

CURRICULUM VITAE

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PUBLICATIONS**A. Articles published in international peer-reviewed journals:**

- A1.** Tunçkale A., "Induction of long-term glycemic control in newly diagnosed type 2 diabetic patients by transient intensive insulin treatment.", *Diabetes Care*, 2026.
- A2.** Batar B., Bavunoglu I., Hacıoglu Y., Cengiz M., Mutlu T., Yavuzer S., Yavuzer H., Cuhadar Ercelebi D., Erhan D., Unal S. vd., "The role of TMPRSS6 gene variants in iron-related hematological parameters in Turkish patients with iron deficiency anemia", *Gene*, vol. 673, pp. 201-205, 2018.
- A3.** Ozkaya I., Yardimci B., Tunçkale A., "Appropriate neck circumference cut-off points for metabolic syndrome in Turkish patients with type 2 diabetes Puntos de corte del perímetro del cuello apropiados para el síndrome metabólico en pacientes turcos con diabetes tipo 2", *Endocrinologia, Diabetes y Nutricion*, vol. 64, no. 10, pp. 517, 2017.
- A4.** Bavunoğlu I., Eşkazan A. E., Ar M. C., Cengiz M., Yavuzer S., Salihoğlu A., Öngören Ş., Tunçkale A., Soysal T., "Treatment of patients with immune thrombocytopenia admitted to the emergency room", *International Journal of Hematology*, vol. 104, no. 2, pp. 216-222, 2016.
- A5.** Salihoglu A., Elverdi T., Eşkazan A. E., Eyice D., Bavunoglu I., Ar M. C., Ongoren S., Guzel E., Baslar Z., Tunçkale A. vd., "Congenital Dyserythropoietic Anemia Type 1: Report of One Patient and Analysis of Previously Reported Patients Treated with Interferon Alpha", *Indian Journal of Hematology and Blood Transfusion*, vol. 32, pp. 272, 2016.
- A6.** Özkaya İ., Tunçkale A., "Neck circumference positively related with central obesity and overweight in Turkish university students: A preliminary study", *Central European Journal of Public Health*, vol. 24, no. 2, pp. 91-94, 2016.
- A7.** Guven G. S., Altıparmak M. R., Trabulus S., Yalin A. S., Batar B., Tunçkale A., Guven M., "Relationship between genomic damage and clinical features in dialysis patients", *Genetic Testing and Molecular Biomarkers*, vol. 17, no. 3, pp. 202-206, 2013.
- A8.** Trabulus S., Guven G. S., Altıparmak M. R., Batar B., Tun O., Yalin A. S., Tunçkale A., Guven M., "DNA repair XRCC1 Arg399Gln polymorphism is associated with the risk of development of end-stage renal disease", *Molecular Biology Reports*, vol. 39, no. 6, pp. 6995-7001, 2012.
- A9.** Aydın S., Mete B., Yılmaz M., Yenidünya G., Zaras R., Tunçkale A., Tabak F., "A patient with HIV infection presenting with diffuse membranous glomerulonephritis in a country with a low HIV prevalence-Remarkable remission with therapy", *Journal of Infection and Public Health*, vol. 5, no. 2, pp. 207, 2012.
- A10.** Bavunoglu I., Sahin S., Yılmaz M., Toptas T., Tabak F., Tunçkale A., "Native triple-valve endocarditis caused by penicillin-resistant *Streptococcus sanguis*", *Nature Clinical Practice Cardiovascular Medicine*, vol. 4, no. 6, pp. 340-343, 2007.
- A11.** Kanat M., Sipahioğlu M., Arınc H., Serin E., Yildiz O., Tunçkale A., Celebi H., "Is lipid lowering treatment aiming for very low LDL levels safe in terms of the synthesis of steroid hormones?", *Medical Hypotheses*, vol. 69, no. 1, pp. 104-112, 2007.
- A12.** Guven G. S., Guven M., Onaran I., Tunçkale A., Hacıhanefioglu S., Ulutin T., "Enhanced sensitivity to oxidant-induced micronucleus frequency in elderly individuals is not associated with glutathione S-transferase M1 (GSTM1) null genotype in lymphocytes", *Gerontology*, vol. 51, no. 1, pp. 29-33, 2005.
- A13.** Tunçkale A., Aran S. N., Karpuz H., Dirican A., "Relationship between insulin resistance and end-organ damage in white coat hypertension", *American Journal of Hypertension*, vol. 17, no. 11, pp. 1011-1016, 2004.
- A14.** Tunçkale A., "Angiotensin-converting enzyme and metals in untreated essential hypertension.", *Biological trace element research*, vol. 95, no. 3, pp. 203, 2003.
- A15.** Karahasanoglu T., Memisoglu K., Korman U., Tunçkale A., Curgunlu A., Karter Y., "Adult intussusception due to inverted Meckel's diverticulum: Laparoscopic approach", *Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*, vol. 13, no. 1, pp. 39-41, 2003.