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Personal Information

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Yoksis Researcher ID: 54650

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 tıkalı 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-Besik 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., Tukek T.
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- 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., Oyacı Y., Arıcı H., Senkal N., Pehlivan M., Isoglu-Alkac U., Kose M.
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- 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.
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- 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., Akpınar T. S., Kose M., et al.
International urology and nephrology, vol.54, no.5, pp.1097-1104, 2022 (SCI-Expanded)
- X. **Investigation of *MBL2* and *NOS3* 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?**
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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.
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- 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.
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- 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., Tukek 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., Tukek 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**
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- 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., Tukek T., Pehlivan S.
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- 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**
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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., Akpınar 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**
Atici A., Asoglu R., BARMAN H. A., Sarikaya 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**
Ilkhan G. D., Ucsular F. D., Celikhisar H., Arman Y., Yalniz 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.
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- 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.**
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- 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., Demirkan 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**
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- XXXII. **Relationships among oncostatin M, insulin resistance, and chronic inflammation: a pilot study.**
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- XXXIII. **Whipple's Disease: A Case Report**
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- XXXIV. **The effect of liver test abnormalities on the prognosis of COVID-19.**
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- 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., Aydın 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 Angiotensin-like peptide 4 levels in patients with hepatic steatosis**
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- XLII. **Type I cardiorenal syndrome in patients with acutely decompensated heart failure: the importance of new renal biomarkers.**
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- XLIII. **Endocan is markedly overexpressed in severe erectile dysfunction.**
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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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- XLVII. **Effect of Glycemic Regulation on Endocan Levels in Patients With Diabetes: A Preliminary Study.**
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- XLVIII. **Acquired FVIII and FIX Inhibitors after Pregnancy: A Case Report.**
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LI. Serum Endocan Level and the Severity of Coronary Artery Disease: A Pilot Study.

Kose M., Emet S., Akpınar T. S., Kocaaga M., Cakmak R., AKARSU M., YURUYEN G., ARMAN Y., Tukek T.

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LII. Author's reply.

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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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- 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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- 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 ve immünolojik, metabolik parametrelerle ilişkisinin incelenmesi, 2022 - Continues
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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