

Prof. MEHMET SARGIN

Personal Information

Email: mehmet.sargin@medeniyet.edu.tr

Education Information

Expertise In Medicine, Sağlık Bakanlığı, İstanbul Kartal Dr. Lütfi Kırdar Eğitim Ve Araştırma Hastanesi , Aile Hekimliği, Turkey 1994 - 1998

Under Graduate, Marmara Üniversitesi, Tıp Fakültesi, , Turkey 1984 - 1991

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Family Medicine

Academic Titles / Tasks

Professor, Istanbul Medeniyet University, Faculty of Medicine, Internal Medical Sciences, 2015 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Vitamin D, Parathormone, Bone Weight and the Amount of Mineral in Pre- and Post-Menopausal Obese Women**
Caykara B., Adil H., ÖZTÜRK G., SARGIN M., MUTLU H. H.
ACTA PHYSIOLOGICA, vol.227, pp.31, 2019 (Journal Indexed in SCI)
- II. **The Relationship Between Basal Metabolic Rate, Body Composition and Lipid Profile with Vitamin D in Obese Male Subjects**
Adil H., Caykara B., ÖZTÜRK G., MUTLU H. H. , SARGIN M.
ACTA PHYSIOLOGICA, vol.227, pp.105, 2019 (Journal Indexed in SCI)
- III. **Trial design and baseline data for LIRA-PRIME: A randomized trial investigating the efficacy of liraglutide in controlling glycaemia in type 2 diabetes in a primary care setting**
Unger J., Allison D. C. , Carlton M., Lakkole K., Lowe D., Murphy G., Panda J. K. , SARGIN M., Kaltoft M., Treppendahl M. B. , et al.
DIABETES OBESITY & METABOLISM, vol.21, no.7, pp.1543-1550, 2019 (Journal Indexed in SCI)
- IV. **Screening for diabetic retinopathy by non-mydratiatic fundus camera in a Turkish population**
Bulut M. N. , Goktas E., Calli U., Bulut K., Akcay G., Arslan G., Sargin M., Arsan A. K. , Ozerturk Y.
INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.38, no.4, pp.445-449, 2018 (Journal Indexed in SCI)
- V. **Turkish Insulin Injection Technique Study: Population Characteristics of Turkish Patients with Diabetes Who Inject Insulin and Details of Their Injection Practices as Assessed by Survey**

Questionnaire

DAĞDELEN S., Deyneli O., OLGUN N., Siva Z. O. , SARGIN M., Hatun S., KULAKSIZOĞLU M., Kaya A., Gurlek C. A. , Hirsch L. J. , et al.

DIABETES THERAPY, vol.9, no.4, pp.1629-1645, 2018 (Journal Indexed in SCI)

- VI. **Sarcopenia among Genders in Type 2 Diabetes Mellitus Patients Using Different Formulas of Bioimpedance Analysis**
Tuzun S., Cifcili S., Dabak M. R. , Tamer I., SARGIN M.
JCPS-P-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.28, no.8, pp.586-589, 2018 (Journal Indexed in SCI)
- VII. **Turkish Insulin Injection Techniques Study: Complications of Injecting Insulin Among Turkish Patients with Diabetes, Education They Received, and the Role of Health Care Professional as Assessed by Survey Questionnaire**
DAĞDELEN S., Deyneli O., OLGUN N., OŞAR SİVA Z., SARGIN M., Hatun S., KULAKSIZOĞLU M., Kaya A., Gurlek C. A. , Hirsch L. J. , et al.
DIABETES THERAPY, vol.9, no.4, pp.1615-1628, 2018 (Journal Indexed in SCI)
- VIII. **MEFV gene testing may guide physicians for early diagnosis of familial Mediterranean fever**
Tezcan M. E. , Avci M., Mercan R., Aliustaoglu M., Sargin M.
INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, vol.21, no.7, pp.1452-1457, 2018 (Journal Indexed in SCI)
- IX. **Exploring the role of miRNAs in the diagnosis of MODY3**
Baltaci O. F. , Colakoglu S., GÜLLÜ AMURAN G., Aydin N., Sargin M., Karabay Korkmaz A., Yilmaz T., BERBER E.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, no.3, pp.620-632, 2018 (Journal Indexed in SCI)
- X. **High Disease Activity May Increase Fear-Avoidance Beliefs in Rheumatoid Arthritis**
Tezcan M. E. , Dogan B. C. , Sen N., Sargin M.
ARCHIVES OF RHEUMATOLOGY, vol.32, no.4, pp.325-332, 2017 (Journal Indexed in SCI)
- XI. **Relation of Muscle Indices with Metabolic Parameters and C-Peptide in Type 2 Diabetes Mellitus**
Tuzun S., Oner C., Dabak M. R. , Kasikci H. O. , SARGIN M.
JCPS-P-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.27, no.11, pp.673-677, 2017 (Journal Indexed in SCI)
- XII. **SERUM IRISIN LEVEL INCREASES THROUGHOUT THE GESTATIONAL PERIOD AND IT DOES NOT PLAY A ROLE IN DEVELOPMENT OF GESTATIONAL DIABETES MELLITUS**
Saneak S., Aydin H., Sargin M., Orcun A., Ozdemir A., Celik A., Sunar B., Aslan G.
ACTA ENDOCRINOLOGICA-BUCHAREST, vol.13, no.4, pp.393-399, 2017 (Journal Indexed in SCI)
- XIII. **Efficacy and safety of once-weekly semaglutide versus once-daily sitagliptin as an add-on to metformin, thiazolidinediones, or both, in patients with type 2 diabetes (SUSTAIN 2): a 56-week, double-blind, phase 3a, randomised trial**
Ahren B., Masmiquel L., Kumar H., Sargin M., Karsbol J. D. , Jacobsen S. H. , Chow F.
LANCET DIABETES & ENDOCRINOLOGY, vol.5, no.5, pp.341-354, 2017 (Journal Indexed in SCI)
- XIV. **Efficacy and safety of once-weekly semaglutide vs sitagliptin as add-on to metformin and/or thiazolidinediones after 56 weeks in subjects with Type 2 diabetes (SUSTAIN 2)**
Ahren B., Comas L. M. , Kumar H., Sargin M., Karsbol J. D. , Jacobsen S. H. , Chow F.
DIABETIC MEDICINE, vol.34, pp.145, 2017 (Journal Indexed in SCI)
- XV. **Changes in primary care provision in Turkey: A comparison of 1993 and 2012**
AKMAN M., Sakarya S., SARGIN M., Unluoglu I., Egici M. T. , Boerma W. G. W. , Schafer W. L. A.
HEALTH POLICY, vol.121, no.2, pp.197-206, 2017 (Journal Indexed in SCI)
- XVI. **Correlation of BRAF mutation and SUVmax levels in thyroid cancer patients incidentally detected in F-18-fluorodeoxyglucose positron emission tomography**
Ozderya A., Temizkan S., Gul A. E. , Ozugur S., Sargin M., Aydin K.
ENDOCRINE, vol.55, no.1, pp.224-231, 2017 (Journal Indexed in SCI)
- XVII. **Evaluation of acute and chronic MRI features of sacroiliitis in asymptomatic primary hyperparathyroid patients**
Tezcan M. E. , Temizkan S., Ozal S. T. , Gul D., Aydin K., Ozderya A., Sargin M.

- CLINICAL RHEUMATOLOGY, vol.35, no.11, pp.2777-2782, 2016 (Journal Indexed in SCI)
- XVIII. Effects of thyrotrophin, thyroid hormones and thyroid antibodies on metabolic parameters in a euthyroid population with obesity**
Temizkan S., Balaforlou B., Ozderya A., Avci M., Aydin K., Karaman S., Sargin M.
CLINICAL ENDOCRINOLOGY, vol.85, no.4, pp.616-623, 2016 (Journal Indexed in SCI)
- XIX. Efficacy and safety of once-weekly semaglutide versus sitagliptin as add-on to metformin and/or thiazolidinediones in subjects with T2D (SUSTAIN 2)**
Chow F., Ahren B., Comas L. M. , Kumar H., Sargin M., Karsbol J. D. , Jacobsen S. H.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.120, 2016 (Journal Indexed in SCI)
- XX. Voice characteristics associated with polycystic ovary syndrome**
Aydin K., Akbulut S., Demir M. G. , Demir S., Ozderya A., Temizkan S., Sargin M.
LARYNGOSCOPE, vol.126, no.9, pp.2067-2072, 2016 (Journal Indexed in SCI)
- XXI. Frequency of Irritable Bowel Syndrome Among Healthcare Personnel.**
TOSUN O., DABAK R., Sargin M., DOLAPCIOGLU C., AHISHALI E.
Gastroenterology nursing : the official journal of the Society of Gastroenterology Nurses and Associates, vol.39, pp.227-31, 2016 (Journal Indexed in SCI Expanded)
- XXII. Twice-daily insulin degludec/insulin aspart provides superior fasting plasma glucose control and a reduced rate of hypoglycaemia compared with biphasic insulin aspart 30 in insulin-naive adults with Type 2 diabetes**
FRANEK E., HALUZIK M., VARZIC S. C. , Sargin M., MACURA S., ZACHO J., Christiansen J. S.
DIABETIC MEDICINE, vol.33, no.4, pp.497-505, 2016 (Journal Indexed in SCI)
- XXIII. Single Gallstone Associated with High Fasting Insulin Level**
ONER C., YILMAZ-ONER S., CEKIN R., Guneri M. C. , SARGIN M.
JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.26, no.4, pp.336-338, 2016 (Journal Indexed in SCI)
- XXIV. Is galectin-3 associated with urinary albumin excretion in type 2 diabetes?**
Yucel N., Madenci O. C. , Boluk A., Dagdelen L. K. , Temel Y., Sargin M., Orcun A.
ENDOKRYNOLOGIA POLSKA, vol.67, no.6, pp.580-584, 2016 (Journal Indexed in SCI)
- XXV. C-Peptide Levels Predict the Effectiveness of Dipeptidyl Peptidase-4 Inhibitor Therapy**
Demir S., Temizkan S., Sargin M.
JOURNAL OF DIABETES RESEARCH, 2016 (Journal Indexed in SCI)
- XXVI. Relationship Between Parathormone and Obesity-Linked Disorders**
TEMIZKAN S., DEMIR S., AYDIN K., OZDERYA A., OZTURK H. T. , Sargin M.
METABOLIC SYNDROME AND RELATED DISORDERS, vol.13, no.10, pp.470-476, 2015 (Journal Indexed in SCI)
- XXVII. The relationship between serum adiponectin and resistin levels, insulin resistance and colorectal adenomas**
DEMIR N., AHISHALI E., DOLAPCIOGLU C., ERCAN S., KAPTANAGASI A. O. , Dabak R., YUCEL N., Sargin M., Bayramicli O. U.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.26, no.1, pp.20-24, 2015 (Journal Indexed in SCI)
- XXVIII. NORMOCALCEMIC HYPERPARATHYROIDISM AND INSULIN RESISTANCE**
TEMIZKAN S., KOCAK O., AYDIN K., OZDERYA A., ARSLAN G., YUCEL N., Sargin M.
ENDOCRINE PRACTICE, vol.21, no.1, pp.23-29, 2015 (Journal Indexed in SCI)
- XXIX. IDEGASP PROVIDES SUPERIOR FPG CONTROL AND REDUCED HYPOGLYCEMIA VS BIASP 30 IN INSULIN-NAIVE ADULTS WITH TYPE 2 DIABETES: A RANDOMIZED PHASE 3 TRIAL**
Franek E., Haluzik M., Canecki-Varzic S., Sargin M., Macura S., Zacho J., Christiansen J. S.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.106, 2014 (Journal Indexed in SCI)
- XXX. IDegAsp provides superior FPG control and reduced hypoglycaemia vs BIAsp 30 in insulin-naive adults with type 2 diabetes: a randomised phase 3 trial**
Franek E., Haluzik M., Varzic S. C. , Sargin M., Macura S., Zacho J., Christiansen J.
DIABETOLOGIA, vol.57, 2014 (Journal Indexed in SCI)
- XXXI. Insulin Degludec/Insulin Aspart (IDegAsp) Provides Superior FPG Control and Reduced**

Hypoglycaemia vs. Biphasic Insulin Aspart 30 (BIAsp 30) in Insulin-Naive Adults with Type 2 Diabetes in a Randomized Phase 3 Trial

FRANEK E., HALUZIK M., CANECKI-VARZIC S., Sargin M., MACURA S., ZACHO J., CHRISTIANSEN J. S.
DIABETES, vol.63, 2014 (Journal Indexed in SCI)

- XXXII. **Diagnosis of Prediabetes: Comparison the Concurrent Results of OGTT, HbA1c and CGMS**
Sargin M., Tekin S., Tekin B., Karabayraktar T., Temizkan S., Ozderya A., Aydin K.
ENDOCRINE REVIEWS, vol.35, no.3, 2014 (Journal Indexed in SCI)
- XXXIII. **Insulin Resistance and Normocalcemic Hyperparathyroidism**
Ozderya A., Kocak O., Temizkan S., Aydin K., Arslan G., Sargin M.
ENDOCRINE REVIEWS, vol.35, no.3, 2014 (Journal Indexed in SCI)
- XXXIV. **Sitagliptin Add-On to Metformin plus Sulphonylurea Combination Therapy: The Efficacy of Triple Therapy on Glycemic Control in Type 2 Diabetes**
Sargin M., Tekin S., Can O., Kisioglu S. V. , Tekin B. V. , Orbay E., Tekce M., Aliustaoglu M.
DIABETES, vol.62, 2013 (Journal Indexed in SCI)
- XXXV. **Glucagon-Like Peptide (GLP-1) Response to an Oral Glucose Tolerance Test in Impaired Glucose Tolerance: Does GLP-1 Play a Significant Role?**
Sargin M., Degismez H., Tekin S., Orcun A., Tekin B., Yucel N., Karabayraktar T., Aliustaoglu M.
DIABETES, vol.62, 2013 (Journal Indexed in SCI)
- XXXVI. **Risk of endocrine pancreatic insufficiency in patients receiving adjuvant chemoradiation for resected gastric cancer**
Gemici C., Sargin M., Uygur-Bayramicli O., Mayadagli A., Yaprak G., Dabak R., Kocak M.
RADIOTHERAPY AND ONCOLOGY, vol.107, no.2, pp.195-199, 2013 (Journal Indexed in SCI)
- XXXVII. **The Relationship Between Glycemic Control And Asymmetrical Dimethylarginine Levels**
MADENCI O. C. , YUCEL N., ARIKAN Z., Sargin M., AKBABA D., KAYA O., KAPTANAGASI A. O.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.38, no.3, pp.286-290, 2013 (Journal Indexed in SCI)
- XXXVIII. **The association of serum adiponectin levels with histopathological variables in gastric cancer patients**
SEKER M., BILICI A., SONMEZ B., USTAALIOGLU B. B. O. , GUMUS M., Gözü H., Sargin M., Orcun A., GEZEN C., ESER M., et al.
MEDICAL ONCOLOGY, vol.27, no.4, pp.1319-1323, 2010 (Journal Indexed in SCI)
- XXXIX. **The Relationship between Glucose Tolerance and Severity of Coronary Artery Disease Using the Gensini Score**
NURKALEM Z., HASDEMİR H., ERGELEN M., AKSU H., SAHİN I., ERER B., YILMAZ H. Y. , COMERT N., Sargin M., EREN M.
ANGIOLOGY, vol.61, no.8, pp.751-755, 2010 (Journal Indexed in SCI)
- XL. **Myasthenia Gravis and Autoimmune Addison Disease in a Patient With Thymoma**
SEKER M., GOZU H. I. , USTAALIOGLU B. B. O. , SONMEZ B., ERKAL F. Y. , KOCAK M., BARISIK N. O. , Orbay E., Sargin M., Sargin H., et al.
CLINICAL LUNG CANCER, vol.10, no.5, pp.367-370, 2009 (Journal Indexed in SCI)
- XLI. **A new silent germline mutation of the TSH receptor: Coexpression in a hyperthyroid family member with a second activating somatic mutation**
GOZU H. I. , MUELLER S., Bircan R., KROHN K., Ekinci G., Yavuzer D., Sargin H., Sargin M., ÖNEŞ T., GEZEN C., et al.
THYROID, vol.18, no.5, pp.499-508, 2008 (Journal Indexed in SCI)
- XLII. **Effect of glucometabolic disorders on the formation of coronary collaterals in occlusive coronary artery disease**
NURKALEM Z., GORGULU S., USLU N., ALPER A. T. , ORHAN A. L. , SAHİN I., ERER B., Sargin M., EREN M.
ACTA CARDIOLOGICA, vol.63, no.2, pp.141-146, 2008 (Journal Indexed in SCI)
- XLIII. **The relation between insulin resistance determined by haemostatic modelling and slow coronary flow**
NURKALEM Z., ORHAN A. L. , ALPER A. T. , AKSU H., OZDAMAR M., USLU N., GORGULU S., HASDEMİR H., Sargin M.,

- EREN M.
ANNALS ACADEMY OF MEDICINE SINGAPORE, vol.37, no.3, pp.188-191, 2008 (Journal Indexed in SCI)
- XLIV. **Nonalcoholic fatty liver disease and OGTT**
UYGUR-BAYRAMICLI O., Sargin M.
JOURNAL OF CLINICAL GASTROENTEROLOGY, vol.42, no.2, pp.219, 2008 (Journal Indexed in SCI)
- XLV. **Assessment of health-related quality of life (HRQoL) of patients with type 2 diabetes in Turkey**
Akinci F., Yildirim A., GOEZUE H., Sargin H., Orbay E., Sargin M.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.79, no.1, pp.117-123, 2008 (Journal Indexed in SCI)
- XLVI. **Type 2 diabetes mellitus and CA 19-9 levels**
UYGUR-BAYRAMICLI O., Dabak R., Orbay E., DOLAPCIOGLU C., Sargin M., KILICOGU G., GUELERYUEZLUE Y., MAYADAGLI A.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.13, no.40, pp.5357-5359, 2007 (Journal Indexed in SCI)
- XLVII. **Translation, cultural adaptation, cross-validation of the Turkish diabetes quality-of-life (DQOL) measure**
YILDIRIM A., AKINCI F., Gözü H., Sargin H., Orbay E., Sargin M.
QUALITY OF LIFE RESEARCH, vol.16, no.5, pp.873-879, 2007 (Journal Indexed in SCI)
- XLVIII. **Genotype/phenotype relation for toxic thyroid nodules with or without TSH receptor mutations**
Gozu H., Mueller S., Bircan R., Krohn K., Sargin M., Sargin H., Gezen C., Erginer T., Karadayi N., Paschke R.
EXPERIMENTAL AND CLINICAL ENDOCRINOLOGY & DIABETES, vol.115, 2007 (Journal Indexed in SCI)
- XLIX. **The second follicular thyroid carcinoma presenting as a hot thyroid nodule with a somatic 1486F TSH-Receptor (TSHR) gene mutation**
BIRCAN R., GOZU H., BOESENBERG E., GEZEN C., YAVUZER D., Sargin M., SARGIN H., PASCHKE R.
HORMONE RESEARCH, vol.68, pp.25, 2007 (Journal Indexed in SCI)
- L. **Similar prevalence of somatic TSH receptor and Gs alpha mutations in toxic thyroid nodules in geographical regions with different iodine supply in Turkey**
GOZU H. I. , BIRCAN R., KROHN K., MUELLER S., VURAL S., GEZEN C., Sargin H., Yavuzer D., Sargin M., CIRAKOGLU B., et al.
EUROPEAN JOURNAL OF ENDOCRINOLOGY, vol.155, no.4, pp.535-545, 2006 (Journal Indexed in SCI)
- LI. **Endoscopic scoring of late gastrointestinal mucosal damage after adjuvant radiochemotherapy**
Dabak R., UYGUR-BAYRAMICLI O., GEMICI C., Yavuzer D., Sargin M., YILDIRIM M.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.12, no.27, pp.4411-4415, 2006 (Journal Indexed in SCI)
- LII. **A case of McCune-Albright syndrome associated with Gs alpha mutation in the bone tissue**
Sargin H., Gozu H., Bircan R., Sargin M., Avsar M., Ekinci G., Yayla A., Guilec I., Bozbuga M., Cirakoglu B., et al.
ENDOCRINE JOURNAL, vol.53, no.1, pp.35-44, 2006 (Journal Indexed in SCI)
- LIII. **Acute chemical colitis resulting from oral intake of henna**
UYGUR-BAYRAMICLI O., DABAK R., Sargin M.
JOURNAL OF CLINICAL GASTROENTEROLOGY, vol.39, no.10, pp.920-921, 2005 (Journal Indexed in SCI)
- LIV. **Is adiponectin level a predictor of nonalcoholic fatty liver disease in nondiabetic male patients?**
Sargin H., Sargin M., Gözü H., Orcun A., BALOGLU G., OZISIK M., SEKER M., UYGUR-BAYRAMICLI O.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.11, no.37, pp.5874-5877, 2005 (Journal Indexed in SCI)
- LV. **The effect of defective early phase insulin secretion on postload glucose intolerance in impaired fasting glucose**
SARĞIN M., İkişik M., Haluk S., Orcun A., Kaya M., Gözü H., Dabak R., Uygur Bayramıçlı O., Yayla A.
ENDOCRINE JOURNAL, vol.52, no.5, pp.531-536, 2005 (Journal Indexed in SCI)
- LVI. **The evaluation of left ventricular hypertrophy in hypertensive patients with subclinical hyperthyroidism**
Tamer I., Sargin M., Sargin H., Seker M., Babalik E., Tekce M., Yayla A.
ENDOCRINE JOURNAL, vol.52, no.4, pp.421-425, 2005 (Journal Indexed in SCI)
- LVII. **Low molecular weight proteins as predictors of microalbuminuria in type 2 diabetic patients**
Orcun A., Kucukercan I., Sargin M., Tuncbilek N., Baloglu G.
PERIODICUM BIOLOGORUM, vol.107, no.2, pp.225-229, 2005 (Journal Indexed in SCI)

- LVIII. **The prevalence of silent ischemia in Turkish patients with type 2 diabetes mellitus**
SARGIN H., OZISIK M., OZISIK N., SEVEN O., ORBAY E., GOZU H., Sargin M., TEKCE M., YAYLA A.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.205, no.4, pp.351-355, 2005 (Journal Indexed in SCI)
- LIX. **The electrophysiological findings of subclinical neuropathy in patients with recently diagnosed type 1 diabetes mellitus**
KARSIDAG S., MORALI S., Sargin M., SALMAN S., KARSIDAG K., US O.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.67, no.3, pp.211-219, 2005 (Journal Indexed in SCI)
- LX. **Addition of rosiglitazone to glimepirid and metformin combination therapy in type 2 diabetes**
ORBAY E., Sargin M., SARGIN H., GOZU H., BAYRAMICLI O.
ENDOCRINE JOURNAL, vol.51, no.6, pp.521-527, 2004 (Journal Indexed in SCI)
- LXI. **Prevalence of peripheral neuropathy in type 2 diabetic patients attending a diabetes center in Turkey**
BORU U., ALP R., SARGIN H., KOCER A., Sargin M., LULECI A., YAYLA A.
ENDOCRINE JOURNAL, vol.51, no.6, pp.563-567, 2004 (Journal Indexed in SCI)
- LXII. **Serum vitamin B-12 and folic acid levels in acute cerebral atherothrombotic infarction**
KOCER A., INCE N., CANBULAT E., Sargin M.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.204, no.2, pp.155-161, 2004 (Journal Indexed in SCI)
- LXIII. **Lessons learnt from influences of the Marmara earthquake on glycemic control and quality of life in people with type 1 diabetes**
SENGUL A., OZER E., SALMAN S., SALMAN F., SAGLAM Z., Sargin M., HATUN O., SATMAN L., YILMAZ T.
ENDOCRINE JOURNAL, vol.51, no.4, pp.407-414, 2004 (Journal Indexed in SCI)
- LXIV. **Association of nonalcoholic fatty liver disease with insulin resistance - Is OGTT indicated in nonalcoholic fatty liver disease?**
SARĖIN M., Uygur Bayramiçli O., Sargin H., Orbay E., Yavuzer D., Yayla A.
JOURNAL OF CLINICAL GASTROENTEROLOGY, vol.37, no.5, pp.399-402, 2003 (Journal Indexed in SCI)
- LXV. **Comparison of lunch and bedtime NPH insulin plus mealtime insulin Lispro therapy with premeal regular insulin plus bedtime NPH insulin therapy in type 2 diabetes**
SARGIN H., Sargin M., ALTUNTAS Y., SENGUL A., ORBAY E., SEBER S., UCAK S., YAYLA A.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.62, no.2, pp.79-86, 2003 (Journal Indexed in SCI)
- LXVI. **Diabetes education: a chance to improve well-being of Turkish people with type 2 diabetes**
Ozer E., Sengul A., Gedik S., Salman S., Salman F., Sargin M., Issever H., Satman I., Yilmaz T.
PATIENT EDUCATION AND COUNSELING, vol.51, no.1, pp.39-44, 2003 (Journal Indexed in SCI)
- LXVII. **Type 2 diabetes mellitus affects eradication rate of Helicobacter pylori**
Sargyn M., UYGUR-BAYRAMICLI O., SARGYN H., ORBAY E., YAVUZER D., YAYLA A.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.9, no.5, pp.1126-1128, 2003 (Journal Indexed in SCI)
- LXVIII. **Population-based study of diabetes and risk characteristics in Turkey - Results of the Turkish Diabetes Epidemiology Study (TURDEP)**
Satman I., Yilmaz T., Sengul A., Salman S., Salman F., Uygur S., Bastar I., Tutuncu Y., Sargin M., Dincçag N., et al.
DIABETES CARE, vol.25, no.9, pp.1551-1556, 2002 (Journal Indexed in SCI)
- LXIX. **Glycaemic control with repaglinide compared with glimepiride in type 2 diabetes**
Salman F., Salman S., Gedik S., Sargin M., Sengul A., Yilmaz T., Satman I., Dincçag N.
DIABETES, vol.51, 2002 (Journal Indexed in SCI)
- LXX. **Contraception profile in women with type 1 diabetes**
Dincçag N., Salman S., Gedik S., Varol F., Buyukoren A., Salman F., Sargin M., Sengul A., Satman I.
DIABETES, vol.51, 2002 (Journal Indexed in SCI)
- LXXI. **Type 2 diabetes mellitus affects eradication rate of Helicobacter pylori infection**
Sargin M., Bayramicli O., Sargin H., Dabak R., Orbay E.
DIABETES, vol.51, 2002 (Journal Indexed in SCI)
- LXXII. **Factors affecting the quality of life of patients with Type I diabetes in Turkey**
Sengul A., Sargin M., Salman F., Salman S., Ozer E., Gedik S., Yilmaz Y., Karsidag K., Dincçag N., Satman I., et al.
DIABETOLOGIA, vol.43, 2000 (Journal Indexed in SCI)

- LXXXIII. **Population-based study of diabetes and risk characteristics: Final results of the TURDEP**
Satman I, Sengul A, Uygur S, Salman F, Salman S, Bastar I, Sargin M, Tutuncu Y, Karsidag K, Dincceg N, et al.
DIABETOLOGIA, vol.43, 2000 (Journal Indexed in SCI)
- LXXXIV. **Determinants of the quality of life of patients with type 1 diabetes in Turkey.**
Sengul A, Salman F, Sargin M, Ozer E, Karsidag K, Salman S, Gedik S, Satman I, Dincceg N, Yilmaz T.
DIABETOLOGIA, vol.42, 1999 (Journal Indexed in SCI)
- LXXXV. **Comparison of ADA vs WHO criteria in high risk individuals identified in a recent survey**
Satman I, Yilmaz T, Uygur S, Dincceg N, Karsidag K, Bastar I, Sargin M, Sengul A, Salman F.
DIABETES, vol.48, 1999 (Journal Indexed in SCI)
- LXXXVI. **Is genetic density a key determinant of age-at-onset in type 2 diabetes?**
Sargin M, Sengul A, Salman S, Karsidag K, Ozer E, Salman F, Yilmaz Y, Satman I, Dincceg N, Yilmaz M.
DIABETOLOGIA, vol.41, 1998 (Journal Indexed in SCI)
- LXXXVII. **Diabetes epidemiology study in Turkey: First step data results**
Satman I, Yilmaz T, Bastar I, Sengul A, Sargin M, Salman F, Salman S, Karsidag K, Dincceg N, Yillar G, et al.
DIABETES, vol.47, 1998 (Journal Indexed in SCI)
- LXXXVIII. **HCV infection prevalence in Turkish diabetic population**
Salman F, Karsidag K, Satman I, Dincceg N, Sargin M, Sengul A, Okten A, Yilmaz M.
DIABETOLOGIA, vol.40, pp.2365, 1997 (Journal Indexed in SCI)
- LXXXIX. **Effect of acute temperature increase on hypoglycemic episodes**
Sargin M, Dincceg N, Oktay L, Saglam Z, Salman F, Sengul A, Karadeniz S, Sargin F, Salman S, Oktay K, et al.
DIABETOLOGIA, vol.40, pp.2522, 1997 (Journal Indexed in SCI)
- LXXX. **Lessons should be taken from 60 complete remission patients with type I diabetes**
Yilmaz M, Satman I, Karsidag K, Dincceg N, Karaca C, Sargin M, Sengul A, Karadeniz S.
DIABETOLOGIA, vol.40, pp.372, 1997 (Journal Indexed in SCI)
- LXXXI. **Evaluation of left ventricle diastolic functions with Doppler echocardiography in young diabetic patients.**
Salman S, Salman F, Davutoglu M, Kantarci G, Sargin M, Sengul A, Erhan N.
DIABETOLOGIA, vol.40, pp.1792, 1997 (Journal Indexed in SCI)
- LXXXII. **The complications under the iceberg: How dangerous is impaired glucose tolerance?**
Dincceg N, Satman I, Karsidag K, Karadeniz S, Sargin M, Sengul A, Salman F, Yilmaz M.
DIABETOLOGIA, vol.40, pp.1749, 1997 (Journal Indexed in SCI)
- LXXXIII. **Efficacy of intensive group education program on metabolic control of diabetes in Turkey**
Ozer E, Sengul A, Sargin M, Salman F, Gedik S, Karsidag K, Dincceg N, Satman I, Karadeniz S, Yilmaz M.
DIABETOLOGIA, vol.40, pp.2460, 1997 (Journal Indexed in SCI)
- LXXXIV. **Efficacy of continuous insulin infusion: Whom and when?**
Sengul A, Sargin M, Dincceg N, Satman I, Karsidag K, Salman F, Karadeniz S, Yilmaz M.
DIABETOLOGIA, vol.40, pp.1322, 1997 (Journal Indexed in SCI)
- LXXXV. **Clinical remission in type I diabetic patients results from enhancement of insulin sensitivity**
Karsidag K, Arslanoglu I, Altintas Y, Satman I, Dincceg N, Odabas A, Salman F, Sargin M, Sengul A, Karadeniz S,
et al.
DIABETOLOGIA, vol.40, pp.1139, 1997 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Comparison of Muscle Mass between Obesity Classes by Different Formulas in Diabetes Mellitus**
Tuzun S, Cifcili S, Dabak R, Tamer I, SARGIN M.
INTERNATIONAL JOURNAL OF MEDICAL RESEARCH & HEALTH SCIENCES, vol.8, no.1, pp.28-33, 2019 (Journal Indexed in ESCI)
- II. **Endothelial Function in Distinct Phenotypes of Obesity**
Temizkan S, Ozderya A, Demir S, Ozturk H. T. , Sargin M, Aydin K.

TURKISH JOURNAL OF ENDOCRINOLOGY AND METABOLISM, vol.20, no.4, pp.117-122, 2016 (Journal Indexed in ESCI)

- III. **Comparison of Different Vitamin D Replacement Modalities in Vitamin D-Deficient Patients**
SAYINER M., ARSLAN G., TEMIZKAN S., KARABAYRAKTAR T., Sargin M.
TURKISH JOURNAL OF ENDOCRINOLOGY AND METABOLISM, vol.20, no.1, pp.6-9, 2016 (Journal Indexed in ESCI)
- IV. **Determining depression level of caregivers providing home healthcare services**
Arıcan B., Güney M., Akbal N., Demiral B. H., Nadir A., Kokar I. K., Dabak M. R., Sargin M.
NORTHERN CLINICS OF ISTANBUL, vol.3, no.2, pp.118-123, 2016 (Journal Indexed in ESCI)
- V. **Color Doppler analysis of female reproductive vasculature in Behcet's disease**
TEZCAN M. E., TEMIZKAN O., ÖZDERYA A., MELİKOĞLU M., AYDIN K., Sargin M., TEMİZKAN S.
REUMATİSMO, vol.67, no.3, pp.103-108, 2015 (Journal Indexed in ESCI)
- VI. **Sjogren's syndrome and mean platelet volume**
TEZCAN M. E., DEMİR S., Sargin M., ALIUSTAOĞLU M., Goker B.
REUMATİSMO, vol.67, no.1, pp.33-34, 2015 (Journal Indexed in ESCI)
- VII. **İmidazolin Reseptör Agonisti Rilmenidin, Metabolik Sendrom X Olgularında Klinik, Metabolik ve Endokrin Parametrelere Etkisi.**
Yıldız G., SARGIN M., SARGIN H., GÜMÜŞ M., YAYLA A.
Diabet Bilimi, vol.1, no.2, pp.71-76, 2003 (Other Refereed National Journals)
- VIII. **Akut Myokard İnfarktüsünde Mikroalbuminüri ve Trombolitik Tedavinin Mikroalbuminüri Düzeylerine Etkisi**
ERBAY İ., GÜMÜŞ M., SARGIN H., FENERCİOĞLU S., SARGIN M., SEKER M., YAVUZ A., YAYLA A.
ŞİŞLİ ETFAL HASTANESİ TIP BÜLTENİ, vol.36, no.3, pp.43-48, 2002 (Other Refereed National Journals)
- IX. **DIYABETİK HASTALARDA KARACİGER YAGLANMASI VE γ-GLUTAMİL TRANSPEPTİDAZ DÜZEYLERİ**
BİRİZ N., GÜMÜŞ M., Sargin M., Emre B., KOÇ Y., ALIUSTAOĞLU M., KAVAKLI B., YAYLA A.
Kartal Eğitim ve Araştırma Tıp Dergisi, vol.12, pp.1-4, 2001 (Other Refereed National Journals)
- X. **Ağrılı Diabetik Polinöropatide Vigabatrine Kullanımı**
TÜRK Ü. B., SARGIN H., ALP R., SARGIN M., GÜMÜŞ M., TEKÇE M., YAYLA A.
ANKARA EĞİTİM VE ARAŞTIRMA HASTANESİ TIP DERGİSİ, vol.34, pp.8-12, 2001 (Other Refereed National Journals)
- XI. **AKUT MYOKARD İNFARKTÜSÜNDE AKUT FAZ REAKTANLARINDAKİ DEĞİŞİM VE TROMBOLİTİK TEDAVİNİN BU DEĞİŞİME ETKİSİ**
FENERCİOĞLU S., GÜMÜŞ M., ERBAY İ., SARGIN H., SARGIN M., ALIUSTAOĞLU M., SALEPCI T., YAYLA A.
KARTAL EĞİTİM VE ARAŞTIRMA HASTANESİ TIP DERGİSİ, vol.11, no.3, pp.865-869, 2000 (Other Refereed National Journals)
- XII. **Dişabet Süresi, HbA1c Düzeyleri ve Retinopati**
GÜMÜŞ M., URUTÜRK O., SARGIN M., AKIN A., KOÇ Y., ALIUSTAOĞLU M., KAVAKLI B., YAYLA A.
KARTAL EĞİTİM VE ARAŞTIRMA HASTANESİ TIP DERGİSİ, vol.11, no.3, pp.862-864, 2000 (Other Refereed National Journals)
- XIII. **ANTİHİPERTANSİF TEDAVİDE DOKSAZOSİN, AMLODİPİN VE RAMİPRİLİN KAN LİPİD PROFİLİ VE KAN GLUKOZ DÜZEYİNE ETKİLERİNİN KARŞILAŞTIRILMASI**
KOÇ Y., GÜMÜŞ M., SARGIN M., KAVAKLI B., YAYLA A.
KARTAL EĞİTİM VE ARAŞTIRMA HASTANESİ TIP DERGİSİ, vol.11, pp.817-819, 2000 (Other Refereed National Journals)
- XIV. **ANJİOTENSİN II RESEPTÖR BLOKAJİNİN TİP II DİABETES MELLİTUS'LU HASTALARDA KAN LİPİD DÜZEYLERİNE ETKİSİ'**
GÜMÜŞ M., Kavaklı B., AKTAŞ S., SARGIN M., ALIUSTAOĞLU M., ÖZDİL K., YAYLA A.
KARTAL EĞİTİM ve ARAŞTIRMA KLİNİKLERİ, vol.10, pp.752-757, 1999 (Other Refereed National Journals)
- XV. **DIABETES MELLİTUS'UN AKUT METABOLİK KOMPLİKASYONLARI - II: HİPERGLİSEMİK HİPEROZMOLAR NONKETOTİK KOMA**
KAVAKLI B., SARGIN M., GÜMÜŞ M.
Kartal Eğitim Araştırma Klinikleri, vol.9, pp.714-717, 1998 (Other Refereed National Journals)

- XVI. **DİABETES MELLİTUS'UN AKUT METABOLİK KOMPLİKASYONLARI - I :DİABETİK KETOASİDOZ**
KAVAKLI B., SARGIN M., GÜMÜŞ M.
Kartal Eğitim ve Araştırma Klinikleri, vol.9, no.4, pp.710-713, 1998 (Other Refereed National Journals)
- XVII. **BİR İNSÜLİNOMA OLGUSU**
Yıldız G., Kavaklı B., GÜMÜŞ M., Küçük H. F. , Salepçi T., Sargin M., Yayla A.
Kartal Eğitim ve Araştırma Hastanesi Tıp Dergisi, pp.706-709, 1998 (Other Refereed National Journals)
- XVIII. **DİABETES MELLİTUS'UN AKUT METABOLİK KOMPLİKASYONLARI - III: LAKTİK ASİDOZ**
KAVAKLI B., SARGİN M., GÜMÜŞ M.
Kartal Eğitim ve Araştırma Klinikleri, vol.9, pp.718-719, 1998 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Searching for the Maturity Onset Diabetes of the Young in Turkey by genetic diagnosis**
Colakoglu S., Aydin N., Baltaci O. F. , SARGIN M., Berber E., Yilmaz T.
50th European-Society-of-Human-Genetics (ESHG) Conference, Copenhagen, Denmark, 27 - 30 May 2017, vol.26, pp.304-305
- II. **LIRA-PRIME Trial Design and Baseline Data-Efficacy in Controlling Glycemia with Liraglutide in a Primary Care Setting**
Unger J., Lowe D., Murphy G., Panda J. K. , Sargin M., Kaltoft M., Treppendahl M., Zoghbi M.
78th Scientific Sessions of the American-Diabetes-Association, Florida, United States Of America, 22 - 26 June 2018, vol.67
- III. **If ADA Criteria Accepted 1-Hour Glucose Value in OGTT as a Diagnostic Criteria for T2DM: What Would Change? RISK Study Results-V**
Yilmaz T., Okumus N., Sur H., Sargin M., Incesu G., Demircan B., Karadeniz S.
77th Scientific Sessions of the American-Diabetes-Association, California, United States Of America, 9 - 13 June 2017, vol.66
- IV. **Efficacy and Safety of Once-Weekly Semaglutide vs. Sitagliptin as Add-on to Metformin and/or Thiazolidinediones after 56 Weeks in Subjects with Type 2 Diabetes (SUSTAIN 2)**
Ahren B., Comas L. M. , Kumar H., Sargin M., Karsbol J. D. , Jacobsen S. H. , Chow F.
76th Scientific Sessions of the American-Diabetes-Association, Louisiana, United States Of America, 10 - 14 June 2016, vol.65
- V. **FACTORS ASSOCIATED WITH EARLY DIAGNOSIS OF FAMILIAL MEDITERRANEAN FEVER**
Tezcan M. E. , Avci M., Kalkan N. B. , Giousouf A., Vardi N. D. , Akbal N., Sevinc E., Celik S., Sargin M.
Annual European Congress of Rheumatology (EULAR), London, Canada, 8 - 11 June 2016, vol.75, pp.401
- VI. **Prevalence of Painful Diabetic Peripheral Neuropathy in Type 2 Diabetic Patients**
Sargin M., TEKIN B., TEKIN S., TEMIZKAN S., Orbay E.
75th Scientific Sessions of the American-Diabetes-Association, Massachusetts, United States Of America, 5 - 09 June 2015, vol.64
- VII. **Adjuvant chemoradiotherapy and pancreatic reserve**
Gemici C., Sargin M., Uygur-Bayramicli O., Dabak R., Mayadagli A.
50th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and Oncology, Massachusetts, United States Of America, 21 - 25 September 2008, vol.72
- VIII. **Which of the criteria is more accurate ADA(IFG100) or IDF(IFG110) for the prediction of IGT 1 and IGT2 at high risk group? The RISK Study Results III**
Yilmaz T., Sargin M., Olmez B., Karadeniz S., Oguzhan B.
43rd Annual Meeting of the European-Association-for-the-Study-of-Diabetes, Amsterdam, Netherlands, 18 - 21 September 2007, vol.50
- IX. **Is postprandial 2h glucose level a real determinant for glucose intolerance in people at risk for type 2 diabetes? RISK study results - I**
YILMAZ T., Sargin M., OLMEZ B., KARADENİZ S., OGUZHAN B.

42nd Annual Meeting of the European-Association-for-the-Study-of-Diabetes (EASD), Copenhagen, Denmark, 14 - 17 September 2006, vol.49, pp.138-139

- X. **2 h glucose measurement: is it in fact a gold standard for posprandial hyperglycemia?**
Com E., Sargin M., Karadeniz S., Sengul A., Suleymanoglu Y., Pekcanli N., Yilmaz T.
40th Annual Meeting of the European-Association-for-the-Study-of-Diabetes, Munich, Germany, 5 - 09 September 2004, vol.47
- XI. **The demographic characteristics and the extent of the problems regarding the early onset of chronic complications at the start of insulin treatment in patients with Type 2 diabetes in Turkey**
Yilmaz T., Sargin M., Sengul A., Oguzhan B., Gursoy N.
40th Annual Meeting of the European-Association-for-the-Study-of-Diabetes, Munich, Germany, 5 - 09 September 2004, vol.47
- XII. **Association of nonalcoholic fatty liver disease with insulin resistance: is an oral glucose tolerance test indicated?**
Sargin M., Sargin H., Erdogan S., Bayramicli O., Akgun E., Yayla A.
38th EASD Annual Meeting of the European-Association-for-the-Study-of-Diabetes, Budapest, Hungary, 1 - 05 September 2002, vol.45

Supported Projects

Açıksarı K, KORUK S., ALKOÇ O. A. , SARÇIN M., MARAL I, Project Supported by Higher Education Institutions, Temel Tıbbi Beceri Uygulamaları Eğitim Laboratuvarı Kurulumu, 2016 - 2017

USLU S., MARAL I, ÖNCÜL Ş., SAMASTI M., SARÇIN M., KORUK S., KANBAY A., ARTIŞ A. S. , Açıksarı K, Project Supported by Higher Education Institutions, İstanbul Medeniyet Üniversitesi Tıp Fakültesi 1 Tıp Öğrenci Kongresi, 2016 - 2016

Memberships / Tasks in Scientific Organizations

Türkiye Aile Hekimliği Vakfı, Chairman, 2010 - Continues

Türkiye Diyabet Vakfı, Board Member, 1999 - Continues

Citations

Total Citations (WOS):1049

h-index (WOS):15