

Some Recent Relevant Publications

- 1) **Diz-Küçükaya R**, Gushiken F, Lopez JA: Thrombocytopenia, Chapter 110, p1749-1783 in *Williams Hematology*, Editors: Lichtman MA, Beutler E, Kipps TJ, Selighson U, Kaushansky K, Prchal JT, McGraw Hill Company, USA. Seventh and Eight Edition, 2006 and 2010 .
- 2) Demirci FY, **Küçükaya R**, Akarcay K, Kır N, Atamer T, Demirci H, Ongor E. Ocular involvement in primary antiphospholipid syndrome. *Int Ophthalmol*, 22, 323-329, 1998.
- 3) **Diz Küçükaya R**, Hacıhanefioğlu A, Yenerel MN, Turgut M, Nalçacı M, Keskin H, Solakoğlu S, Yanıkaya-Demirel: CD15-expressing phagocytic plasma cells in a patient with multiple myeloma. *BLOOD*, 97, 581-583, 2001.
- 4) Afshar-Kharghan V, **Diz Küçükaya R**, Ludwig EH, Marian AJ, Lopez JA: Human polymorphism of P-selectin glycoprotein ligand-1 attributable to variable numbers of tandem decameric repeats in the mucinlike region. *BLOOD*, 97, 3306-3307, 2001.
- 5) Yenerel M, **Diz-Küçükaya R**, Beşışık S, Aktan M, Nalçacı M, Dinçol G, Hacıhanefioğlu A, Turgut M: Paroxysmal nocturnal hemoglobinuria clone in patients with myelodysplastic syndrome. *Am J Hematol*, 68, 64-65, 2001.
- 6) **Diz Küçükaya R**, Hacıhanefioğlu A, Yenerel M, Turgut M, Keskin H, Nalçacı M, İnanç M: Antiphospholipid antibodies and antiphospholipid syndrome in patients presenting with immune thrombocytopenic purpura: A prospective cohort study. *BLOOD*, 98,1760-1764, 2001.
- 7) **Diz-Küçükaya R**, Demir K, Yenerel MN, Nalçacı M, Kaymakoğlu S, İnanç M: Coexistence of homozygous factor V Leiden mutation and antiphospholipid antibodies in two patients presented with Budd-Chiari syndrome. *Haematologia*, 32, 2061-2063, 2002 .
- 8) Schade AJ, Arya M, Gao S, **Diz-Küçükaya R**, Anvari B, McIntire LV, Lopez JA, Dong JF: Cytoplasmic truncation of glycoprotein Ib-alpha weakens its interaction with von Willebrand factor and impairs cell adhesion. *Biochemistry*, 42:2245-2251, 2003.
- 9) **Diz-Küçükaya R**, Hançer VS, İnanç M, Nalçacı M, Pekçelen Y: Factor XIII Val34Leu polymorphism does not contribute to the prevention of thrombotic complications in patients with antiphospholipid syndrome. *Lupus* 13: 32-35, 2004.
- 10) Alves JD, Inanc M, **Diz-Kucukkaya R**, Grima B, Soromenho F, Isenberg DA: Thrombotic risk in patients submitted to splenectomy for systemic lupus erythematosus and antiphospholipid syndrome-related thrombocytopenia. *Eur J Int Med* 15:162-167, 2004.
- 11) Mercanoglu F, Erdogan D, Oflaz H, **Kucukkaya R**, Selcukbiricik F, Gul A, Inanc M: Impaired branchial endothelial function in patients with primary anti-phospholipid syndrome. *Int J Clin Pract*, 58: 1003-7, 2004.
- 12) Hancer VS, **Diz-Kucukkaya R**, Nalcaci M: Turkish population data on the factor XIII Val34Leu, glycoprotein (GP) Ibalpha Kozak and P-selectin glycoprotein ligand 1 (PSGL-1) loci. *Cell Biochem Funct*, 23:55-58, 2005.
- 13) Erdogan D, Goren T, **Diz-Kucukkaya R**, Inanc M: Assesment of cardiac structure and left atrial appendage functions in primary antiphospholipid syndrome. A transesophageal echocardiographic study. *Stroke*, 36:592-596, 2005.
- 14) **Diz-Küçükaya R**: Antiphospholipid antibody syndrome. *Hematology*, 10 Suppl 1: 33-38, 2005.
- 15) Artım-Esen B, Kıyan E, **Diz-Küçükaya R**, Tabak L, Aktürk F, Arseven O, Okumuş G, İnanç M: Antiphospholipid syndrome presenting as massive pulmonary embolism in a patient with sarcoidosis. *Eur J Gen Med* 2: 173-176, 2005.
- 16) Hancer VS, **Diz-Kucukkaya R**, Bilge AK, Ozben B, Oncul A, Nalcaci M: The association between factor XIII Val34Leu polymorphism and early myocardial infarction. *Circ J*, 70: 239-42, 2006.

- 17) Bakkaloglu H, Dinccag A, Yanar H, Tunca F, Dogan O, Cermik H, **Kucukkaya R**: Identification of a morphometrical parameter that predicts the response to splenectomy in patients with idiopathic thrombocytopenic purpura. *Tohoku J Exp Med* 210: 49-55, 2006.
- 18) Barbaros U, Dinccag A, Erbil Y, Mercan S, Sanli Y, Adalet I, **Kucukkaya R**: Handheld gamma probe used to detect accessory spleens during initial laparoscopic splenectomies. *Surg Endosc* , 21:115-119, 2007.
- 19) Ozben B, **Diz-Kucukkaya R**, Bilge AK, Hancer VS, Oncul A: The association of P-selectin glycoprotein ligand-1 VNTR polymorphisms with coronary stent restenosis. *J Thromb Thrombolysis*, 23:181-187, 2007.
- 20) **Diz-Kucukkaya R**, Dincol G, Kamali S, Kural F, Inanc M: Development of hairy cell leukemia in a patient with antiphospholipid syndrome. *Lupus*, 16:286-288, 2007.
- 21) **Diz-Kucukkaya R**, Inanc M, Afshar-Kharghan V, Zhang QE, Lopez J, Pekcelen Y: P-selectin glycoprotein ligand-1 VNTR polymorphism and risk of thrombosis in the antiphospholipid syndrome. *Ann Rheum Dis*, 66: 1378-1380, 2007.
- 22) Okumus G, Kiyani E, Arseven O, Tabak L, **Diz-Kucukkaya R**, Unlucerci Y, Abaci N, Unaltuna NE, Issever H: Hereditary Thrombophilic Risk Factors and Venous Thromboembolism in Istanbul, Turkey: The Role in Different Clinical Manifestations of Venous Thromboembolism. *Clin Appl Thromb Hemost*. Sep 25; 2007
- 23) Ozben B, Altun I, Hanver VS, Bilge AK, Tanrikulu AM, **Diz-Kucukkaya R**, Fak AS, Yilmaz E, Adalet K. Angiotensin-converting enzyme gene polymorphism in arrhythmogenic right ventricular dysplasia: is DD genotype helpful in predicting syncope risk? *J Renin Angiotensin Aldosterone Syst* 9: 215-20, 2008.
- 24) **Kucukkaya R**, Hancer VS, Artim-Esen B, Pekcelen Y, Inanc M, The prevalence and clinical significance of inherited thrombophilic risk factors in patients with antiphospholipid syndrome. *J Thromb Thrombolysis*. 29 (3):303-309, 2010.
- 25) Aktürk F, Sabri-Hançer V, Küçükaya R: Cytotoxic T lymphocyte antigen-4 (CTLA-4) A49G polymorphism and autoimmune blood diseases. *Turkish Journal of Hematology*, 27 (2), 78-81, 2010.
- 26) Sumnu A, **Diz-Kucukkaya R**: Cyclic thrombocytopenia: A case report. *Turkish Journal of Hematology*, 27:196-199, 2010.
- 27) Hancer VS, Kose M, **Diz-Kucukkaya R**, Yavuz AS, Aktan M. Activation-induced cytidin deaminase mRNA levels in chronic lymphocytic leukemia. *Leuk Lymphoma*. 52: 79-84, 2011.
- 28) Topal NP, Ozben B, Hancer VS, Tanrikulu AM, **Diz-Kucukkaya R**, Fak AS, Basaran Y, Yesildağ O. Polymorphisms of the angiotensin-converting enzyme and angiotensinogen gene in patients with atrial fibrillation. *J Renin Angiotensin Aldosterone Syst*. 2011 Mar 24 (Epub ahead of print).
- 29) Hancer VS, **Diz-Kucukkaya R**, Topal Sarıkaya A. ADAMTS-13 gene expression in antiphospholipid syndrome. *Turk J Hematol* 2011; 28:213-218.
- 30) Yonal I, Hindilerden F, Hancer VS, Artim-Esen B, Daglar A, Akadam B, Nalcaci M, **Diz-Kucukkaya R**. The impact of platelet membrane glycoprotein Ib alpha and Ia/IIa polymorphisms on the risk of thrombosis in the antiphospholipid syndrome. *Thrombosis Research*, 2011.
- 31) Esen FI, Hancer VS, **Kucukkaya RD**, Yesilot N, Coban O, Bahar S, Tuncay R. Glycoprotein Ib-alpha Kozak polymorphism in ischemic stroke. *Neurol Res* 2012; 34:68-71.