



**Doç. Dr.
Sinan KIRIM**

Branch

Endocrinology and Metabolic Diseases

Education and Expertise

- Ankara University Faculty of Medicine - 1994
- Çukurova University Internal Medicine Specialization - 2000
- Çukurova University Endocrinology Specialization - 2005

Managed Master's Theses

- Cost analysis evaluation of inpatients with Type-1 and Type-2 Diabetes Mellitus Diagnosis. Dr. Necmettin Yanmaz Internal Medicine specialization thesis 2011
- Investigation of the relationship between serum magnesium and metabolic values in type 2 diabetes mellitus and diabetic foot ulcer. Dr. Adil Karaca Internal Medicine specialization thesis 2013

Duties Performed in Projects

- As a speaker at Gapdiab (Southeastern Anatolia Diabetes Project) Project
- As a speaker at the Çukdiab (Cukurova Region Diabetes Project) Project
- As a research center in the IDMPS study
- As co-researcher in Ontarget/Transcend Study
- Professional Experiences

A Professional Experiences

- Between 23.06.2011 and 28.08.2012 Adana Numune E. A. H. Internal Medicine Clinic Administrative Responsibility
- Between 04.04.2012 and 28.08.2012 Adana Numune E. A. H. Internal Medicine Clinic Education and Administrative Responsibility
- Between 30.12.2011 and 28.08.2012 2012 Adana Numune E. A. H Internal Medicine Intensive Care Responsibility

B Research, Publications and Certificates Professional Awards, Degrees and Publications

- A.1. S. Kırım , S.O.Keskek, F. Köksal, F. E. Haydardedeoglu, E. Bozkirli, Y. Toledano , "Depression in patients with euthyroid chronic autoimmune thyroiditis.", Endocrine Journal , 2012 Aug 31;59(8):705-8
- A.2. M. Sert, T.Tetiker, S. Kırım., "Comparison of the efficiency of anti-androgenic regimens consisting of spironolactone, Diane 35, and cyproterone acetate in hirsutism. ", Acta Medica Okayama. 2003 Apr;57(2):73-6
- A.3. S.Satar, D.Satar, S.Kırım, H.Leventerler, " Effects of acute organophosphate poisoning on thyroid hormones in rats.", American Journal of Therapeutics , 2005 May-Jun;12(3):238-42
- A.4. S.O. Keşkek , S. Kırım , A. Turhan , F. G. Turhan , "Depression in subjects with beta-thalassemia minor.", Annals of Hematology , 2013 Dec;92(12):1611-5
- A.5. M.Sert , T.Tetiker, S. Kırım, M. Kocak , "Clinical report of 28 patients with Sheehan's syndrome", Endocrine Journal , 2003 Jun;50(3):297-301
- A.6. S. Kırım, T.Tetiker, S.Paydaş , G. Gönlüşen., " Apoptosis and proliferating cell nuclear antigen in lupus nephritis (class IV) and membranoproliferative glomerulonephritis.", Renal Failure. 2005;27(1):107-13.
- A.7. M.Sert ,T.Tetiker , S. Kırım, S. Soyupak , A. Canataroğlu , M. Koçak , "Type 2 diabetes mellitus and osteopenia is there an association", Acta Diabetologica , 2003 Jun; 40 (2): 105-8
- A.8. T. Erbas , M. Ertas , A. Yucel , A. Keskinaslan M. Senocak ; TURNEP Study Group., "Prevalence of peripheral neuropathy and painful peripheral neuropathy in Turkish diabetic patients. Journal of Clinical Neurophysiology. 2011 Feb;28(1):51-5
- A.9. O. Kuloglu, M. Gür,T. Seker, G. Y. Kalkan, S. Kırım, D. Y. Sahin, H. Harbalioglu , C. Türkoglu , A. Acele, Z. Elbasan, . BOzaltun , M. Cayli ., "Serum 25-hydroxyvitamin D level is associated associated with aortic distensibility and left ventricle hypertrophy in newly diagnosed type 2 diabetes mellitus. Diabetes and Vascular Disease Research. 2013 Jun 10 (6): 546-9.
- A.10. Z. Elbasan , M. Gür , D.Y. Sahin, S. Kırım , S. Akyol , O. Kuloğlu, N. Y. Koyunsever, T. Seker , A. Kıvrak,M. Caylı , 'N-Terminal pro-brain natriuretic peptide levels and abnormal geometric patterns of left ventricle in untreated hypertensive patients'.Clinical and Experimental Hypertension. 2014;36(3):153-8.

- A.11. D.Y. Sahin, M. Gür, Z. Elbasan, O. Kuloğlu, T. Seker, A.Kivrak, I.H. Tanboğa, G. Gözübüyük, S.Kırım, M. Cayli , SYNTAX score is a predictor of angiographic no-reflow in patients with ST-elevation myocardial infarction treated with a primary percutaneous coronary intervention. *Coronary Artery Disease*. 2013 Mar;24(2):148-53
- A.12. S. Ozgür Keşkek, S. Kırım, A. Karaca, T. Saler , " Low serum magnesium levels and diabetic foot ulcers.", *Pakistan Journal of Medical Sciences* , 2013 Nov;29(6):1329-33.
- A.13. N. Sahinoglu-Keskek , S. O. Keskek , S. Cevher , S. Kırım, A. Kayiklik , G. Ortoglu T. Saler, "Metabolic syndrome as a risk factor for elevated intraocular pressure. ", *Pakistan Journal of Medical Sciences* , 2014 ; 30 (3)
- A.14. Ş.O. Keskek, S. Kırım, N. Yanmaz, N. Sahinoglu Keskek, G. Ortoglu, A. Canataroglu. "Direct medical cost of type 1 and type 2 diabetes in Turkey.", *International Journal of Diabetes in Developing Countries*. October 2013
- DOI 10.1007/s13410-013-0159-6
- A.15. Ş. Ö. Keşkek, S. Kırım, H. Çapar, T Saler., "Metabolic syndrome and its components are not associated with abo blood Groups.", . *International Journal of Development Research* , Vol. 4, Issue, 3, pp. 515-518, March, 2014
- A.16. Ş. Ö. Keşkek, F. E. Haydardedeoğlu, S. Kırım, S. Angay, G. Ortoğlu, M. Taşdemir, A. Karaca, Y. Toledano, " Which increases depressive symptoms in obese patients; hypertension or diabetes? *Qscience Connect*. 2013.9
- A.17. S. Kırım, Ş.O. Keşkek, M. Bankir, A. Canataroğlu., "Effect of exercise on homocysteine levels in patients with obesity", *International Journal of Current Research* , Vol. 6, Issue, 03, pp.5980-5982, March, 2014
- A.18. D.Y. Sahin, M. Gur, Z. Elbasan, S. Kırım, H. Ucar, T. Seker, O. Kaypaklı, O.K. Uysal, A. Kivrak, NY. Koyunsever, R. E. Akıllı, M. Caylı., NT-proBNP predicts impaired myocardial function in newly diagnosed hypertensive patients with preserved ejection fraction. *Clinical and Experimental Hypertension*. 2013 Jul 18.

Papers presented at international scientific meetings and published in proceedings books

- S. Kırım, S. HE. Kesek, A. Atabay, G. Ortoğlu, C. Köseoğlu, T. Saler, 49. National Diabetes Congress, "program and summary book", "Comparison of the effects of statins on LDL value in dyslipidemic patients with and without diabetes. 17-21 April 2013 Antalya
- S. HE. Keskek, S. Kırım, G. Ortoglu, A. Karaca, N. Gole, T. Saler, 49. National Diabetes Congress, "program and summary book", "Does the frequency of hypertension increase as complications increase in diabetic patients? 17-21 April 2013 Antalya
- D. Tüzün, O. İrkörücü, S. Kırım, E. Asut, A. Guzel. , 35. Congress of Endocrinology and Metabolism Diseases, "Proceedings", "Coexistence of gastrointestinal stromal tumor and pituitary macroadenoma in a patient who presented with gastrointestinal bleeding. 15-19 May 2013 Antalya
- D. Tüzün, S. Kırım, 35th Congress of Endocrinology and Metabolism Congress, "proceedings", "Adults primary empty sella endocrine findings", 15-19 May 2013 Antalya

- M. Soy, A. Canataroğlu, H. Özer, S. Kırmızı, E. Erken, national rheumatology congress, "summary book", "Poliarticular gout", 44-44 pp., Antalya, Turkey,
- S. HE. Keskin, N. S. Keskin, S. Kırım, 14th National Internal Medicine Congress conference, "proceedings",
- "Evaluation of the distribution of microvascular complications according to gender in diabetic patients. P.247.14. 3-7 October 2012 Antalya.
- S. Kırım, S.O. Keskin, N. Yanmaz, F.E. Haydardedeoğlu, A. Canataroğlu, , 14th National Internal Medicine Congress, "proceedings", "Hypoglycemic treatments of diabetic patients hospitalized for blood sugar regulation. p.215. 3-7 October 2012 Antalya.
- T. Saler, S.O. Keskin, S. Kırım, U. Value, Z. Tuzun, O.A. Pamuk, M.E.Gündüz, 15th national internal medicine congress, "summaries", "Parvovirus B19 infection case presenting with pancytopenia and hepatitis. p. no. 14715. 2-6 October 2013 Antalya.
- N.S. Keskin, Ş.O. Keskin, S. Cevher, S. Kırmızı, A. Kayıklık, G. Ortoğlu, 15th national internal medicine congress, "proceedings", "Metabolic syndrome and central corneal thickness. p. no. 210. 2-6 October 2013 Antalya.
- S.O. Keskin, S. Kırmızıöz, G. Ortoğlu, Z. Tüzün, T. Saler, 15th national internal medicine congress, "proceedings", "The effect of COPD as a comorbidity in chronic diseases such as diabetes, hypertension and heart failure. incidence. p. no. 142. 2-6 October 2013 Antalya.
- S. Özgür Keskin, G. Ortoğlu, Y. Çınar, M. Taşdemir, S. Kırık, 38. National Hematology Congress, "proceedings", "Vitamin d level in patients with anemia. 31 October-3 November 2012 Antalya
- S. Angay, F. Haydardedeoğlu, S. Kırmızı, E. Bozkırlı, Ö. Keskin, A. Canataroğlu, 34. Turkish Congress of Endocrinology and Metabolic Diseases, "congress book", Evaluation of depressive symptoms and quality of life in obese patients. 11-15 April 2012 Antalya.
- R. Kaya, S. Özgür Keskin, S. Kırmızı, within the conference of the 14th National Internal Medicine Congress, "Comparison of hypothyroid and hyperthyroid patients with hepatosteatorosis according to insulin resistance. 3-7 October 2012 Antalya.
- S. HE. Keskin, S. Kırmızı, M. Taşdemir, T. Saler, 5th Turkish Thyroid Diseases Congress conference, "proceedings", "Insulin resistance in patients with euthyroid chronic autoimmune thyroiditis. 23-24 November 2012 Ankara.

Other publications

(All works that do not fall into the categories in the above articles and are to be specified will be specified under this article.)

- M. Sert, T. Tetiker, S. Kırım. A comparative study of anti-androgenic drug therapies among patients with hirsutism. Annals of medical sciences 10 (3) July 2001. 119-122
- M. Sert, Y. Ergun, S. Kırım. Type 2 diabetes mellitus and cholelithiasis. Çukurova University Health Sciences Journal. 16 (3) 2001.5-9.
- A. Uğuz, Ü. Tuncer, C. Ersöz, S. Kırım. Primary squamous cell carcinoma of the thyroid: an aggressive tumor diagnosed by fine needle aspiration cytology. Aegean pathology journal. 1: 66-69.2004
- N. Haksever, M. Gözaydın, S. Kırım, H. Tor. Effects of adding acarbose to treatment in type 2 diabetic patients whose glycemia cannot be regulated. Journal of clinical sciences & doctor. 2001, 7 (3), 297-300.

- S. Krim, M. Sert, T. Tetiker. Oral-Antihyperglycemic drugs. Galenos monthly medical journal. 6 (61)january 2002. 7-11.
- cited article. Hypothyroidism and Depression. Colin M. Dayan" Vijay Panicker. Eur Thyroid J 2013;2:168-179 001: 10.11591000353777
- cited article. Prevalence of depression and its association with socio-demographic characteristics among the general population. A. U. Joury, et al. IJMAMR 2 (2014) 8-15.
- cited article. Magnesium and Mortality in Patients with Diabetes and Early Chronic Kidney Disease. Silva et al., J Diabetes Metab 2014, 5:3
- cited article. Thyroid Function Within the Normal Range and the Risk of Depression A Population Based Cohort Study. Medici et al.J Clin Endocrinol Metab, April 2014, 99(4):1213
- cited article. Thyroid hormones association with depression severity and clinical outcome in patients with major depressive disorder. D. Berent at al. Mol Biol Rep (2014) 41:2419-2425
- S.O. Kesek, S. Kirim, T. Saler. Case 3: My anemia is not getting better. 2(1) 2014.8-9.
- cited article. Prevention and Management of postpartum Hemorrhage.J.M. Anderson, D. Etches American Family Physician.March 15, 2007 Volume 75, Number 6.875-882.
- attribution article.Characteristic features of 20 patients with Sheehan's syndrome.H.S. Dokmetas et al. Gynecological Endocrinology, May 2006; 22(5): 279-283
- cited article. Sheehan's syndrome as a rare cause of anaemia secondary to hypopituitarism. D. Gokalp et al. Ann Hematol (2009) 88:405-410 DOI 10.1007/s00277-008-
- cited article. An uncommon cause of anaemia Sheehan's syndrome. T. Melchard et al. Wien Klin Wochenschr (2010) 122: 717-719
- cited article. Acute Sheehan's syndrome presenting as central diabetes insipidus. R. Robalo et al. BMJ Case Reports2012; doi:10.1136/bcr-2012-007022
- attribution case report. Transient Pituitary Insufficiency in the Acute Postpartum State Mimicking Sheehan Syndrome. N.C. Sayin et al. The Endocrinologist • Volume 16, Number 4, August 2006.
- cited article. Discrepancies in bone mineral density and fracture risk in patients with type 1 and type 2 diabetes—a meta-analysis. P. Vestergaard. Osteoporosis Int (2007) 18:427-444
- cited article. Depression and osteoporosis epidemiology and potential mediating pathways. B. Mezuk&W. W. Eaton & S. H. Golden. Osteoporos Int (2008) 19:1-12 DOI 10.1007/s00198-007-
- cited article. Association between bone mineral density and type 2 diabetes mellitus a meta-analysis of observational studies. LMa et al. Eur J Epidemiol (2012) 27:319-332
- cited article. Alteration of oestradiol, testosterone, gonadotrophins and SHBG by type 2 diabetes in postmenopausal women. K.M. Gooding et al. Pract Diab Int November/December 2007;24 (9):465-470.
- cited article. House Dust Concentrations of Organophosphate Flame Retardants in Relation to Hormone Levels and Semen Quality Parameters John D. Meeker and Heather M. Stapleton. Environmental Health Perspectives. volume118 | number3 |March318-323.
- cited article. Developmental Exposure to Chlorpyrifos Induces Alterations in Thyroid and Thyroid Hormone Levels Without Other Toxicity Signs in Cd1 Mice. IN. According to Simona et al. toxicological sciences 108(2), 311-319 (2009)