAKAL R., ERGİN A., et al.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.37, no.4, pp.528-535, 2020 (Peer-Reviewed Journal)
- III. **The relation of serum trace elements and coronary atherosclerotic progression**
Sahin O., ELÇİK D., DOĞAN A., ÇETİNKAYA Z., ÇETİN A., İNANÇ M. T., TOPSAKAL R., KALAY N., ERYOL N. K.,

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TRACE ELEMENTS AND ELECTROLYTES, vol.36, no.4, pp.210-214, 2019 (Peer-Reviewed Journal)

- IV. **The relationship between serum trace elements and severity and progression of aortic stenosis**
ELÇİK D., Altunel E., DOĞAN A., ÇETİN M., ÇETİNKAYA Z., Cesur B., İNANÇ M. T. , TOPSAKAL R., OĞUZHAN A., KALAY N.
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- V. **Evaluation of the diagnostic and prognostic use of gated myocardial perfusion single-photon emission computed tomography in patients with acute chest pain: comparison with the SYNTAX score**
Karacavus S., TUTUŞ A., TOPSAKAL R., KULA M., Celik A., ABDÜLREZZAK Ü., DURUKAN P.
NUCLEAR MEDICINE COMMUNICATIONS, vol.36, no.9, pp.945-951, 2015 (Peer-Reviewed Journal)
- VI. **Does Serum Bilirubin Level on Admission Predict TIMI Flow Grade and In-Hospital MACE in Patients With STEMI Undergoing Primary PCI**
Celik T., KAYA M. G. , Akpek M., Yarlioglu M., Sarli B., Topsakal R., Gibson C. M.
ANGIOLOGY, vol.65, no.3, pp.198-204, 2014 (Peer-Reviewed Journal)
- VII. **Evaluation of beta-blockers on left ventricular dyssynchrony and reverse remodeling in idiopathic dilated cardiomyopathy: A randomized trial of carvedilol and metoprolol**
Kaya M. G. , Sarli B., Akpek M., Kaya E. G. , Yarlioglu M., Topsakal R., Lam Y.
CARDIOLOGY JOURNAL, vol.21, no.4, pp.434-441, 2014 (Peer-Reviewed Journal)
- VIII. **Tenascin-C as predictor of left ventricular remodeling and mortality in patients with dilated cardiomyopathy**
KAYA M. G. , ŞARLI B., KAYA E., AKPEK M., AKPEK M., TOPSAKAL R., LAM Y. Y.
JOURNAL OF INVESTIGATIVE MEDICINE, vol.61, no.4, pp.728-732, 2013 (Peer-Reviewed Journal)
- IX. **Tenascin-C as Predictor of Left Ventricular Remodeling and Mortality in Patients**
ŞARLI B., TOPSAKAL R., Kaya E. G. , AKPEK M., LAM Y. Y. , KAYA M.
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- X. **Improved arterial stiffness in mitral stenosis after successful percutaneous balloon valvuloplasty**
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CARDIOLOGY JOURNAL, vol.19, no.6, pp.586-590, 2012 (Peer-Reviewed Journal)
- XI. **Effects of serum uric acid levels on coronary collateral circulation in patients with non-ST elevation acute coronary syndrome**
Kasapkar H. A. , TOPSAKAL R., Yarlioglu M., Yarlioglu G., Dogdu O., Ardic I., Akpek M., Kaya M. G.
CORONARY ARTERY DISEASE, vol.23, no.7, pp.421-425, 2012 (Peer-Reviewed Journal)
- XII. **Relationship between platelet indices and spontaneous echo contrast in patients with mitral stenosis**
Akpek M., KAYA M., Yarlioglu M., Dogdu O., Ardic I., Sahin O., ELÇİK D., Ozdogru I., TOPSAKAL R., OĞUZHAN A., et al.
EUROPEAN JOURNAL OF ECHOCARDIOGRAPHY, vol.12, no.11, pp.865-870, 2011 (Peer-Reviewed Journal)
- XIII. **Left Ventricular Strain and Strain Rate Echocardiography Analysis in Patients with Total and Subtotal Occlusion in the Infarct-Related Left Anterior Descending Artery**
Kalay N., Celik A., Inanc T., DOĞAN A., Ozdogru I., KAYA M., OĞUZHAN A., TOPSAKAL R., ERGİN A.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.28, no.2, pp.203-209, 2011 (Peer-Reviewed Journal)
- XIV. **Relationship between no-reflow phenomenon and serotonin levels in patients with acute ST-elevation myocardial infarction who underwent primary percutaneous intervention**
TOPSAKAL R., KAYA M. G. , KARAKAYA E., GÜNEBAKMAZ Ö., DOĞAN A., Inanc T., ŞARLI B., Ozdogru I., ERGİN A.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, no.3, pp.253-259, 2010 (Peer-Reviewed Journal)
- XV. **The mean platelet volume in patients with non-dipper hypertension compared to dippers and normotensives**
Inanc T., Kaya M. G. , Yarlioglu M., Ardic I., Ozdogru I., DOĞAN A., KALAY N., Gunturk E., Gunebakmaz O., Gul I., et al.
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- XVI. **Platelet activation and inflammatory response in patients with non-dipper hypertension**
Kaya M. G. , Yarlioglu M., Gunebakmaz O., Gunturk E., Inanc T., DOĞAN A., KALAY N., TOPSAKAL R.
ATHEROSCLEROSIS, vol.209, no.1, pp.278-282, 2010 (Peer-Reviewed Journal)
- XVII. **Effects of nebivolol therapy on endothelial functions in cardiac syndrome X**
KAYAALTI F., Kalay N., Basar E., Mavili E., Duran M., Ozdogru I., DOĞAN A., İNANÇ M. T. , Kaya M. G. , TOPSAKAL R.,
et al.
HEART AND VESSELS, vol.25, no.2, pp.92-96, 2010 (Peer-Reviewed Journal)
- XVIII. **The assessment of atherosclerosis on vascular structures in patients with acute coronary syndrome**
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CLINICAL AND INVESTIGATIVE MEDICINE, vol.33, no.1, 2010 (Peer-Reviewed Journal)
- XIX. **Microalbuminuria is not associated with endothelial dysfunction and coronary atherosclerosis in patients with acute coronary syndromes**
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RENAL FAILURE, vol.32, no.6, pp.659-665, 2010 (Peer-Reviewed Journal)
- XX. **The relation between microalbuminuria and coronary collateral vessel development in patients with unstable coronary artery disease**
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CORONARY ARTERY DISEASE, vol.20, no.7, pp.431-434, 2009 (Peer-Reviewed Journal)
- XXI. **The Deletion Polymorphism of the Angiotensin-Converting Enzyme Gene Is Associated with Acute Aortic Dissection**
Kalay N., Caglayan O., Akkaya H., Ozdogru I., DOĞAN A., İNANÇ M. T. , Kaya M. G. , ERGİN A., TOPSAKAL R., Cicek D.,
et al.
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- XXII. **Effects of chronic obstructive pulmonary disease on coronary atherosclerosis**
TOPSAKAL R., Kalay N., Ozdogru I., Cetinkaya Y., Oymak S., Kaya M. G. , DOĞAN A., İNANÇ M. T. , ERGİN A.
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- XXIII. **Akut miyeloid lösemili bir hastada subaortik kitle: Aspergilloma**
Karakaya E., KAYA M. G. , Duran M., Kılınç Y., İnanç M. T. , Topsakal R., Oğuzhan A.
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- XXIV. **The Success of Warfarin Treatment for Coronary Thrombosis in a Young Patient With Acute Coronary Syndrome**
TOPSAKAL R., Kaya M. G. , Ozdogru I., Topuz M., Inanc T., DOĞAN A., ERGİN A.
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- XXV. **The relation between serotonin levels and insufficient blood pressure decrease during night-time in hypertensive patients**
TOPSAKAL R., Kalay N., Gunturk E. E. , DOĞAN A., İNANÇ M. T. , Kaya M. G. , ERGİN A., Yarlioglu M.
BLOOD PRESSURE, vol.18, no.6, pp.367-371, 2009 (Peer-Reviewed Journal)
- XXVI. **Effects of lisinopril therapy on endothelial function in Behçet's patients Behçet hastalarında lisinopril tedavisinin endotel fonksiyonları üzerine Etkisi**
Hamit T., Özdoğru I., Kaya M. G. , BORLU M., İNANÇ M. T. , DOĞAN A., Günebakmaz Ö., Duran M., TOPSAKAL R.,
OĞUZHAN A.
Erciyes Tıp Dergisi, vol.30, no.3, pp.144-149, 2008 (Peer-Reviewed Journal)
- XXVII. **The relationship between Helicobacter pylori IgG titre and coronary atherosclerosis**
Ozdogru I., Kalay N., Dogan A., Inanc M. T. , Kaya M. G. , Topsakal R., Gul I., Kutukoglu I., Kilic H., Eryol N. K.
ACTA CARDIOLOGICA, vol.62, no.5, pp.501-505, 2007 (Peer-Reviewed Journal)
- XXVIII. **Myocardial blush grade: T evaluate myocardial viability in patients with cute myocardial Infarction**
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ANGIOLOGY, vol.58, no.5, pp.556-560, 2007 (Peer-Reviewed Journal)
- XXIX. **Impaired longitudinal myocardial velocities in patients with growth hormone deficiency improves after hormone replacement therapy**
Ozdogru I., Tanriverdi F., Dogan A., Kaya M. G. , Inanc M. T. , Kalay N., Topsakal R., Unluhizarci K., Atmaca H., Eryol N.

X. , et al.

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- XXX. **Protective effects of carvedilol against anthracycline-induced cardiomyopathy**
Kalay N., Basar E., Ozdogru I., Er O., Cetinkaya Y., Dogan A., INANC T., Oguzhan A., Eryol N. K. , Topsakal R., et al.
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol.48, no.11, pp.2258-2262, 2006 (Peer-Reviewed Journal)
- XXXI. **Are the high levels of cytomegalovirus antibodies a determinant in the development of coronary artery disease?**
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INTERNATIONAL HEART JOURNAL, vol.46, no.2, pp.205-209, 2005 (Peer-Reviewed Journal)
- XXXII. **Medtronic freestyle aortic root bioprosthesis replacement due to pulmonary restenosis and pulmonic valve endocarditis**
EMİROĞULLARI Ö. N. , TOPSAKAL R., TAŞDEMİR H. K. , KAHRAMAN H. C. , Ceyran H.
Türk Göğüs Kalp Damar Cerrahisi Dergisi, vol.13, pp.164-166, 2005 (Peer-Reviewed Journal)
- XXXIII. **Antiphospholipid syndrome associated with malignant mesothelioma presenting with superior vena cava thrombosis: A case report**
Ozkan M., Eser B., ER O., ALTUNTAŞ F., Coskun R., Topsakal R., Mavili E., KALA M., ALTINBAS M.
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- XXXIV. **Koroner baypas sonrası sol iç meme arter grefti ve akciğer damarları arasında fistül oluşumu**
TOPSAKAL R., Gür M., EMİROĞULLARI Ö. N. , Eryol N. K. , ERGİN A.
Türk Kardiyoloji Derneği Arşivi, vol.32, no.4, pp.258-261, 2004 (Peer-Reviewed Journal)
- XXXV. **The effects of octreotide in dilated cardiomyopathy - An open-label trial in 12 patients**
Eryol N. K. , Guven M., Topsakal R., Sungur M., Ozdogru I., Inanc T., Oguzhan A.
JAPANESE HEART JOURNAL, vol.45, no.4, pp.613-621, 2004 (Peer-Reviewed Journal)
- XXXVI. **Fistula between left internal mammary artery graft and pulmonary vasculature after coronary bypass grafting Koroner baypas sonrası sol iç meme arter grefti ve akciğer damarları arasında fistül oluşumu**
Topsakal R., Gür M., Emiroğullari N., ERYOL N. K. , ERGİN A.
Turk Kardiyoloji Derneği Arşivi, vol.32, no.4, pp.258-261, 2004 (Peer-Reviewed Journal)
- XXXVII. **Technetium-99m-tetrofosmin imaging with incremental nitroglycerin infusion to detect severely ischaemic but viable myocardium: a comparative study with thallium-201**
KULA M., Tutus A., UNAL S., TOPSAKAL R., ERGİN A.
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- XXXVIII. **Effects of calcium treatment on QT interval and QT dispersion in hypocalcemia**
ERYOL N. K. , COLAK R., Ozdogru I., Tanriverdi F., UNAL S., TOPSAKAL R., KATLANDUR H., BAYRAM F.
AMERICAN JOURNAL OF CARDIOLOGY, vol.91, no.6, pp.750-752, 2003 (Peer-Reviewed Journal)
- XXXIX. **[Is intermittent dobutamine treatment beneficial in patients with dilated cardiomyopathy?].**
Eryol N. K. , Güven M., Topsakal R., Abaci A., Başar E., Ergin A., Cetin S.
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.2, no.3, pp.220-3, 2002 (Peer-Reviewed Journal)
- XL. **The effects of growth hormone therapy on heart rate variability in adults with growth hormone deficiency**
Unluhizarci K., Eryol N. K. , Tanriverdi F., Colak R., Topsakal R., Ozdogru I., Bayram F., Kelestimur F.
CURRENT THERAPEUTIC RESEARCH-CLINICAL AND EXPERIMENTAL, vol.63, no.7, pp.421-429, 2002 (Peer-Reviewed Journal)

Articles Published in Other Journals

1. **Clinical Effect of Non-Dipper and Dipper Hypertension in Patients with Acute Coronary Syndrome**

- ELÇİK D., KELEŞOĞLU Ş., DOĞAN A., BİNGÖL B., ÇETİNKAYA Z., İnanc M. T. , KALAY N., TOPSAKAL R., OĞUZHAN A. ERCIYES MEDICAL JOURNAL, vol.43, no.3, pp.282-287, 2021 (Peer-Reviewed Journal)
- II. **Flow-Mediated Vasodilatation which is diagnostic method of endothelial dysfunctions change in atrial septal defect patients before and after closure of the ASD**
elcik d., karadavut s., DOĞAN A., KELEŞOĞLU Ş., Cetinkaya Z., TUNÇAY A., İNANÇ M. T. , OĞUZHAN A., TOPSAKAL R. Annals of Medical Research, vol.27, no.4, pp.1030-1035, 2020 (Peer-Reviewed Journal)
- III. **Pre- and Postoperative Evaluation of the Effect of Atrial Septal Defect on Systemic Circulation Via Pulse Wave Velocity**
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- IV. **Serum gamma-glutamyltransferase and the burden of atherosclerosis in patients with acute coronary syndrome**
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- V. **Erişkin hastalarda sekundum atriyal septal defektlerin Amplatzer cihazı ile kapatılması İlk klinik deneyimlerimiz Transcatheter closure of secundum atrial septal defects using the Amplatzer septal occluder in adult patients our first clinical experiences**
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- VI. **Transcatheter closure of secundum atrial septal defects using the Amplatzer septal occluder in adult patients: our first clinical experiences**
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- VII. **Erişkin hastalarda amplatzer cihaz ile sekundum tip atrial septal defektlerin kapatılması: İlk klinik deneyimlerimiz**
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- VIII. **Endotel fonksiyon bozukluğu olan Behçet hastalarında lisinopril tedavisinin endotel fonksiyonlari üzerine etkisi**
Hamit T., Özdoğru İ., KAYA M. G. , Borlu M., İnanç M. T. , Doğan A., Duran M., Günebakmaz Ö., Topsakal R., Oğuzhan A. Erciyes Tıp Dergisi, vol.30, no.3, pp.144-149, 2008 (Peer-Reviewed Journal)
- IX. **Kardiyak sendrom X hastalarında koroner akımın TİMİ kare sayısı yöntemiyle değerlendirilmesi ve koroner akımı normal hastalarla karşılaştırılması: Vaka-Kontrol Çalışması**
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Refereed Congress / Symposium Publications in Proceedings

- I. **High levels of catecholamines cause premature ventricular complex**
CESUR B., ÇETİNKAYA Z., ELÇİK D., İNANÇ M. T. , TOPSAKAL R. 35. Türk Kardiyoloji Kongresi, Antalya, Turkey, 3 - 06 October 2019
- II. **Aortailiak Anevrizma İçin İnternal İliak Arter Oklüzyonu İle Endovasküler Aort Onarımı**
Çetinkaya Z., Sulaiman J., Elçik D., Topsakal R. Advanced Peripheral Interventions Course, 21 - 23 February 2019
- III. **Progression of aortic stenosis and associated heavy metal in blood**

Elçik D., Altunel E., Cesur B., Çetinkaya Z., Topsakal R., Kalay N.

34.ULUSLARARASI KATILIMLI TÜRK KARDİYOLOJİ KONGRESİ, Antalya, Turkey, 20 - 23 October 2018

- IV. **Idiyopatik Renal Arteriyovenöz Fistül**
ÇETİNKAYA Z., ELÇİK D., CESUR B., sulaiman J., TOPSAKAL R., KALAY N.
25. Ulusal Uygulamalı Girişimsel Kardiyoloji Toplantısı, Turkey, 3 - 06 May 2018
- V. **ARCAPA SENDROMUNUN HİBRİT YÖNTEMLE TEDAVİ EDİLMESİ**
ELCİK D., ÇETİNKAYA Z., BİNGÖL B., DOĞAN A., TUNÇAY A., TOPSAKAL R.
ULUSAL UYGULAMALI GİRİŞİMSEL KARDİYOLOJİ TOPLANTISI, Turkey, 3 - 06 May 2018
- VI. **The effect of percutaneous mitral balloon valvuloplasty on left ventricle systolic functions by using strain and strain rate echocardiography**
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- VII. **The association of mean platelet volume levels with subclinic target organ damage in asymptomatic hypertensives**
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- VIII. **An assessment of the elastic properties of the aorta in non-obese polycystic ovary syndrome women**
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- IX. **Effects of carvedilol and metoprolol on intraventricular dyssynchrony and Tenascin-C values in patients with idiopathic dilated cardiomyopathy**
KAYA M. G. , Sarli B., Lam Y. Y. , Kaya E. G. , Ozdogru I., Kalay N., Yarlioglues M., Topsakal R.
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- X. **Uric acid level is a predictor of coronary collateral development in patients with non ST segment elevation acute coronary syndrome**
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- XI. **Which beta blocker restores left ventricular synchronisation better? A randomised trial of carvedilol and metoprolol in patients with idiopathic dilated cardiomyopathy and heart failure**
KAYA M. G. , Sarli B., Lam Y. Y. , Kaya E. G. , Dogan A., Inanc T., Gunebakmaz O., Yarlioglues M., Kalay N., Topsakal R.
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- XII. **Assesment of elastic properties of aorta to determine cardiovascular risk in non-obese polycystic ovarian syndrome patients**
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- XIII. **Acute effects of passive smoking on systolic and diastolic function and pulmonary artery stiffness in healthy volunteers**
KAYA M. G. , Ozdogru I., Gul I., Dogan A., Inanc T., Yarlioglues M., Kalay N., Ozdogru M., Topsakal R., Eryol N. K. , et al.
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- XIV. **Randomised trial of carvedilol and metoprolol on left ventricular dyssynchrony in patients with dilated cardiomyopathy**
KAYA M. G. , Sarli B., Gunebakmaz O., Yarlioglues M., Inanc T., Dogan A., Oguzhan A., Topsakal R.
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- XV. **Reverse remodelling is associated with reductins in Tenascin C levels parallel to NT pro BNP levels in patients with heart failure**
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- XVI. **Acute effects of passive smoking on pulmonary artery stiffness in healthy volunteers**
Ozdogru I., Gul I., KAYA M. G. , Dogan A., Inanc M. T. , Kalay N., Topsakal R., Eryol N. K. , Oguzhan A.
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