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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , Turkey 1984 - 1990

Foreign Languages

English, C1 Advanced

Dissertations

Expertise In Medicine, Kronik olarak tam tikali damara uygulanan balon anjiyoplasti sonuçlarının değerlendirilmesi, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 1996

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2012 - Continues

Academic and Administrative Experience

Dean, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2020 - Continues

Courses

karın ağrısı, iç hastalıklarında biyokimya, vakalarla semptomdan tanıya, Undergraduate, 2019 - 2020

Advising Theses

Tükek T., Ötiroid hasta sendromu ve sepsis, Expertise In Medicine, R.Çakmak(Student), 2017

Tükek T., Diyabetik retinopatide NT-proCNP nin rolü, Expertise In Medicine, C.Karaca(Student), 2017

Published journal articles indexed by SCI, SSCI, and AHCI

I. Independent risk factors for COVID-19-associated coagulopathy.

Tor Y., Ozbalak M. M., Kalayoglu-Besisik S., Aksoy E., Cagatay A., Gul A., Erelel M., Senkal N., Medetalibeyoglu A., Kose M., et al.

European review for medical and pharmacological sciences, vol.27, no.16, pp.7851-7860, 2023 (SCI-Expanded)

II. NT-proCNP levels predict higher atherosclerotic cardiovascular risk profile in patients with proliferative diabetic retinopathy

Karaca C., Bektas M., DİNÇER M. Z., Bakkaloglu O. K., Cebeci Z., BAKIR KAYI A., SEYAHİ N., TRABULUS S., Tupek T. Acta Diabetologica, vol.60, no.8, pp.1027-1036, 2023 (SCI-Expanded)

III. The suppressor of cytokine signaling-1 (SOCS1) gene polymorphism and promoter methylation correlate with the course of COVID-19.

Tukek T., PEHLİVAN S., Medetalibeyoglu A., Serin I., Oyaci Y., Arıcı H., Senkal N., Pehlivan M., Isoglu-Alkac U., Kose M. Pathogens and global health, vol.117, no.4, pp.392-400, 2023 (SCI-Expanded)

IV. Impact of Health Workers' Choice of COVID-19 Vaccine Booster on Immunization Levels in Istanbul, Turkey

ÖREN M. M., CANBAZ S., MEŞE S., AĞAÇFİDAN A., DEMİR Ö. S., KARACA ÜNYILDIZ E., Doğruyol A. R., Otçu G. H., TÜKEK T., ÖZGÜLNAR N.

VACCINES, vol.11, pp.1-16, 2023 (SCI-Expanded)

V. Evaluation of depression, anxiety, and stress symptoms and their relationship with subclinical myocardial dysfunction by left ventricular global longitudinal strain in patients who recovered from COVID-19

Baykız D., Polat I., Govdeli E. A., Karaca Özer P., Karaayvaz E. B., Köroğlu S. B., Çatma Y., Medetalibeyoğlu A., Umman B., Tükek T., et al.

AMERICAN JOURNAL OF THE MEDICAL SCIENCES, vol.365, no.2, pp.130-144, 2023 (SCI-Expanded)

VI. The effect of DNA repair gene variants on COVID-19 disease: susceptibility, severity, and clinical course

Senkal N., Serin I., PEHLİVAN S., Pehlivan M., Medetalibeyoglu A., Cebeci T., Konyaoglu H., Oyacı Y., Sayın G. Y., Isoglu-Alkac U., et al.

NUCLEOSIDES NUCLEOTIDES & NUCLEIC ACIDS, vol.42, no.8, pp.571-585, 2023 (SCI-Expanded)

VII. Comparison of clinical characteristics and outcome measures of PCR-positive and PCR-negative patients diagnosed as COVID-19: Analyses focusing on the older adults

Senkal N., Bahat G., Medetalibeyoglu A., Cebeci T., Deniz D., Catma Y., Oren M. M., Caparali E. B., Bayrakdar S., Basaran S., et al.

EXPERIMENTAL GERONTOLOGY, vol.170, 2022 (SCI-Expanded)

VIII. Symptomatology and imaging findings in early post-Covid period: A comparative study in older vs younger patients

Bahat G., Medetalibeyoglu A., Senkal N., Cebeci T., Oren M. M., Basaran S., Arici H., Catma Y., Kose M., Karan M. A., et al.

EXPERIMENTAL GERONTOLOGY, vol.167, 2022 (SCI-Expanded)

IX. Acute kidney injury in hospitalized COVID-19 patients.

Kanbay M., Medetalibeyoglu A., Kanbay A., Cevik E., Tanriover C., Baygul A., Senkal N., Konyaoglu H., Akpinar T. S., Kose M., et al.

International urology and nephrology, vol.54, no.5, pp.1097-1104, 2022 (SCI-Expanded)

X. Investigation of *<u>MBL2</u>* and *<u>NOS3</u>* functional gene variants in suspected COVID-19 PCR (-) patients.

- Pehlivan S., Köse M., Mese S., Serin I., Senkal N., Oyacı Y., Medetalibeyoglu A., Pehlivan M., Sayın G., Isoglu-Alkac Ü., et al.
Pathogens and global health, vol.116, no.3, pp.178-184, 2022 (SCI-Expanded)
- XI. **Would Tracking Coagulation Together with Inflammation Markers be a Prospect for COVID-19 Disease Prognosis?**
MEDETALİBEYOĞLU A., Kaytaz M., Senkal N., Genc S., Aktar I., ÖMER B., ÖNCÜL M. O., TÜKEK T.
CLINICAL LABORATORY, vol.68, pp.1159-1166, 2022 (SCI-Expanded)
- XII. **Severe vitamin D deficiency is associated with endothelial inflammation in healthy individuals even in the absence of subclinical atherosclerosis**
Kose M., Senkal N., Tukek T., Cebeci T., Atalar S. C., Altinkaynak M., Arici H., Genc S., Catma Y., Kocaaga M., et al.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.26, no.19, pp.7046-7052, 2022 (SCI-Expanded)
- XIII. **Can the Serum Endocan Level Be Used as a Biomarker to Predict Subclinical Atherosclerosis in Patients with Prediabetes?**
Arman Y., Atici A., Altun O., Sarikaya R., Yoldemir S. A., Akarsu M., Kutlu O., Ozturk G. Z., Demir P., Ozcan M., et al.
Arquivos brasileiros de cardiologia, vol.119, pp.544-550, 2022 (SCI-Expanded)
- XIV. **Severe vitamin D deficiency is associated with endothelial inflammation in healthy individuals even in the absence of subclinical atherosclerosis**
KÖSE M., ŞENKAL N., TÜKEK T., CEBECİ T., ATALAR S. C., ALTINKAYNAK M., ARICI H., GENÇ S., ÇATMA Y., Kocaaga M., et al.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.26, no.19, pp.7046-7052, 2022 (SCI-Expanded)
- XV. **Correlation of glycemic regulation and endotrophin in patients with type 2 Diabetes; pilot study**
Yoldemir S. A., Arman Y., Akarsu M., Altun O., Ozcan M., Tupek T.
DIABETOLOGY & METABOLIC SYNDROME, vol.13, no.1, 2021 (SCI-Expanded)
- XVI. **Early Effects of Low Molecular Weight Heparin Therapy with Soft-Mist Inhaler for COVID-19-Induced Hypoxemia: A Phase IIb Trial**
Erelel M., Kaskal M., Akbal-Dagistan Ö., Issever H., Dagistanli A. S., Balkanci H., Oguz M. S., Qarayeva A., Culha M., Erturk A., et al.
PHARMACEUTICS, vol.13, no.11, 2021 (SCI-Expanded)
- XVII. **Apelin: A new biomarker in fatty liver disease**
Kalyon S., Altun O., Pala A. S., Tupek T.
EUROPEAN JOURNAL OF INFLAMMATION, vol.19, 2021 (SCI-Expanded)
- XVIII. **Impairment of right ventricular longitudinal strain associated with severity of pneumonia in patients recovered from COVID-19.**
Ozer P., Govdeli E. A., Baykiz D., Karaayvaz E. B., Medetalibeyoglu A., Catma Y., Elitok A., Cagatay A., Umman B., Oncul A., et al.
The international journal of cardiovascular imaging, vol.37, pp.2387-2397, 2021 (SCI-Expanded)
- XIX. **The association of laminin levels with insulin resistance and non-alcoholic hepatosteatosis**
Altun O., Arman Y., Yoldemir S. A., Pala A. S., Gumuskaya P. O., Ozcan M., Karatas M., Dikker O., Tupek T.
DIABETOLOGY & METABOLIC SYNDROME, vol.13, no.1, 2021 (SCI-Expanded)
- XX. **Wide QRS Complex and Lateral ST-T Segment Abnormality Are Associated With Worse Clinical Outcomes in COVID-19 Patients**
Sonsoz M. R., Oncul A., Cevik E., Orta H., Yilmaz M., Ayduk Govdeli E., Nalbant A., Demirtakan Z. G., Tonyali M., Durmus D., et al.
AMERICAN JOURNAL OF THE MEDICAL SCIENCES, vol.361, no.5, pp.591-597, 2021 (SCI-Expanded)
- XXI. **Mannose binding lectin gene 2 (rs1800450) missense variant may contribute to development and severity of COVID-19 infection.**
Medetalibeyoglu A., Bahat G., Senkal N., Kose M., Avcı K., Sayın G., Isoglu-Alkac Ü., Tupek T., Pehlivan S.
Infection, genetics and evolution : journal of molecular epidemiology and evolutionary genetics in infectious diseases, vol.89, pp.104717, 2021 (SCI-Expanded)

- XXII. Effects of adjunct treatment with intravenous immunoglobulins on the course of severe COVID-19: results from a retrospective cohort study**
 Esen F., Özcan P. E., Orhun G., Polat Ö., Anaklı İ., Alay G., Tuna V., Çeliksoy E., Kılıç M., Mercan M., et al.
 CURRENT MEDICAL RESEARCH AND OPINION, vol.37, no.4, pp.543-548, 2021 (SCI-Expanded)
- XXIII. Use of Insulin Degludec/Insulin Aspart in the Management of Diabetes Mellitus: Expert Panel Recommendations on Appropriate Practice Patterns**
 Demir T., DEMİRCİOĞLU S., ÜNLÜHİZARCI K., Topaloglu O., Tukek T., YAVUZ D.
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- XXIV. Serum Endocan Levels on Admission Are Associated With Worse Clinical Outcomes in COVID-19 Patients: A Pilot Study**
 Medetalibeyoglu A., Emet S., Kose M., Akpinar T. S., Senkal N., Catma Y., Kaytaz A. M., Genc S., Omer B., Tukek T.
 ANGIOLOGY, vol.72, no.2, pp.187-193, 2021 (SCI-Expanded)
- XXV. Multilayer global longitudinal strain assessment of subclinical myocardial dysfunction related to insulin resistance**
 Atıcı A., Asoglu R., BARMAN H. A., Sarıkaya R., Arman Y., Tukek T.
 INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.37, no.2, pp.539-546, 2021 (SCI-Expanded)
- XXVI. Can the endotrophin level in pulmonary fibrosis be a biomarker with differential diagnosis**
 İlhan G. D., Ucsular F. D., Celikhisar H., Arman Y., Yalnız E., Tukek T.
 SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES, vol.38, no.2, 2021 (SCI-Expanded)
- XXVII. Older Adults Hospitalized with Covid-19: Clinical Characteristics and Early Outcomes from a Single Center in Istanbul, Turkey**
 MEDETALİBEYOĞLU A., Senkal N., KÖSE M., ÇATMA Y., Caparali E. B., ERELEL M., ÖNCÜL M. O., BAHAT-ÖZTÜRK G., TÜKEK T.
 JOURNAL OF NUTRITION HEALTH & AGING, vol.24, no.9, pp.928-937, 2020 (SCI-Expanded)
- XXVIII. Characteristics of the initial patients hospitalized for COVID-19: a single-center report**
 Medetalibeyoğlu A., Şenkal N., Çapar G., Köse M., Tükek T.
 Turkish journal of medical sciences, vol.50, no.5, pp.1436-1439, 2020 (SCI-Expanded)
- XXIX. Association between chronic ACE inhibitor exposure and decreased odds of severe disease in patients with COVID-19.**
 Şenkal N., Meral R., Medetalibeyoğlu A., Konyaoğlu H., Kose M., Tukek T.
 Anatolian journal of cardiology, vol.24, no.1, pp.21-29, 2020 (SCI-Expanded)
- XXX. Turkish inappropriate medication use in the elderly (TIME) criteria to improve prescribing in older adults: TIME-to-STOP/TIME-to-START**
 Bahat G., İlhan B., Erdogan T., Halil M., Savas S., Ulger Z., Akyuz F., Bilge A., Cakir S., Demirkhan K., et al.
 EUROPEAN GERIATRIC MEDICINE, vol.11, no.3, pp.491-498, 2020 (SCI-Expanded)
- XXXI. The relationship between insulin resistance, obesity, and endotrophin**
 Aydin Yoldemir S., Arman Y., Akarsu M., Altun O., Dikker O., Toprak İ. D., Ozcan M., Kalyon S., Kutlu Y., Irmak S., et al.
 INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.40, no.2, pp.191-195, 2020 (SCI-Expanded)
- XXXII. Relationships among oncostatin M, insulin resistance, and chronic inflammation: a pilot study.**
 Akarsu M., Hurşitoğlu M., Toprak Z., Yoldemir Ş., Altun Ö., Toprak İ. D., Özcan M., Yürüyen G., Uğurlukiş B., Erdem M., et al.
 Archives of endocrinology and metabolism, vol.64, no.1, pp.38-44, 2020 (SCI-Expanded)
- XXXIII. Whipple's Disease: A Case Report**
 Kutlu O., Erhan S. S., Gokden Y., Kandemir O., Tukek T.
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- XXXIV. The effect of liver test abnormalities on the prognosis of COVID-19.**
 Medetalibeyoglu A., Catma Y., Senkal N., Ormeci A., Cavus B., Kose M., Bayramlar O. F., Yildiz G., Akyuz F., Kaymakoglu S., et al.
 Annals of hepatology, vol.19, no.6, pp.614-621, 2020 (SCI-Expanded)
- XXXV. Older Adults Hospitalized with Covid-19: Clinical Characteristics and Early Outcomes from a Single**

Center in Istanbul, Turkey.

Medetalibeyoglu A., Senkal N., Kose M., Catma Y., Bilge Caparali E., Erelel M., Oral Oncul M., Bahat G., Tukek T.

The journal of nutrition, health & aging, vol.24, no.9, pp.928-937, 2020 (SCI-Expanded)

- XXXVI. **Reply to the Letter to the Editor "Adropin: Connection between Nonalcoholic Fatty Liver Disease and Coronary Artery Disease".**

Kutlu O., Altun Ö., Dikker O., Aktaş Ş., Özsoy N., Arman Y., Özgün Ç., Özcan M., Aydin Y., Akarsu M., et al.

Medical principles and practice : international journal of the Kuwait University, Health Science Centre, vol.29, no.1, pp.98, 2020 (SCI-Expanded)

- XXXVII. **The effects of high intensity-interval training on vaspin, adiponectin and leptin levels in women with polycystic ovary syndrome.**

Aktaş H., Uzun Y., Kutlu O., Pençe H., Özçelik F., Çil E., Irak L., Altun Ö., Özcan M., Özsoy N., et al.

Archives of physiology and biochemistry, pp.1-6, 2019 (SCI-Expanded)

- XXXVIII. **Serum endotrophin levels in patients with heart failure with reduced and mid-range ejection fraction.**

Eruzun H., Toprak İ. D., Arman Y., Yilmaz U., Ozcan M., Kutlu Y., Irmak S., Kutlu O., Yoldemir S. A., Altun O., et al.

European journal of internal medicine, vol.64, pp.29-32, 2019 (SCI-Expanded)

- XXXIX. **Early effect of the fear of terrorism on a hospital's emergency department use and on the incidence of cardiovascular events: A Turkish multicenter study.**

Hursitoglu M., Erdal G., Akdeniz E., Kocoglu H., Kocamaz N., Tevetoglu I., Yucel H., Harmankaya O., Guven A., Akarsu M., et al.

The International journal of health planning and management, vol.34, pp.872-879, 2019 (SSCI)

- XL. **Serum Adropin Levels Are Reduced in Adult Patients with Nonalcoholic Fatty Liver Disease.**

Kutlu O., Altun O., Dikker O., Aktas S., Ozsoy N., Arman Y., Cil E. O., Ozcan M., Yoldemir S. A., Akarsu M., et al.

Medical principles and practice : international journal of the Kuwait University, Health Science Centre, vol.28, no.5, pp.463-469, 2019 (SCI-Expanded)

- XLI. **Serum Angiopoietin-like peptide 4 levels in patients with hepatic steatosis**

Altun O., Dikker O., Arman Y., Ugurlukisi B., Kutlu O., Cil E. O., Yoldemir S. A., Akarsu M., Ozcan M., Kalyon S., et al. CYTOKINE, vol.111, pp.496-499, 2018 (SCI-Expanded)

- XLII. **Type I cardiorenal syndrome in patients with acutely decompensated heart failure: the importance of new renal biomarkers.**

Atici A., Emet S., Cakmak R., YURUYEN G., Alibeyoglu A., AKARSU M., ARMAN Y., Kose M., OZGUN E., OZCAN M., et al. European review for medical and pharmacological sciences, vol.22, no.11, pp.3534-3543, 2018 (SCI-Expanded)

- XLIII. **Endocan is markedly overexpressed in severe erectile dysfunction.**

Akarsu M., Atalay H., Canat L., Ozcan M., Arman Y., Aydin S., Cil E., Kutlu O., Tukek T.

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- XLIV. **Cisplatin nephrotoxicity is not detected by urinary cell-cycle arrest biomarkers in lung cancer patients.**

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- XLV. **The Effects of Blood Glucose Regulation in Omentin-1 Levels among Diabetic Patients**

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- XLVI. **Turkish doctors' cohort: healthy despite low screening**

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Ozbakkaloglu M., Ozer B., et al.

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- XLVII. **Effect of Glycemic Regulation on Endocan Levels in Patients With Diabetes: A Preliminary Study.**

Arman Y., Akpinar T. S., Kose M., Emet S., Yuruyen G., Akarsu M., Ozcan M., Yegin O., Cakmak R., Altun O., et al.

Angiology, vol.67, no.3, pp.239-44, 2016 (SCI-Expanded)

- XLVIII. **Acquired FVIII and FIX Inhibitors after Pregnancy: A Case Report.**

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- Tukek T.
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- XLIX. **Serum endothelial cell specific molecule-1 (endocan) levels in patients with obstructive sleep apnea.**
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- L. **The effect of blood glucose regulation on iron metabolism and hepcidin in uncontrolled type 2 diabetic patients**
Arman Y., Ugurlukisi B., Yuruyen G., Akarsu M., Kose M., Cil E. O., Ozcan M., Saracoglu B., Toprak İ. D., Kutlu Y., et al.
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- LI. **Serum Endocan Level and the Severity of Coronary Artery Disease: A Pilot Study.**
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Angiology, vol.66, no.8, pp.727-31, 2015 (SCI-Expanded)
- LII. **Author's reply.**
Emet S., Köse M., Akpinar T. S., Yıldız E., Tukek T.
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- LIII. **Relationship between brain natriuretic peptide, microalbuminuria, and contrast-induced nephropathy in patients with acute coronary syndrome.**
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- LIV. **A patient-based study on the adherence of physicians to guidelines for the management of type 2 diabetes in Turkey.**
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- LV. **Absolute blood eosinophil count and 1-year mortality risk following hospitalization with acute heart failure.**
Cikrikcioglu M., Soysal P., Dikerdem D., Cakirca M., Kazancioglu R., Yolbas S., Erkal H., Hursitoglu M., Karakose T., Kiskac M., et al.
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- LVI. **Relationship between HLA molecules and late restenosis after coronary stent placement.**
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Journal of the Saudi Heart Association, vol.24, pp.85-8, 2012 (SCI-Expanded)
- LVII. **Urotensin II levels in patients with chronic kidney disease and kidney transplants.**
Hursitoglu M., Tukek T., Cikrikcioglu M., Kara O., Kazancioglu R., Ozkan O., Cakirca M., Akdogan F., Gundogan E., Aydin S., et al.
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- LVIII. **Rivaroxaban in patients with a recent acute coronary syndrome.**
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- LIX. **Prevalence of gluten sensitive enteropathy antibodies in restless legs syndrome.**
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- LX. **Oxidative stress and autonomic nervous system functions in restless legs syndrome.**
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- LXI. **Rhabdomyolysis secondary to tetanus toxoid administration in a patient following minor laceration.**
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- LXII. **Idiopathic portal hypertension during a catastrophic attack in a patient with primary antiphospholipid syndrome.**
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- LXIII. **The interferon-gamma-based QuantiFERON-TB Gold in-tube test and the type of hemodialysis process.**
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- LXIV. **Wilson's disease**
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- LXV. **The Prevalence of Low T3 With Arrhythmia and Heart Failure in Patients With Acute Coronary Syndrome**
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- LXVI. **Splenomegaly in primary antiphospholipid syndrome without accompanying portal hypertension or comorbidity.**
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- LXVII. **Primary antiphospholipid syndrome presenting as hyponatremic hypertensive syndrome and acute adrenal insufficiency following it: a rare case.**
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- LXVIII. **Secondary cold agglutinin disease associated with Hashimoto disease**
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- LXIX. **Acute effect of low-flux hemodialysis process on the results of the interferon-gamma-based QuantiFERON-TB Gold In-Tube test in end-stage renal disease patients.**
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Supported Projects

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SATMAN İ., TÜKEK T., GÜL A., DENİZ G., ABACI N., CACINA C., MEDETALİBEYOĞLU A., ULU E., BAŞARAN S., Project Supported by Higher Education Institutions, Tip 2 diyabetli COVID19 geçiren hastalarda yeni nesil dizileme yöntemiyle hastalık patogenezi ile ilgili nadir gen varyantlarının belirlenmesi veimmünolojik, metabolik parametrelerle ilişkisinin incelenmesi, 2022 - Continues

ÖZGÜLNAR N., NALBANT H., KARAN M. A., TÜKEK T., İŞOĞLU Ü., UYSALOL M., CANBAZ S., ÖNCÜL M. O., MEŞE S., ÖREN M. M., et al., Project Supported by Higher Education Institutions, Sağlık Çalışanlarına COVID19 Üçüncü Doz Aşı Hangi Aşı Etkileri ve Aşı Seçimlerini Etkileyen Faktörler, 2021 - Continues

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Metrics

Publication: 170
Citation (WoS): 2252
Citation (Scopus): 2497
H-Index (WoS): 20
H-Index (Scopus): 21

Congress and Symposium Activities

Ulusal gastroenteroloji günleri, Invited Speaker, Antalya, Turkey, 2022
ulusal iç hastalıkları kongresi, Invited Speaker, Antalya, Turkey, 2022
Ulusal biyokimya kongresi, Invited Speaker, İzmir, Turkey, 2022
Ulusal İç Hastalıkları Kongresi, Invited Speaker, İstanbul, Turkey, 2020
Çapa İç Hastalıkları günleri, Invited Speaker, Sakarya, Turkey, 2020
Uludağ kış kongresi, Invited Speaker, Bursa, Turkey, 2020

Non Academic Experience

SAĞLIK BAKANLIĞI
İSTANBUL OKMEYDANI EĞİTİM VE ARAŞTIRMA HASTANESİ
İç Hastalıkları Uzmanlık Derneği