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Education Information

Post Doctorate of Medicine, Harran University, TIP FAKÜLTESİ, DAHİLİ BİLİMLER, Turkey 2008 - 2012

Expertise In Medicine, Bursa Uludağ University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey 2002 - 2008

Undergraduate, Bursa Uludağ University, Tıp Fakültesi, Turkey 1996 - 2002

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Relationship between systemic immune inflammation index and amputation in patients with diabetic foot ulcer**
Aydın M. S., Eren M. A., Uyar N., Kankılıç N., Karaaslan H., Sabuncu T., Çelik H.
Journal of Orthopaedic Science, vol.29, no.4, pp.1060-1063, 2024 (SCI-Expanded)
- II. **An Analysis of the Prevalence and Risk Factors of Contrast-Associated Acute Kidney Injury in Patients With Diabetic Foot Ulcer**
Karaaslan H., Uyar N., Göçer E. G., Cindoğlu Ç., Eren M. A., Sabuncu T.
Angiology, vol.74, no.7, pp.624-630, 2023 (SCI-Expanded)
- III. **Clinical features of generalized lipodystrophy in Turkey: A cohort analysis**
Yildirim Simsir I., Tuysuz B., Ozbek M. N., Tanrikulu S., Celik Guler M., Karhan A. N., Denkboy Ongen Y., Gunes N., Soyaltin U. E., Altay C., et al.
Diabetes, Obesity and Metabolism, vol.25, no.7, pp.1950-1963, 2023 (SCI-Expanded)
- IV. **Evaluation of Nrg4 and thiol/disulfide homeostasis in patients with GDM**
Cindoglu C., Uyanikoglu H., Esercan A., Eren M. A., Koyuncu I., Sabuncu T.
European Journal of Obstetrics and Gynecology and Reproductive Biology, vol.285, pp.105-109, 2023 (SCI-Expanded)
- V. **The significance of neutrophil/lympocyte ratio and platelet/lymphocyte ratio in predicting diabetic polyneuropathy and neuropathic pain severity as inflammatory factors A neutrophil-lymphocyta arány és a thrombocyta-lymphocyta arány mint gyulladós faktorok jelentősége a diabeteses polyneuropathia és a neuropathiás fájdalom súlyosságának előrejelzésében**
Terzi M., Ethemoglu O., Eren M. A., Kocatürk Ö.
Ideggyogyaszati Szemle, vol.76, no.11-12, pp.408-414, 2023 (SCI-Expanded)
- VI. **Effects of COVID-19 pandemic lockdown on the metabolic control of type 2 diabetes mellitus in patients**
Eren M. A., Gönel A., Karaaslan H., Uyar N., Cindoğlu Ç., Sabuncu T.
Archives of Endocrinology and Metabolism, vol.67, no.4, 2023 (SCI-Expanded)
- VII. **ANALYSIS OF INTERLEUKIN-17, INTERLEUKIN-23, NEOPTERIN AND NESFATIN-1 LEVELS IN THE SERA OF HASHIMOTO PATIENTS ANALIZA NIVOA INTERLEUKINA-17, INTERLEUKINA-23, NEOPTERINA I NESFATINA-1 U SERUMU HASHIMOTO PACIJENATA**
Bayraktar N., Eren M. A., Bayraktar M., Öztürk A., Erdoğan H.
Journal of Medical Biochemistry, vol.42, no.3, pp.460-468, 2023 (SCI-Expanded)

- VIII. **Pilot study of the diagnostic value of CRP:albumin ratio for osteomyelitis in patients with diabetic foot ulcers**
Eren M. A., Güneş A. E., Ceylan M. R., İncebiyık H., Aydın M. S., Dusak A., Sabuncu T.
Journal of Wound Care, vol.31, 2022 (SCI-Expanded)
- IX. **Investigation of Fetuin-A pathway in diabetes mellitus formation in rats exposed to elf magnetic fields**
Sert C., Delin M., Eren M. A., Çakmak Y.
Electromagnetic Biology and Medicine, vol.41, no.4, pp.402-408, 2022 (SCI-Expanded)
- X. **Characteristics of patients with hypertension in a population with type 2 diabetes mellitus. Results from the Turkish Nationwide Survey of Glycemic and Other Metabolic Parameters of Patients with Diabetes Mellitus (TEMd Hypertension Study)**
Sabuncu T., Eren M. A., ÇORAPÇIOĞLU D., Üçler R., Akin Ş., Haymana C., Demirci İ., Atmaca A., Ersöz H. Ö., Satman İ., et al.
Primary Care Diabetes, vol.15, no.2, pp.332-339, 2021 (SCI-Expanded)
- XI. **Utilization of statins and LDL-cholesterol target attainment in Turkish patients with type 2 diabetes - a nationwide cross-sectional study (TEMd dyslipidemia study)**
Bayram F., Sonmez A., Haymana C., Sabuncu T., Dizdar O. S., Gurkan E., Carlioglu A. K., Agbaht K., Ozdemir D., Demirci I., et al.
Lipids in Health and Disease, vol.19, no.1, 2020 (SCI-Expanded)
- XII. **Diabetic foot ulcers: A neglected complication of lipodystrophy**
Saydam O., Saydam B. O., Adiyaman C. S., Ince M. S., Eren M. A., Keskin F. E., BİLEN H., Dagdeviren M., Kaya S., Akinci G., et al.
Diabetes Care, vol.43, no.10, 2020 (SCI-Expanded)
- XIII. **A Cross-Sectional Study of Overtreatment and Deintensification of Antidiabetic and Antihypertensive Medications in Diabetes Mellitus: The TEMd Overtreatment Study**
Tasci I., Demirci I., Haymana C., Haymana C., Barcin C., Barcin C., Aydın H., Cetinkalp S., Cetinkalp S., Ozturk F. Y., et al.
Diabetes Therapy, vol.11, no.5, pp.1045-1059, 2020 (SCI-Expanded)
- XIV. **The role of the platelet-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio in the prediction of length and cost of hospital stay in patients with infected diabetic foot ulcers: A retrospective comparative study**
Eren M. A., Güneş A. E., Kırhan İ., Sabuncu T.
Acta Orthopaedica et Traumatologica Turcica, vol.54, no.2, pp.127-131, 2020 (SCI-Expanded)
- XV. **The clinical value of diffusion-weighted magnetic resonance imaging in diabetic foot infection**
Eren M. A., Karakaş E., Torun A. N., Sabuncu T.
Journal of the American Podiatric Medical Association, vol.109, no.4, pp.277-281, 2019 (SCI-Expanded)
- XVI. **An investigation of oxidative stress and thiol/disulphide homeostasis in Graves' disease**
Agan V., Celik H., Eren M. A., Agan F. Z., EREL Ö., NEŞELİOĞLU S., Koyuncu I., Gonel A.
Medicina (Lithuania), vol.55, no.6, 2019 (SCI-Expanded)
- XVII. **The evaluation of thiol/disulphide homeostasis in diabetic nephropathy**
Eren M. A., Koyuncu İ., İncebiyık H., Karakaş H., EREL Ö., Sabuncu T.
Diabetes Research and Clinical Practice, vol.148, pp.249-253, 2019 (SCI-Expanded)
- XVIII. **The Relation between Epicardial Fat Tissue Thickness and TSH Receptor Antibody in Hyperthyroidism**
Altunbaş R., Eren M. A., Altıparmak I. H., Karaaslan H., Sabuncu T.
Experimental and Clinical Endocrinology and Diabetes, vol.127, no.1, pp.37-40, 2019 (SCI-Expanded)
- XIX. **The effect of newly initiated exercise training on dynamic Thiol/disulphide homeostasis in sedentary obese adults**
Celik H., Kilic T., Kaplan D. S., Eren M. A., EREL Ö., Karakilcik A. Z., Bagci C.
Anais da Academia Brasileira de Ciencias, vol.91, no.4, 2019 (SCI-Expanded)
- XX. **Investigation of galectin-3 levels in diabetic foot ulcers**
Gunes A. E., Eren M. A., Koyuncu I., Taskin A., Sabuncu T.

Journal of Wound Care, vol.27, no.12, pp.843-848, 2018 (SCI-Expanded)

- XXI. **Turkish nationwide survey of glycemic and other Metabolic parameters of patients with Diabetes mellitus (TEMD study)**
Sonmez A, Haymana C., Bayram F., Salman S., Dizdar O. S., Gurkan E., Kargili Carhoglu A., Barcin C., Sabuncu T., Satman I., et al.
Diabetes Research and Clinical Practice, vol.146, pp.138-147, 2018 (SCI-Expanded)
- XXII. **Comment on: Selective Serotonin Reuptake Inhibitor-Induced Hyponatremia: Clinical Implications and Therapeutic Alternatives**
Eren M. A., Sabuncu T.
Clinical Neuropharmacology, vol.41, no.1, pp.45, 2018 (SCI-Expanded)
- XXIII. **The Value of Serum Prolidase Activity in Progression of Microalbuminuria in Patients With Type 2 Diabetes Mellitus**
Sabuncu T., Boduroglu O., Eren M. A., Torun A. N., Aksoy N.
Journal of Clinical Laboratory Analysis, vol.30, no.5, pp.557-562, 2016 (SCI-Expanded)
- XXIV. **Urotensin-II level and its association with oxidative stress in early diabetic nephropathy**
Tabur S., Korkmaz H., Eren M. A., Oquz E., Sabuncu T., Aksoy N.
Journal of Diabetes and its Complications, vol.29, no.1, pp.115-119, 2015 (SCI-Expanded)
- XXV. **High serum concentration of interleukin-18 in diabetic patients with foot ulcers**
Sabuncu T., Eren M. A., Tabur S., Dag O. F., Boduroglu O.
Journal of the American Podiatric Medical Association, vol.104, no.3, pp.222-226, 2014 (SCI-Expanded)
- XXVI. **Serum prolidase activity is associated with non-diabetic metabolic syndrome**
Tabur S., Oguz E., Eren M. A., Korkmaz H., Savas E., Aksoy N., Sabuncu T.
Diabetology and Metabolic Syndrome, vol.6, no.1, 2014 (SCI-Expanded)
- XXVII. **The use of sonoelastographic elasticity index to differentiate benign and malignant thyroid nodules**
Boyaci N., Karakas E., Sen Dokumaci D., Kocarslan S., Yildiz S., Cece H., Eren M. A.
Japanese Journal of Radiology, vol.31, no.11, pp.750-754, 2013 (SCI-Expanded)
- XXVIII. **Association of parity with osteoprotegerin levels and atherosclerosis**
Eren M. A., Vural M., Yildiz S., Cece H., Camuzcuoglu H., Toy H., KOÇYİĞİT A.
Archives of Gynecology and Obstetrics, vol.287, no.6, pp.1081-1086, 2013 (SCI-Expanded)
- XXIX. **Serum prolidase activity in diabetic foot ulcers**
Eren M. A., Torun A. N., Tabur S., Ulas T., Demir M., Sabuncu T., Aksoy N.
Acta Diabetologica, vol.50, no.3, pp.423-427, 2013 (SCI-Expanded)
- XXX. **Urotensin-II and endothelin-I levels after contrast media administration in patients undergoing percutaneous coronary interventions.**
Ulas T., Buyukhatipoglu H., Dal M. S., Kirhan I., Kaya Z., Demir M. E., Tursun I., Eren M. A., Aydogan T., Sezen Y., et al.
Journal of research in medical sciences : the official journal of Isfahan University of Medical Sciences, vol.18, no.3, pp.205-9, 2013 (SCI-Expanded)
- XXXI. **Relationship between oxidative stress parameters and cystatin C levels in patients with severe preeclampsia.**
Yalcin S., Ulas T., Eren M. A., Aydogan H., Camuzcuoglu A., Kucuk A., Yuce H. H., Demir M. E., Vural M., Aksoy N.
Medicina (Kaunas, Lithuania), vol.49, no.3, pp.118-23, 2013 (SCI-Expanded)
- XXXII. **Oxidative stress parameters and ceruloplasmin levels in patients with severe preeclampsia.**
Demir M. E., Ulas T., Dal M. S., Eren M. A., Aydogan H., Yalcin S., Camuzcuoglu A., Hilali N. G., Aksoy N., Buyukhatipoglu H.
La Clinica terapeutica, vol.164, no.2, 2013 (SCI-Expanded)
- XXXIII. **Association of serum amyloid A with subclinical atherosclerosis in women with gestational diabetes**
Eren M. A., Vural M., Cece H., Camuzcuoglu H., Yildiz S., Toy H., Aksoy N.
Gynecological Endocrinology, vol.28, no.12, pp.1010-1013, 2012 (SCI-Expanded)
- XXXIV. **Evaluation of the future atherosclerotic heart disease with oxidative stress and carotid artery intima media thickness in gestational diabetes mellitus**
Vural M., Camuzcuoglu H., Toy H., Cece H., Aydin H., Eren M. A., KOÇYİĞİT A., Aksoy N.

- Endocrine Research, vol.37, no.3, pp.145-153, 2012 (SCI-Expanded)
- XXXV. **The impact of carvedilol and metoprolol on serum lipid concentrations and symptoms in patients with hyperthyroidism**
Ozbilen S., Eren M. A., Turan M. N., Sabuncu T.
Endocrine Research, vol.37, no.3, pp.117-123, 2012 (SCI-Expanded)
- XXXVI. **Evaluation of sleeping energy expenditure using the SenseWear Armband in patients with overt and subclinical hypothyroidism.**
Ulas T., Buyukhatipoglu H., Eren M. A., Dal M. S., Torun A., Aydogan T., Demir M. E., Turan M. N.
Clinical and investigative medicine. Medecine clinique et experimentale, vol.35, no.3, 2012 (SCI-Expanded)
- XXXVII. **Effects of melatonin on testis histology, oxidative stress and spermatogenesis after experimental testis ischemia-reperfusion in rats.**
Koksal M., Oğuz E., Baba F., Eren M. A., Ciftci H., Demir M. E., Kurcer Z., Take G., Aral F., Ocak A. R., et al.
European review for medical and pharmacological sciences, vol.16, no.5, pp.582-8, 2012 (SCI-Expanded)
- XXXVIII. **The effect of day and night shifts on oxidative stress and anxiety symptoms of the nurses.**
Ulas T., Buyukhatipoglu H., Kirhan I., Dal M. S., Eren M. A., Hazar A., Demir M. E., Aydogan T., Karababa F., Uyanikoglu A., et al.
European review for medical and pharmacological sciences, vol.16, no.5, pp.594-9, 2012 (SCI-Expanded)
- XXXIX. **Effect of melatonin and n-acetylcysteine on hepatic injury in rat induced by methanol intoxication: a comparative study.**
Koksal M., Kurcer Z., Erdogan D., Iraz M., Tas M., Eren M. A., Aydogan T., Ulas T.
European review for medical and pharmacological sciences, vol.16, no.4, pp.437-44, 2012 (SCI-Expanded)
- XL. **Nonsteroidal anti-inflammatory drug-induced severe hyponatremia.**
Demir M. E., Horoz M., Ulas T., Eren M. A., Ercan Z.
Medicina (Kaunas, Lithuania), vol.48, no.12, pp.619-21, 2012 (SCI-Expanded)
- XLI. **Recurrent symptomatic hypocalcemia during rifampicin therapy for brucellosis**
Torun A. N., Eren M. A., Demir M., Sabuncu T.
Wiener Klinische Wochenschrift, vol.123, no.17-18, pp.566-568, 2011 (SCI-Expanded)
- XLII. **Impact of contrast enhanced MRI on lymphocyte DNA damage and serum visfatin level**
Yildiz S., Cece H., Kaya I., Celik H., Taskin A., Aksoy N., KOÇYİĞİT A., Eren M. A.
Clinical Biochemistry, vol.44, no.12, pp.975-979, 2011 (SCI-Expanded)
- XLIII. **The effects of atorvastatin and rosuvastatin on oxidative stress in diabetic patients**
Koksal M., Eren M. A., Turan M. N., Sabuncu T.
European Journal of Internal Medicine, vol.22, no.3, pp.249-253, 2011 (SCI-Expanded)
- XLIV. **Influence of erythropoietin therapy on serum prohepcidin levels in dialysis patients.**
Arabul M., Gullulu M., Yilmaz Y., Eren M. A., Baran B., Gul C. B., Kocamaz G., Dilek K.
Medical science monitor : international medical journal of experimental and clinical research, vol.15, no.11, 2009 (SCI-Expanded)
- XLV. **Helicobacter pylori: a role in schizophrenia?**
Yilmaz Y., Gul C. B., Arabul M., Eren M. A.
Medical science monitor : international medical journal of experimental and clinical research, vol.14, no.7, 2008 (SCI-Expanded)
- XLVI. **Prostate cancer metastasis to thyroid gland.**
Selimoglu H., Duran C., Saraydaroglu O., Guclu M., Kiyici S., Ersoy C., Eren M. A., Tuncel E., Imamoglu S.
Tumori, vol.93, no.3, pp.292-5, 2007 (SCI-Expanded)

Articles Published in Other Journals

I. Diabetic Osteodystrophy

EREN M. A., Gül Ö. Ö.

Endocrinology Research and Practice, vol.28, no.3, pp.175-180, 2024 (Scopus)

- II. **Evaluation of Galectin-3 in Graves' Disease With and Without Ophthalmopathy**
Akn M., Karaaslan H., Eren M. A., Koyuncu İ., Sabuncu T.
Endocrinology Research and Practice, vol.27, no.2, pp.85-88, 2023 (Scopus)
- III. **INVESTIGATION OF CRP/ALBUMIN RATIO IN PATIENTS WITH AND WITHOUT DIABETES DIAGNOSED WITH COVID-19**
Gökalp N., eren M. A.
Acta Medica Nicomedia, vol.6, no.1, pp.164-169, 2023 (Peer-Reviewed Journal)
- IV. **Evaluation of the Paraoxonase-1 Level in Patients with Acute Pancreatitis.**
Yildiz R., Uyanikoglu A., Cindoglu C., Eren M. A., Koyuncu I.
Current health sciences journal, vol.49, no.1, pp.28-32, 2023 (Peer-Reviewed Journal)
- V. **Investigation of Thiol/Disulfide Homeostasis in Muscle Obese Adults Doing Bodybuilding Exercise**
Tuysuz M. Z., Celik H., DAĞLI Ş. N., KÜÇÜK M., AKTAS Y., eren M. A.
Harran Üniversitesi Tıp Fakültesi Dergisi, vol.19, no.1, pp.61-66, 2022 (Peer-Reviewed Journal)
- VI. **Risk factors for diabetic foot ulcers in metreleptin naïve patients with lipodystrophy.**
Saydam O., Ozgen Saydam B., Adiyaman S. C., Sonmez Ince M., Eren M. A., Keskin F. E., Bilen H., Dagdeviren M., Kaya S., Akinci G., et al.
Clinical diabetes and endocrinology, vol.7, no.1, pp.18, 2021 (Peer-Reviewed Journal)
- VII. **Prevalence and awareness of hypertension in seven distinct geographic regions of turkey: The semt ht study Türkiye'nin yedi farklı coğrafi bölgesinde hipertansiyon sıklığı ve farkındalığı: Temd ht çalışması**
BAYRAM F., Demir Ö., Sabuncu T., Eren M. A., Gedik A. V., Çorapçioğlu D., Kaya A.
Turkish Journal of Endocrinology and Metabolism, vol.25, no.1, pp.1-10, 2021 (ESCI)
- VIII. **The Evaluation of Pretreatment and Posttreatment Platelet/Lymphocyte and Neutrophil/Lymphocyte Ratios in Patients with Hyperthyroidism**
cindoğlu ç., GÜLER M. S., eren M. A., Sabuncu T.
Harran Üniversitesi Tıp Fakültesi Dergisi, vol.17, no.1, pp.104-107, 2020 (Peer-Reviewed Journal)
- IX. **A comparison of neutrophil-lymphocyte ratio and body fat percentage in hashimoto's disease induced hypothyroid patients**
KORKMAZ E., ÇADIRCI D., eren M. A., GONEL A.
Annals of Medical Research, vol.27, no.10, pp.2625-2630, 2020 (Peer-Reviewed Journal)
- X. **Cardiovascular Disease Risk Assessment in Graves' Cases: The Role of Platelet Indices**
Celik H., Taşkın S., KIRMIT A., eren M. A.
Dicle Tıp Dergisi, vol.47, no.3, pp.720-726, 2020 (Peer-Reviewed Journal)
- XI. **Examination of the Etiologic Causes in Patients Presenting with Elevated Parathormone**
KIRHAN İ., eren M. A.
Türk Osteoporoz Dergisi, vol.25, no.3, pp.111-114, 2019 (Scopus)
- XII. -
eren M. A., CİNDÖĞLU Ç., DİKEÇ GÖKÇE B., GÖKÇE A. M., SABUNCU T.
Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.45, no.3, pp.291-294, 2019 (Peer-Reviewed Journal)
- XIII. **The evaluation of SCUBE-1 and sCD40L levels in diabetic nephropathy Diyabetik nefropatide SCUBE-1 ve sCD40L seviyelerinin incelenmesi**
Karakaş H., Eren M. A., Koyuncu İ., Kirhan İ., Sabuncu T.
Duzce Medical Journal, vol.21, no.3, pp.243-247, 2019 (Scopus)
- XIV. **Evaluation of the frequency of familial hypercholesterolemia: A single-center experience Ailesel hiperkolesteroleminin sıklığının araştırılması: Tek merkez deneyimi**
Eren M. A., Gönel A., Koyunchu I., Gökay A. C., Sabuncu T.
Turkish Journal of Endocrinology and Metabolism, vol.23, no.3, pp.168-173, 2019 (Scopus)
- XV. **Diyabetik Nefropati için Tanısal Belirteç Olarak Visfatin Düşünülebilir mi?**
tabur s., Korkmaz H., eren M. A., OGUZ E., SABUNCU T., KUL S., AKSOY N.
Turkish Journal of Endocrinology and Metabolism, vol.20, no.1, pp.10-15, 2016 (Scopus)
- XVI. **Comment on: Statin use and risk of diabetes mellitus.**

Eren M. A., Sabuncu T., Karaaslan H.

World journal of diabetes, vol.7, no.8, pp.175-6, 2016 (Peer-Reviewed Journal)

XVII. Diabetik karpal tnel sendromlu hastalarda radial ve ulnar arterlerin akım karakteristiklerinin deęerlendirilmesi ve bu hastalarda ultrasonografinin tanısai deęeri

BOYACI A., TUTOęLU A., BOYACI N., KOCA I., DOKUMACI D. Ő., kocaturk o., eren M. A., ŐAKALAR A.

Journal of Clinical and Experimental Investigations, vol.5, no.2, pp.179-185, 2014 (Peer-Reviewed Journal)

XVIII. Clinical and biochemical factors influence the body composition in prediabetic obese women

eren M. A., TORUN A. N., ULAŐ T., AYDOęAN T., DEMİR M., SABUNCU T.

Harran niversitesi Tıp Fakltesi Dergisi, vol.11, no.2, pp.130-137, 2014 (Peer-Reviewed Journal)

XIX. İnslin kullanan tip 2 diabetes mellitus hastalarında mikrovaskler komplikasyonlar ile depresyonun iliŐkisi

eren M. A., TORUN A. N., TABUR S., İNGEĀ M., DEMİR M., SABUNCU T., KARABABA İ. F.

Journal of Clinical and Experimental Investigations, vol.4, no.1, pp.34-39, 2013 (Peer-Reviewed Journal)

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