

## Prof. Mehmet Akif KARAN

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### International Researcher IDs

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### Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, İç Hastalıkları Anabilim Dalı, Turkey 1986 - 1990

Undergraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1978 - 1984

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, Eğitim Becerileri Kursu, İstanbul tıp Fakültesi, 1996

### Dissertations

Expertise In Medicine, Diabetes mellitus ve bozulmuş glikoz toleransının tanısında serum früktozamin düzeylerinin değeri, Istanbul University, Istanbul Medical Faculty, İç Hastalıkları Anabilim Dalı, 1990

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Internal Diseases , Geriatrics

### Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2003 - Continues

Associate Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 2000 - 2003

Associate Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 1996 - 2000

## Academic and Administrative Experience

İstanbul Üniversitesi, İstanbul Medical Faculty, Dahili Tıp Bilimleri, 2000 - Continues

İstanbul Üniversitesi, İstanbul Medical Faculty, 2010 - 2015

## Advising Theses

KARAN M. A., Yaşlı erkeklerde kemik mineral yoğunluğu ile serum IGF-I düzeylerinin ilişkisi, Expertise In Medicine, İ.Ertuğrul(Student), 2001

## Jury Memberships

Associate Professor Exam, 2014 Ekim Dönemi Doçentlik sınavı, Üniversitelerarası Kurul Başkanlığı, June, 2015

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Hypotension Under Antihypertensive Treatment and Incident Hospitalizations of Nursing Home Residents**  
Bahat G., Ilhan B., TUFAN ÇİNÇİN A., Kilic C., Karan M. A., Petrovic M.  
DRUGS & AGING, vol.39, no.6, pp.477-484, 2022 (SCI-Expanded)
- II. **Associations between obesity, self-reported weakness and their combinations with mortality in nursing home residents.**  
Bahat G., Ilhan B., Catikkas N. M., Tufan A., Ozturk S., Dogan H., Karan M. A.  
Acta clinica Belgica, pp.1-10, 2022 (SCI-Expanded)
- III. **Is there a relationship between ACTN3 R577X gene polymorphism and sarcopenia?**  
Kahraman M., Ozulu Turkmen B., Bahat-Ozturk G., Catikkas N. M., Oren M. M., Sahin A., Daglar A., Ozturk S., Palanduz S., Diler A. S., et al.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.34, no.4, pp.757-765, 2022 (SCI-Expanded)
- IV. **Orthogeriatrics: a vital requirement for improving fragility fracture patient care internationally with particular reference to Turkey**  
BAHAT-ÖZTÜRK G., Catikkas N. M., KARAN M. A., Reginster J. Y.  
ARCHIVES OF OSTEOPOROSIS, vol.16, no.1, 2021 (SCI-Expanded)
- V. **Sarcopenia quality-of-life questionnaire (SarQoL)(R): translation, cross-cultural adaptation and validation in Turkish**  
Erdogan T., Eris S., Avci S., Oren M. M., Kucukdagli P., Kilic C., Beudart C., Bruyere O., Karan M. A., Bahat G.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.33, no.11, pp.2979-2988, 2021 (SCI-Expanded)
- VI. **Associations between polypharmacy and physical performance measures in older adults**  
Özkök S., Özer Aydın Ç., Erbaş Saçar D., Çatıkkaş N. M., Öbekli Erdoğan T., Kılıç C., Karan M. A., Bahat-Öztürk G.  
Archives Of Gerontology And Geriatrics, vol.98, no.2022, pp.104553, 2021 (SCI-Expanded)
- VII. **Ishii test for screening sarcopenia: performance in community-dwelling older adults**  
Öbekli Erdoğan T., Çatıkkaş N. M., Ören M. M., Kılıç C., Karan M. A., Bahat-Öztürk G.  
Aging Clinical And Experimental Research, vol.0, no.0, 2021 (SCI-Expanded)
- VIII. **Risk of sarcopenia in hospitalized patients and related clinical factors: a multicenter study from Turkey**  
Ozer F. F., AKIN S., Tasci I., TOSUN TAŞAR P., SAVAŞ E. S., Cincin A. T., YAVUZER H., ERDİNÇLER U. D., Balci C., EŞME M., et al.  
EUROPEAN GERIATRIC MEDICINE, vol.12, no.4, pp.863-870, 2021 (SCI-Expanded)
- IX. **Skeletal muscle mass assessment to detect low muscle mass: Regional or total?**

Bahat G., ÇATIKKAŞ DEMİR N. M., Karan M. A.

Clinical Nutrition, vol.40, no.7, pp.4642-4643, 2021 (SCI-Expanded)

- X. **International Validation of the Turkish Inappropriate Medication Use in the Elderly (TIME) Criteria Set: A Delphi Panel Study**  
Bahat G., Ilhan B., Erdogan T., Oren M. M., Karan M. A., Burkhardt H., Denking M., Garfinkel D., Cruz-Jentoft A. J., Morrissey Y., et al.  
DRUGS & AGING, vol.38, no.6, pp.513-521, 2021 (SCI-Expanded)
- XI. **Prevalence of sarcopenia and its components in community-dwelling outpatient older adults and their relation with functionality**  
Bahat G., Tufan A., KILIÇ C., KARAN M. A., Cruz-Jentoft A. J.  
AGING MALE, vol.23, no.5, pp.424-430, 2021 (SCI-Expanded)
- XII. **Cut-off points for height, weight and body mass index adjusted bioimpedance analysis measurements of muscle mass with use of different threshold definitions**  
Bahat G., Tufan A., Kılıç C., Aydın T., Akpınar T. S., Köse M., Erten N., Karan M. A., Cruz-Jentoft A. J.  
AGING MALE, vol.23, no.5, pp.382-387, 2021 (SCI-Expanded)
- XIII. **A new screening tool for self-neglect in community-dwelling older adults: IMSelf-neglect questionnaire**  
Ilhan B., Bahat G., Saka F., Kılıç C., Ören M. M., Karan M. A.  
AGING MALE, vol.23, no.5, pp.388-395, 2021 (SCI-Expanded)
- XIV. **Fat percentage cutoff values to define obesity and prevalence of sarcopenic obesity in community-dwelling older adults in Turkey**  
Bahat G., KILIÇ C., Topcu Y., Aydın K., KARAN M. A.  
AGING MALE, vol.23, no.5, pp.477-482, 2021 (SCI-Expanded)
- XV. **The thresholds for components of sarcopenia: need for an objective approach**  
Bahat G., Karan M. A.  
EUROPEAN GERIATRIC MEDICINE, vol.12, no.1, pp.215-216, 2021 (SCI-Expanded)
- XVI. **LOW GLOMERULAR FILTRATION RATE AS AN ASSOCIATED RISK FACTOR FOR SARCOPENIC MUSCLE STRENGTH: IS CREATININE OR CYSTATIN C-BASED ESTIMATION MORE RELEVANT?**  
Tufan A., Akpınar T. S., Ilhan B., Bahat G., KARAN M. A.  
OSTEOPOROSIS INTERNATIONAL, vol.31, no.SUPPL 1, 2020 (SCI-Expanded)
- XVII. **The prevalence and risk factors for urinary incontinence among inpatients, a multicenter study from Turkey**  
SAVAŞ E. S., Saka B., AKIN S., Tasci I., TOSUN TAŞAR P., TUFAN ÇİNÇİN A., YAVUZER H., Balci C., Sezgin G., Karan M. A., et al.  
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.90, 2020 (SCI-Expanded)
- XVIII. **Considering the Effect of Combining alpha-Blockers With Bladder Antimuscarinics in Treatment of Overactive Bladder Symptoms-Reply**  
Bahat G., Gunaydin S., Karan M. A.  
JAMA INTERNAL MEDICINE, vol.180, no.7, pp.1025, 2020 (SCI-Expanded)
- XIX. **Comments for better understanding of the study "Aging is independently associated with an increasing normal respiratory rate among an older adult population in a clinical setting".**  
GÜNAYDIN Ş., Ozturk S., KARAN M. A., BAHAT-ÖZTÜRK G.  
Geriatrics & gerontology international, vol.20, no.4, pp.391, 2020 (SCI-Expanded)
- XX. **The relationship between common geriatric syndromes and potentially inappropriate medication use among older adults**  
Kucukdagli P., Bahat G., Bay I., KILIÇ C., Oren M. M., Turkmen B. O., KARAN M. A.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.32, no.4, pp.681-687, 2020 (SCI-Expanded)
- XXI. **Some Comments for Better Understanding of the Study Entitled "Reduced Vitamin D Levels are Associated with Stroke-Associated Pneumonia in Patients with Acute Ischemic Stroke" [Letter].**  
Bahat G., Ozkok S., Ozturk S., Karan M. A.  
Clinical interventions in aging, vol.15, pp.159-160, 2020 (SCI-Expanded)

- XXII. **At which Hoehn&Yahr stage of Parkinson's disease should the patients be screened for dysphagia?**  
Bahat G., Erdogan T., Karan M. A.  
CLINICAL NUTRITION, vol.39, no.1, pp.313, 2020 (SCI-Expanded)
- XXIII. **Need for increased awareness for avoiding metformin treatment in malnourished older adults with diabetes mellitus**  
Bahat G., Erdogan T., Karan M. A.  
CLINICAL NUTRITION, vol.39, no.1, pp.322, 2020 (SCI-Expanded)
- XXIV. **The concept of frailty should not be limited to malnutrition**  
Bahat G., Ilhan B., Karan M. A.  
CLINICAL NUTRITION, vol.39, no.1, pp.325, 2020 (SCI-Expanded)
- XXV. **The relationship between sarcopenia and urinary incontinence.**  
Erdogan T., Bahat G., Kilic C., Kucukdagli P., Oren M. M., Erdogan O., Karan M. A.  
European geriatric medicine, vol.10, no.6, pp.923-929, 2019 (SCI-Expanded)
- XXVI. **Chronic pain: prevalent and independently associated with frailty and female gender in geriatric outpatients.**  
Ilhan B., Bahat G., Erdogan T., Kilic C., Karan M. A.  
European geriatric medicine, vol.10, no.6, pp.931-937, 2019 (SCI-Expanded)
- XXVII. **Cut-off points for weight and body mass index adjusted bioimpedance analysis measurements of muscle mass.**  
Bahat G., TUFAN ÇİNÇİN A., Kilic C., Ozturk S., Akpinar T. S., Kose M., Erten N., Karan M. A., Cruz-Jentoft A. J.  
Aging clinical and experimental research, vol.31, no.7, pp.935-942, 2019 (SCI-Expanded)
- XXVIII. **Cross-cultural adaptation and validation of the SARC-F to assess sarcopenia: methodological report from European Union Geriatric Medicine Society Sarcopenia Special Interest Group**  
Bahat G., Yılmaz Ö., Oren M. M., Karan M. A., Reginster J. Y., Bruyere O., Beaudart C.  
EUROPEAN GERIATRIC MEDICINE, vol.9, no.1, pp.23-28, 2018 (SCI-Expanded)
- XXIX. **Cut-off points to identify sarcopenia according to European Working Group on Sarcopenia in Older People (EWGSOP) definition.**  
Bahat G., TUFAN A. N., TUFAN F., KILIC C., AKPINAR T. S., KOSE M., ERTEN N., KARAN M. A., CRUZ-JENTOFT A.  
Clinical nutrition (Edinburgh, Scotland), vol.35, no.6, pp.1557-1563, 2016 (SCI-Expanded)
- XXX. **Potential Confounders in Identification of Sarcopenia in Cirrhosis**  
Topcu Y., Tufan F., Karan M. A.  
CLINICAL GASTROENTEROLOGY AND HEPATOLOGY, vol.14, no.11, pp.1671-1672, 2016 (SCI-Expanded)
- XXXI. **Healthy Behaviors Potentially Due to Calorie Restriction**  
Tufan F., Soyuk O., Karan M. A.  
JAMA INTERNAL MEDICINE, vol.176, no.11, pp.1724, 2016 (SCI-Expanded)
- XXXII. **Potential Risk of Increased Risk of Falls Associated With High Doses of Vitamin D Treatment**  
Tufan F., Soyuk O., Karan M. A.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol.68, no.16, pp.1819, 2016 (SCI-Expanded)
- XXXIII. **Nitrates in Heart Failure with Preserved Ejection Fraction.**  
Tufan F., Akpinar T. S., Karan M. A.  
The New England journal of medicine, vol.374, no.16, pp.1588, 2016 (SCI-Expanded)
- XXXIV. **Strong bones and restless legs New data about bone remodeling in women with RLS**  
Hershey L. A., Karan M. A.  
NEUROLOGY, vol.86, no.13, pp.1179-1180, 2016 (SCI-Expanded)
- XXXV. **Body mass index and functional status in community dwelling older Turkish males**  
Bahat G., Muratli S., Ilhan B., Tufan A., Tufan F., Aydın Y., Erten N., Karan M. A.  
AGING MALE, vol.18, no.4, pp.228-232, 2015 (SCI-Expanded)
- XXXVI. **Might excess body weight be beneficial for the community-dwelling older people?**  
Bahat G., Soyuk Ö., Tufan F., Karan M. A.  
DISABILITY AND HEALTH JOURNAL, vol.8, no.4, pp.467-468, 2015 (SCI-Expanded)
- XXXVII. **The relationship of body mass index and the functional status of community-dwelling female older**

**people admitting to a geriatric outpatient clinic.**

Bahat G., Tufan A., Aydın Y., Tufan F., BAHAT Z., Akpınar T. S., SOYLUK Ö., Erten N., Karan M. A.  
Aging clinical and experimental research, vol.27, no.3, pp.303-8, 2015 (SCI-Expanded)

XXXVIII. **Spirometric obstruction and tobacco exposure among male Turkish nursing home residents**

Bahat G., Akpınar T. S., İliaz R., Tufan A., Tufan F., BAHAT Z., Kaya Z., Kiyan E., OZKAYA H., KARISIK E., et al.  
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XXXIX. **Geriatrics education is associated with positive attitudes toward older people in internal medicine residents: a multicenter study.**

Tufan F., Yuruyen M., Kizilerslanoglu M. C., Akpınar T. S., Emiksiye S., Yesil Y., Ozturk Z. A., Bozbulut U. B., Bolayir B., Tasar P. T., et al.

Archives of gerontology and geriatrics, vol.60, no.2, pp.307-10, 2015 (SCI-Expanded)

XL. **Effects of systemic Thalidomide and intracerebroventricular Etanercept and Infliximab administration in a Streptozotocin induced dementia model in rats.**

ELÇİOĞLU H., KABASAKAL L., TUFAN F., ELÇİOĞLU Ö. H., SOLAKOĞLU S., KARAN M. A.

ACTA HISTOCHEMICA, vol.117, no.2, pp.176-181, 2015 (SCI-Expanded)

XLI. **Effects of systemic Thalidomide and intracerebroventricular Etanercept and Infliximab administration in a Streptozotocin induced dementia model in rats**

ELÇİOĞLU H. K., KABASAKAL L., Tufan F., Elcioglu O. H., Solakoglu S., Kotil T., Karan M. A.

ACTA HISTOCHEMICA, vol.117, no.2, pp.176-181, 2015 (SCI-Expanded)

XLII. **Resistance training might have improved insulin resistance by attenuating sarcopenia**

Topcu Y., Tufan F., Karan M. A.

CLINICAL INTERVENTIONS IN AGING, vol.10, pp.1935, 2015 (SCI-Expanded)

XLIII. **Uncomplicated diabetes does not accelerate age-related sarcopenia.**

Akpınar T. S., Tayfur M., Tufan F., Sahinkaya T., Kose M., OZSENEL E. B., Ozturk G. B., Saka B., Erten N., Yildiz S., et al.

The aging male : the official journal of the International Society for the Study of the Aging Male, vol.17, no.4, pp.205-10, 2014 (SCI-Expanded)

XLIV. **Relation between hand grip strength, respiratory muscle strength and spirometric measures in male nursing home residents.**

Bahat G., Tufan A., OZKAYA H., Tufan F., Akpınar T. S., Akin S., BAHAT Z., Kaya Z., Kiyan E., Erten N., et al.

The aging male : the official journal of the International Society for the Study of the Aging Male, vol.17, no.3, pp.136-40, 2014 (SCI-Expanded)

XLV. **Sarcopenia assessment project in the nursing homes in Turkey**

HALİL M. G., Ulger Z., Varlı M., Doventas A., Öztürk G., Kuyumcu M. E., YAVUZ B. B., Yesil Y., Tufan F., CANKURTARAN M., et al.

EUROPEAN JOURNAL OF CLINICAL NUTRITION, vol.68, no.6, pp.690-694, 2014 (SCI-Expanded)

XLVI. **Under-representation of frail or medically compromised hypertensive older people**

Bahat G., Tufan A., Karan M. A.

HEART, vol.100, no.11, pp.894, 2014 (SCI-Expanded)

XLVII. **Comorbidities, polypharmacy, functionality and nutritional status in Turkish community-dwelling female elderly.**

Bahat G., Tufan F., BAHAT Z., Tufan A., Aydın Y., Akpınar T. S., Nadir S., Erten N., Karan M. A.

Aging clinical and experimental research, vol.26, no.3, pp.255-9, 2014 (SCI-Expanded)

XLVIII. **Limited utility of adipokine levels in the diagnosis of malnutrition in the elderly**

AKIN S., Tufan F., Bulut L., Genc S., Bahat G., Saka B., Erten N., Karan M. A.

AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.26, no.2, pp.229-234, 2014 (SCI-Expanded)

XLIX. **Is inferior vena caval filter an alternative treatment option for geriatric patients that cannot use anticoagulation therapy?**

Akin S., Sari M., Tufan F., Bahat G., Saka B., Erten N., Karan M. A.

AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.26, no.1, pp.73-75, 2014 (SCI-Expanded)

L. **Turkish nursing homes and care homes nutritional status assessment project (THN-malnutrition)**

CANKURTARAN M., Saka B., ŞAHİN S., Varlı M., Doventas A., YAVUZ B. B., HALİL M. G., Curgunlu A., Diger Z., TEKİN

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EUROPEAN GERIATRIC MEDICINE, vol.4, no.5, pp.329-334, 2013 (SCI-Expanded)

- LI. **Assessments of functional status, comorbidities, polypharmacy, nutritional status and sarcopenia in Turkish community-dwelling male elderly.**  
Bahat G., Tufan F., BAHAT Z., Aydın Y., Tufan A., Akpınar T. S., Erten N., Karan M. A.  
The aging male : the official journal of the International Society for the Study of the Aging Male, vol.16, no.2, pp.67-72, 2013 (SCI-Expanded)
- LII. **Cytomegalovirus esophagitis precipitated with immunosuppression in elderly giant cell arteritis patients**  
Akin S., Tufan F., Bahat G., Saka B., Erten N., Karan M. A.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.25, no.2, pp.215-218, 2013 (SCI-Expanded)
- LIII. **Thalidomide attenuates learning and memory deficits induced by intracerebroventricular administration of streptozotocin in rats**  
ELÇİOĞLU H. K., KABASAKAL L., ALAN S., Salva E., Tufan F., Karan M. A.  
BIOTECHNIC & HISTOCHEMISTRY, vol.88, pp.145-152, 2013 (SCI-Expanded)
- LIV. **Olanzapine as a cause of peripheric edema in an elderly man.**  
Akin S., Bahat G., Tufan F., Saka B., Oztop N., Erten N., Karan M. A.  
Aging clinical and experimental research, vol.25, no.1, pp.115-7, 2013 (SCI-Expanded)
- LV. **Probable dementia associated with Lewy body pathology as a cause of prolonged acute confusional state in a 79-year-old patient**  
Bahat G., Tufan F., Akin S., Erten N., Karan M. A.  
AGING CLINICAL AND EXPERIMENTAL RESEARCH, vol.24, no.2, pp.200-202, 2012 (SCI-Expanded)
- LVI. **Which body mass index (BMI) is better in the elderly for functional status?**  
Bahat G., Tufan F., Saka B., Akin S., OZKAYA H., YUCEL N., ERTEN N., Karan M. A.  
ARCHIVES OF GERONTOLOGY AND GERIATRICS, vol.54, no.1, pp.78-81, 2012 (SCI-Expanded)
- LVII. **Facial edema as an earlier presenting sign of giant cell arteritis**  
Bahat G., AKIN S., TUFAN F., Gelincik A., ERTEN N., Karan M. A.  
ZEITSCHRIFT FÜR RHEUMATOLOGIE, vol.70, no.2, pp.160-162, 2011 (SCI-Expanded)
- LVIII. **Nutritional risk in hospitalized patients: impact of nutritional status on serum prealbumin**  
Saka B., Ozturk G. B., Uzun S., Erten N., Genc S., Karan M. A., Tascioglu C., Kaysi A.  
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- LIX. **Malnutrition in the elderly and its relationship with other geriatric syndromes**  
Saka B., Kaya O., Ozturk G. B., Erten N., Karan M. A.  
CLINICAL NUTRITION, vol.29, no.6, pp.745-748, 2010 (SCI-Expanded)
- LX. **Prevalence of sarcopenia and its association with functional and nutritional status among male residents in a nursing home in Turkey**  
Bahat G., Saka B., Tufan F., Akin S., SIVRIKAYA S., YUCEL N., Erten N., Karan M. A.  
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- LXI. **Folic Acid and Vitamin B12 Supplementation Improves Coronary Flow Reserve in Elderly Subjects with Vitamin B12 Deficiency**  
Kurt R., YILMAZ Y., Ermis F., Besisik S., Polat N., Elitok A., Oflaz H., Karan M. A.  
Archives of Medical Research, vol.41, no.5, pp.369-372, 2010 (SCI-Expanded)
- LXII. **Paraneoplastic Arthritis May Mimic Rheumatoid Arthritis With Symmetrical and Upper Extremity Predilecting Presentation**  
Bahat G., Kamali S., Saka B., Erten N., Karan M. A., Tascioglu C.  
JCR-JOURNAL OF CLINICAL RHEUMATOLOGY, vol.15, no.6, pp.319-320, 2009 (SCI-Expanded)
- LXIII. **Soluble transferrin receptor and soluble transferrin receptor-ferritin index for evaluation of the iron deficiency in cirrhotic patients**  
Saka B., Erten N., Besisik S., Genc S., Sivas A., Karan M. A., Tascioglu C.  
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- LXIV. **Melanoma metastasis to the breast: A diagnostic pitfall**

- Bahat G., Colak Y., Saka B., Karan M. A., Buyukbabani N.  
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- LXV. **Muscle metastasis as major manifestation of lung adenocarcinoma**  
Bahat G., Tonyali O., Karan M. A.  
EUROPEAN JOURNAL OF INTERNAL MEDICINE, vol.19, no.4, pp.305-306, 2008 (SCI-Expanded)
- LXVI. **A case of paroxysmal nocturnal hemoglobinuria presenting with intra-abdominal bleeding due to splenic rupture, developing renal infarct**  
Uzun S., Alpay N., Öztürk G., Saka B., Yenerel M. N., Erten N., Karan M. A., Tascioglu C.  
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- LXVII. **The spectrum of diseases causing fever of unknown origin in Turkey: a multicenter study**  
KUCUKARDALI Y., ONCUL O., CAVUSLU S., DANACI M., Calangu S., ERDEM H., Topcu A. W., Adibelli Z., AKOVA M., Karaali E. A., et al.  
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- LXVIII. **Toxicity resulting from methotrexate taken mistakenly for a long time instead of L-thyroxine: Do we inform our patients about their treatment sufficiently?**  
Namli S., Oezkoek A., Colak Y., Erten N., Karan M. A., Tascioglu C., Kaysi A.  
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- LXIX. **Fever of unknown origin: a report of 57 cases**  
ERTEN N., SAKA B., OZTURK G., Karan M. A., TASCIOGLU C., DILMENER M., KAYSI A.  
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.59, no.8, pp.958-960, 2005 (SCI-Expanded)
- LXX. **The effect of air pollution and meteorological parameters in Istanbul on hospital admissions for acute coronary syndrome**  
Issever H., Disci R., HAPCIOGLU B., Vatansever S., Karan M. A., Akkaya V. A., Erk O.  
INDOOR AND BUILT ENVIRONMENT, vol.14, no.2, pp.157-164, 2005 (SCI-Expanded)
- LXXI. **Acute renal failure due to leukaemic infiltration in chronic lymphocytic leukaemia: Case report**  
ERTEN N., SAKA B., CALISKAN Y., BESISIK S., Karan M. A., TASCIOGLU C.  
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- LXXII. **Soluble transferrin receptor and soluble transferrin receptor-ferritin index for evaluation of the iron status in elderly patients**  
GENC S., ERTEN N., Karan M. A., BESISIK S., SAKA B., TASCIOGLU C., SIVAS A.  
Tohoku Journal of Experimental Medicine, vol.202, no.2, pp.135-142, 2004 (SCI-Expanded)
- LXXIII. **Synovial fluid nitric oxide levels in patients with knee osteoarthritis**  
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