

Wybrane publikacje:

Orlowska-Baranowska E, Gadomska Vel Betka L, Gora J, Baranowski R, Pedzich-Placha E, Zakrzewski D, Dlugosz A, Kossowska H, Zebrowska A, Zakoscielna E, Janiszewska A, Hryniewiecki T, Gaciong Z, Placha G. Functional polymorphism of the renalase gene is associated with cardiac hypertrophy in female patients with aortic stenosis. *PLoS One*. 2017 Oct 24;12(10):e0186729.

Kisiel B, Kisiel K, Szymański K, Mackiewicz W, Bialo-Wójcicka E, Uczniak S, Fogtman A, Iwanicka-Nowicka R, Kobłowska M, Kossowska H, Placha G, Sykulski M, Bachtta A, Tlustochowicz W, Płoski R, Kaszuba A. The association between 38 previously reported polymorphisms and psoriasis in a Polish population: High predicative accuracy of a genetic risk score combining 16 loci. *PLoS One*. 2017 Jun 15;12(6):e0179348.

Gaciong Z, Pruszczyk P, Religa P. Cancer Screening in Unprovoked Venous Thromboembolism. *N Engl J Med*. 2015 Dec 17;373(25):2474-5.

Orlowska-Baranowska E, Gora J, Baranowski R, Stokłosa P, Gadomska vel Betka L, Pedzich-Placha E, Milkowska M, Kobłowska MK, Hryniewiecki T, Gaciong Z, Placha G. Association of the common genetic polymorphisms and haplotypes of the chymase gene with left ventricular mass in male patients with symptomatic aortic stenosis. *PLoS One*. 2014 May 13;9(5):e96306.

Wanic K, Krolewski B, Ju W, Placha G, Niewczas MA, Walker W, Warram JH, Kretzler M, Krolewski AS. Transcriptome analysis of proximal tubular cells (HK-2) exposed to urines of type 1 diabetes patients at risk of early progressive renal function decline. *PLoS One*. 2013;8(3):e57751.

Mroczkiewicz M, Winkler K, Nowis D, Placha G, Golab J, Ostaszewski R. Studies of the synthesis of all stereoisomers of MG-132 proteasome inhibitors in the tumor targeting approach. *J Med Chem*. 2010 Feb 25;53(4):1509-18.

Pezzolesi MG, Poznik GD, Mychaleckij JC, Paterson AD, Barati MT, Klein JB, Ng DP, Placha G, Canani LH, Bochenski J, Waggott D, Merchant ML, Krolewski B, Mirea L, Wanic K, Katavetin P, Kure M, Wolkow P, Dunn JS, Smiles A, Walker WH, Boright AP, Bull SB; DCCT/EDIC Research Group, Doria A, Rogus JJ, Rich SS, Warram JH, Krolewski AS. Genome-wide association scan for diabetic nephropathy susceptibility genes in type 1 diabetes. *Diabetes*. 2009 Jun;58(6):1403-10.

Dudek K, Koziak K, Placha G, Kornasiewicz O, Zieniewicz K, Zurakowski J, Krawczyk M. Early expression of hepatocyte growth factor, interleukin-6, and transforming growth factor-beta1 and -beta2 in symptomatic infection in patients who have undergone liver transplantation. *Transplant Proc*. 2009 Jan-Feb;41(1):240-5.

Wanic K, Placha G, Dunn J, Smiles A, Warram JH, Krolewski AS. Exclusion of polymorphisms in carnosinase genes (CNDP1 and CNDP2) as a cause of diabetic nephropathy in type 1 diabetes: results of large case-control and follow-up studies. *Diabetes*. 2008 Sep;57(9):2547-51.

Orłowska-Baranowska E, Placha G, Baranowski R, Michalek P, Góra J, Gaciong Z, Stepinska J. Can angiotensin II +1675 G/A type 2 receptor gene polymorphism be a marker of left ventricular hypertrophy in patients with aortic stenosis? *J Heart Valve Dis.* 2007 Sep;16(5):495-503.

Placha G, Poznik GD, Dunn J, Smiles A, Krolewski B, Glew T, Puppala S, Schneider J, Rogus JJ, Rich SS, Duggirala R, Warram JH, Krolewski AS. A genome-wide linkage scan for genes controlling variation in renal function estimated by serum cystatin C levels in extended families with type 2 diabetes. *Diabetes.* 2006 Dec;55(12):3358-65.

Puc J, Placha G, Wocial B, Podsypanina K, Parsons R, Gaciong Z. Analysis of PTEN mutation in non-familial pheochromocytoma. *Ann N Y Acad Sci.* 2006 Aug;1073:317-31.

Soccio T, Zhang YY, Bacci S, Mlynarski W, Placha G, Raggio G, Di Paola R, Marucci A, Johnstone MT, Gervino EV, Abumrad NA, Klein S, Trischitta V, Doria A. Common haplotypes at the adiponectin receptor 1 (ADIPOR1) locus are associated with increased risk of coronary artery disease in type 2 diabetes. *Diabetes.* 2006 Oct;55(10):2763-70.

Ng DP, Placha G, Choo S, Chia KS, Warram JH, Krolewski AS. A disease haplotype for advanced nephropathy in type 2 diabetes at the ACE locus. *Diabetes.* 2006 Sep;55(9):2660-3.

Bochenski J, Placha G, Wanic K, Malecki M, Sieradzki J, Warram JH, Krolewski AS. New polymorphism of ENPP1 (PC-1) is associated with increased risk of type 2 diabetes among obese individuals. *Diabetes.* 2006 Sep;55(9):2626-30.

Krolewski AS, Poznik GD, Placha G, Canani L, Dunn J, Walker W, Smiles A, Krolewski B, Fogarty DG, Moczulski D, Araki S, Makita Y, Ng DP, Rogus J, Duggirala R, Rich SS, Warram JH. A genome-wide linkage scan for genes controlling variation in urinary albumin excretion in type II diabetes. *Kidney Int.* 2006 Jan;69(1):129-36.

Mlynarski WM, Placha GP, Wolkow PP, Bochenski JP, Warram JH, Krolewski AS. Risk of diabetic nephropathy in type 1 diabetes is associated with functional polymorphisms in RANTES receptor gene (CCR5): a sex-specific effect. *Diabetes.* 2005 Nov;54(11):3331-5.

Adler G, Widecka K, Peczkowska M, Dobrucki T, Placha G, Drozd R, Parczewski M, Januszewicz A, Gaciong Z, Ciechanowicz A. Genetic screening for glucocorticoid-remediable aldosteronism (GRA): experience of three clinical centres in Poland. *J Appl Genet.* 2005;46(3):329-32.

Ciechanowicz A, Dolezel Z, Placha G, Starha J, Góra J, Gaciong Z, Brodkiewicz A, Adler G. Liddle syndrome caused by P616R mutation of the epithelial sodium channel beta subunit. *Pediatr Nephrol.* 2005 Jun;20(6):837-8.

Orłowska-Baranowska E, Placha G, Gaciong Z, Baranowski R, Zakrzewski D, Michalek P, Hoffman P, Rawczynska-Englert I. Influence of ACE I/D genotypes on left ventricular hypertrophy in aortic stenosis: gender-related differences. *J Heart Valve Dis.* 2004 Jul;13(4):574-81.

Bednarczuk T, Placha G, Jazdzewski K, Kurylowicz A, Kloza M, Makowska U, Hiromatsu Y, Nauman J. Interleukin-13 gene polymorphisms in patients with Graves' disease. *Clin Endocrinol (Oxf)*. 2003 Oct;59(4):519-25. Erratum in: *Clin Endocrinol (Oxf)*. 2003 Nov;59(5):658.

Orłowska-Baranowska E, Placha G, Gaciong Z, Zakrzewski D, Baranowski R, Kuśmierczyk-Droszcz B, Hoffman P, Rawczyńska-Englert I. [Influence of insertion-deletion polymorphism of the angiotensin converting enzyme gene on left ventricular hypertrophy in patients with aortic stenosis--differences in men and women]. *Pol Arch Med Wewn*. 2002 Sep;108(3):855-66. Polish.

Gaciong ZA, Religa P, Placha G, Rell K, Paczek L. ACE genotype and progression of IgA nephropathy. *Lancet*. 1995 Aug 26;346(8974):570; author reply 571.