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Title	Authors	Journal
Replication study for the association of rs391300 in SRR and rs17584499 in PTPRD with susceptibility to type 2 diabetes in a Japanese population.	Imamura M, Iwata M, Maegawa H, Watada H, Hirose H, Tanaka Y, Tobe K, Kaku K, Kashiwagi A, Kadowaki T, Kawamori R, Maeda S.	J Diabetes Investig
An ACACB variant implicated in diabetic nephropathy associates with body mass index and gene expression in obese subjects.	Ma L, Murea M, Snipes JA, Marinelarena A, Kruger J, Hicks PJ, Langberg KA, Bostrom MA, Cooke JN, Suzuki D, Babazono T, Uzu T, Tang SC, Mondal AK, Sharma NK, Kobes S, Antinozzi PA, Davis M, Das SK, Rasouli N, Kern PA, Shores NJ, Rudel LL, Bluher M, Stumvoll M, Bowden DW, Maeda S, Parks JS, Kovacs P, Hanson RL, Baier LJ, Elbein SC, Freedman BI.	PLoS One.
Replication study for the association of 3 SNP loci identified in a genome-wide association study for diabetic nephropathy with susceptibility to type 1 diabetes with diabetic nephropathy in Japanese patients with type 2 diabetes.	Maeda S, Imamura M, Kurashige M, Araki S, Suzuki D, Babazono T, Uzu T, Umezono T, Toyoda M, Kawai K, Imanishi M, Hanaoka K, Maegawa H, Uchigata Y, Hosoya T.	Clin Exp Nephrol.
Haematopoietic cells produce BDNF and regulate appetite upon migration to the hypothalamus.	Urabe H, Kojima H, Chan L, Terashima T, Ogawa N, Katagi M, Fujino K, Kumagai A, Kawai H, Asakawa A, Inui A, Yasuda H, Eguchi Y, Oka K, Maegawa H, Kashiwagi A, Kimura H.	Nat Commun.
Anti-aging molecule, Sirt1: a novel therapeutic target for diabetic nephropathy.	Kume S, Kitada M, Kanasaki K, Maegawa H, Koya D.	Arch Pharm Res.
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Improved Lipid Profiles are Associated with Reduced Incidence of Coronary Vascular Events in Asymptomatic Patients with Type 2 Diabetes and Impaired Myocardial Perfusion.	Yamasaki Y, Katakami H, Kaneto H, Nakajima K, Kusuoka H, Kashiwagi A, Nishimura T.	J Atheroscler Thromb.
The Influence of a Single Nucleotide Polymorphism within CNDP1 on Susceptibility to Diabetic Nephropathy in Japanese Women with Type 2 Diabetes.	Kurashige M, Imamura M, Araki S, Suzuki D, Babazono T, Uzu T, Umezono T, Toyoda M, Kawai K, Imanishi M, Hanaoka K, Maegawa H, Uchigata Y, Hosoya T, Maeda S.	PLoS One.
Genome-Wide Association Study Identifies a Novel Locus Contributing to Type 2 Diabetes Susceptibility in Sikhs of Punjabi Origin From India.	Saxena R, Saleheen D, Been LF, Garavito ML, Braun T, Bjonnes A, Young R, Ho WK, Rasheed A, Frossard P, Sim X, Hassanali N, Radha V, Chidambaram M, Liju S, Rees SD, Peng-Keat Ng D, Wong TY, Yamauchi T, Hara K, Tanaka Y, Hirose H, McCarthy MI, Morris AP; DIAGRAM; MuTHER; AGEN, Basit A, Barnett AH, Katulanda P, Matthews D, Mohan V, Wander GS, Singh JR, Mehra NK, Ralhan S, Kamboh MI, Mulvihill JJ, Maegawa H, Tobe K, Maeda S, Cho YS, Tai ES, Kelly MA, Chambers JC, Kooner JS, Kadowaki T, Deloukas P, Rader DJ, Danesh J, Sanghera DK.	Diabetes.
Association of myeloperoxidase G-463A gene polymorphism with diabetic nephropathy in Japanese type 2 diabetic subjects.	Katakami N, Kume S, Kaneto H, Uzu T, Kashiwagi A, Yamasaki Y, Maegawa H, Shimomura I.	Endocr J.
Predictive Effects of Urinary Liver-Type Fatty Acid-Binding Protein for Deteriorating Renal Function and Incidence of Cardiovascular Disease in Type 2 Diabetic Patients Without Advanced Nephropathy.	Araki SI, Haneda M, Koya D, Sugaya T, Isshiki K, Kume S, Kashiwagi A, Uzu T, Maegawa H.	Diabetes Care.
Omega-3 polyunsaturated fatty acid has an anti-oxidant effect via the Nrf-2/HO-1 pathway in 3T3-L1 adipocytes.	Kusunoki C, Yang L, Yoshizaki T, Nakagawa F, Ishikado A, Kondo M, Morino K, Sekine O, Ugi S, Nishio Y, Kashiwagi A, Maegawa H.	Biochem Biophys Res Commun.
A single nucleotide polymorphism within DUSP9 is associated with susceptibility to type 2 diabetes in a Japanese population.	Fukuda H, Imamura M, Tanaka Y, Iwata M, Hirose H, Kaku K, Maegawa H, Watada H, Tobe K, Kashiwagi A, Kawamori R, Maeda S.	PLoS One.
Autophagy: a novel therapeutic target for kidney diseases.	Kume S, Uzu T, Maegawa H, Koya D.	Clin Exp Nephrol.
Influence of cigarette smoking on coronary artery and aortic calcium among random samples from populations of middle-aged Japanese and Korean men.	Hirooka N, Kadowaki T, Sekikawa A, Ueshima H, Choo J, Miura K, Okamura T, Fujiyoshi A, Kadowaki S, Kadota A, Nakamura Y, Maegawa H, Kashiwagi A, Masaki K, Sutton-Tyrrell K, Kuller LH, Curb JD, Shin C.	J Epidemiol Community Health.
Serum levels of marine-derived n-3 fatty acids in Icelanders, Japanese, Koreans, and Americans—a descriptive epidemiologic study.	Sekikawa A, Steingrimsdottir L, Ueshima H, Shin C, Curb JD, Evans RW, Hauksdottir AM, Kadota A, Choo J, Masaki K, Thorsson B, Launer LJ, Garcia ME, Maegawa H, Willcox BJ, Eiriksdottir G, Fujiyoshi A, Miura K, Harris TB, Kuller LH, Gudnason V.	Prostaglandins Leukot Essent Fatty Acids.
MicroRNA-494 regulates mitochondrial biogenesis in skeletal muscle through mitochondrial transcription factor A and Forkhead box j3.	Yamamoto H, Morino K, Nishio Y, Ugi S, Yoshizaki T, Kashiwagi A, Maegawa H.	Am J Physiol Endocrinol Metab.
Association between urinary angiotensinogen levels and renal and cardiovascular prognoses in patients with type 2 diabetes mellitus.	Sawaguchi M, Araki SI, Kobori H, Urushihara M, Haneda M, Koya D, Kashiwagi A, Uzu T, Maegawa H.	J Diabetes Investig.
Factors associated with progression of diabetic nephropathy in Japanese elderly patients with type 2 diabetes: sub-analysis of the Japanese Elderly Diabetes Intervention Trial.	Araki S, Nishio Y, Araki A, Umegaki H, Sakurai T, Iimuro S, Ohashi Y, Uzu T, Maegawa H, Kashiwagi A, Ito H; Japanese Elderly Intervention Trial Research Group.	Geriatr Gerontol Int.
Non-high-density lipoprotein cholesterol: an important predictor of stroke and diabetes-related mortality in Japanese elderly diabetic patients.	Araki A, Iimuro S, Sakurai T, Umegaki H, Iijima K, Nakano H, Oba K, Yokono K, Sone H, Yamada N, Ako J, Kozaki K, Miura H, Kashiwagi A, Kikkawa R, Yoshimura Y, Nakano T, Ohashi Y, Ito H; Japanese Elderly Intervention Trial Research Group.	Geriatr Gerontol Int.
Long-term multiple risk factor interventions in Japanese elderly diabetic patients: the Japanese Elderly Diabetes Intervention Trial--study design, baseline characteristics and effects of intervention.	Araki A, Iimuro S, Sakurai T, Umegaki H, Iijima K, Nakano H, Oba K, Yokono K, Sone H, Yamada N, Ako J, Kozaki K, Miura H, Kashiwagi A, Kikkawa R, Yoshimura Y, Nakano T, Ohashi Y, Ito H; Japanese Elderly Diabetes Intervention Trial Study Group.	Geriatr Gerontol Int.
Chronic kidney disease categories and renal-cardiovascular outcomes in type 2 diabetes without prevalent cardiovascular disease: a prospective cohort study (JDDM25).	Yokoyama H, Araki S, Haneda M, Matsushima M, Kawai K, Hirao K, Oishi M, Sugimoto K, Sone H, Maegawa H, Kashiwagi A; Japan Diabetes Clinical Data Management Study Group.	Diabetologia.
A single-nucleotide polymorphism in ANK1 is associated with susceptibility to type 2 diabetes in Japanese populations.	Imamura M, Maeda S, Yamauchi T, Hara K, Yasuda K, Morizono T, Takahashi A, Horikoshi M, Nakamura M, Fujita H, Tsunoda T, Kubo M, Watada H, Maegawa H, Okada-Iwabu M, Iwabu M, Shojima N, Ohshige T, Omori S, Iwata M, Hirose H, Kaku K, Ito C, Tanaka Y, Tobe K, Kashiwagi A, Kawamori R, Kasuga M, Kamatani N; Diabetes Genetics Replication and Meta-analysis (DIAGRAM) Consortium, Nakamura Y, Kadowaki T.	Hum Mol Genet.
Regulation of mitochondrial biogenesis by lipoprotein lipase in muscle of insulin-resistant offspring of parents with type 2 diabetes.	Morino K, Petersen KF, Sono S, Choi CS, Samuel VT, Lin A, Gallo A, Zhao H, Kashiwagi A, Goldberg IJ, Wang H, Eckel RH, Maegawa H, Shulman GI.	Diabetes.
High Sodium Intake is Associated With Masked Hypertension in Japanese Patients With Type 2 Diabetes and Treated Hypertension.	Uzu T, Nakao K, Kume S, Araki H, Isshiki K, Araki SI, Kawai K, Ugi S, Kashiwagi A, Maegawa H.	Am J Hypertens.