

2022年 英文誌掲載論文

Real-world evidence of the impact of obesity on residual teeth in the Japanese population: A cross-sectional study	Hayashi M, Morino K, Harada K, Miyazawa I, Ishikawa M, Yasuda T, Iwakuma Y, Kazushi Y, Motonobu M, Hiroshi M, Atsushi I.	PLoS One.
Relationship between Kidney Function and Subclinical Atherosclerosis Progression Evaluated by Coronary Artery Calcification	Ganbaatar N, Kadota A, Hisamatsu T, Araki SI, Kume S, Fujiyoshi A, Kadowaki S, Torii S, Kondo K, Segawa H, Salman E, Miyazawa I, Yamamoto T, Nakagawa Y, Maegawa H, Miura K, Ueshima H.	J Atheroscler Thromb.
Changes in prescription patterns and doses of oral antidiabetic drugs in Japanese patients with type 2 diabetes (JDDM70)	Shinichiro Shirabe, Katsuya Yamazaki, Mariko Oishi, Keiko Arai, Noriharu Yagi, Manaka Sato, Masakazu Takeuchi, Takahito Kai, Hiroshi Maegawa	J Diabetes Investig.
Effectiveness of COVID-19 vaccination in healthcare workers in Shiga Prefecture, Japan	Tokuhiro Chano, Tomoko Yamashita, Hirokazu Fujimura, Hiroko Kita, Toshiyuki Ikemoto, Shinji Kume, Shin-ya Morita, Tomoyuki Suzuki, Fumihiro Kakuno	Sci Rep.
Improvement in Decline Rate of Estimated Glomerular Filtration Rate after Febuxostat Treatment in a Fabry Disease Patient with Enzyme Replacement Therapy-resistant Proteinuria	Kume S, Yasuda-Yamahara M, Imamura-Uehara Y, Kuwagata S, Yamahara K, Takeda N, Chin-Kanasaki M, Kato K, Ohno S, Nakagawa Y, Maegawa H.	Intern Med.
Effectiveness of COVID-19 vaccination in healthcare workers in Shiga Prefecture, Japan	Chano T, Yamashita T, Fujimura H, Kita H, Ikemoto T, Kume S, Morita SY, Suzuki T, Kakuno F.	Sci Rep.
Inhibition of mitochondrial fission protects podocytes from albumin-induced cell damage in diabetic kidney disease	Tagaya M, Kume S, Yasuda-Yamahara M, Kuwagata S, Yamahara K, Takeda N, Tanaka Y, Chin-Kanasaki M, Nakae Y, Yokoi H, Mukoyama M, Ishihara N, Nomura M, Araki SI, Maegawa H.	Biochim Biophys Acta Mol Basis Dis.
A new era of diabetic kidney disease treatment with sodium-glucose cotransporter-2 inhibitors	Kume S, Maegawa H.	J Diabetes Investig.
Trends in glycemic control in patients with insulin therapy compared with non-insulin or no drugs in type 2 diabetes in Japan: a long-term view of real-world treatment between 2002 and 2018 (JDDM 66)	Hiroki Yokoyama, Shin-ichi Araki, Katsuya Yamazaki, Koichi Kawai, Shin-Ichiro Shirabe, Mariko Oishi, Asuma Kanatsuka, Noriharu Yagi, Daijiro Kabata, Ayumi Shintani, Hiroshi Maegawa, for the JDDM study group	BMJ Open Diabetes Res Care.
A Long-term Estimated Glomerular Filtration Rate Plot Analysis Permits the Accurate Assessment of a Decline in the Renal Function by Minimizing the Influence of Estimated Glomerular Filtration Rate Fluctuations	Nakazawa J, Yamanaka S, Yoshida S, Yoshibayashi M, Yoshioka M, Ito T, Araki SI, Kume S, Maegawa H.	Intern Med.
Ketone body 3-hydroxybutyrate enhances adipocyte function	Nishitani S, Fukuhara A, Tomita I, Kume S, Shin J, Okuno Y, Otsuki M, Maegawa H, Shimomura I.	Sci Rep.
Limited effects of systemic or renal lipoprotein lipase deficiency on renal physiology and diseases	Fujino Y, Yasuda-Yamahara M, Tanaka-Sasaki Y, Kuwagata S, Yamahara K, Tagawa A, Chin-Kanasaki M, Yanagita M, Maegawa H, Kume S.	Biochem Biophys Res Commun.
The renoprotective effect of once-weekly GLP-1 receptor agonist dulaglutide on progression of nephropathy in Japanese patients with type 2 diabetes and moderate to severe chronic kidney disease (JDDM67)	Ken-ichi Tsuchida, Shinji Taneda, Isao Yokota, Kazufumi Okada, Yoshio Kurihara, Hiroki Yokoyama, Masahiro Iwamoto, Katsuya Yamazaki, Yasushi Ishigaki, Naoki Manda, Horoshi Maegawa, Japan Diabetes Clinical Data Management Study Group (JDDM study group)	J Diabetes Investig.
Effect of diabetes and prediabetes on the development of disability and mortality among middle-aged Japanese adults: A 22-year follow up of NIPPON DATA90	Phap Tran Ngoc Hoang, Aya Kadota, Yuichiro Yano, Akiki Harada, Takehito Hayakawa, Shohei Okamoto, Naoko Miyagawa, Keiko Kondo, Nagako Okuda, Yoshikuni Kita, Akira Okayama, Yukihiro Fujita, Hiroshi Maegawa, Katsuyuki Miura, Tomonori Okamura, Hirotsugu Ueshima, NIPPON DATA90 Research Group	J Diabetes Investig.
Clinical course of different long-acting insulin therapies-glargine U100, U300, degludec, and insulin degludec/insulin aspart-among Japanese patients with type 2 diabetes: a multicenter retrospective observational study (JDDM65 study)	Iwamoto M, Nakanishi S, Iwamoto H, Kaneto H, Maegawa H; Japan Diabetes Clinical Data Management Study Group (JDDM study group).	Endocr J.
Association between Obesity and Intake of Different Food Groups among Japanese with Type 2 Diabetes Mellitus-Japan Diabetes Clinical Data Management Study (JDDM68)	Hatta M, Horikawa C, Takeda Y, Ikeda I, Yoshizawa Morikawa S, Kato N, Kato M, Yokoyama H, Kurihara Y, Maegawa H, Fujihara K, Sone H.	Nutrients.
A case of central diabetes insipidus due to neurophysin II gene abnormality diagnosed based on a family history of nocturnal enuresis	Sugawara L, Nakamura T, Ishizuka Y, Maegawa H.	Endocr J.
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New classification and diagnostic criteria for insulin resistance syndrome	Wataru Ogawa, Eiichi Araki, Yasushi Ishigaki, Yushi Horita, Hiroshi Maegawa, Toshimasa Yamauchi, Tohru Yorifuji, Hideki Katagiri	Diabetol Int.
Higher Iron Intake Is Independently Associated with Obesity in Younger Japanese Type-2 Diabetes Mellitus Patients	Ferreira ED, Hatta M, Takeda Y, Horikawa C, Takeuchi M, Kato N, Yokoyama H, Kurihara Y, Iwasaki K, Fujihara K, Maegawa H, Sone H.	Nutrients.
Asymmetric Total Synthesis of Toxicodenane A by Samarium-Iodide-Induced Barbier-Type Cyclization and Its Cell-Protective Effect against Lipotoxicity	Ganbaatar N, Kadota A, Hisamatsu T, Araki SI, Kume S, Fujiyoshi A, Kadowaki S, Torii S, Kondo K, Segawa H, Salman E, Miyazawa I, Yamamoto T, Nakagawa Y, Maegawa H, Miura K, Ueshima H.	Org Lett.
A new era of diabetic kidney disease treatment with sodium-glucose cotransporter-2 inhibitors	Shinji Kume, Hiroshi Maegawa	J Diabetes Investig.
Metabolic changes induced by dapagliflozin, an SGLT2 inhibitor, in Japanese patients with type 2 diabetes treated by oral anti-diabetic agents: A randomized, clinical trial	Horibe K, Morino K, Miyazawa I, Tanaka-Mizuno S, Kondo K, Sato D, Ohashi N, Ida S, Yanagimachi T, Yoshimura M, Itoh R, Murata K, Miura K, Arima H, Fujita Y, Ugi S, Maegawa H; SUMS-ADIT-2 Research group.	Diabetes Res Clin Pract.
Glycaemia and body weight are regulated by sodium-glucose cotransporter 1 (SGLT1) expression via O-GlcNAcylation in the intestine	Nishimura K, Fujita Y, Ida S, Yanagimachi T, Ohashi N, Nishi K, Nishida A, Iwasaki Y, Morino K, Ugi S, Nishi E, Andoh A, Maegawa H.	Mol Metab.
Differential Association of Serum n-3 Polyunsaturated Fatty Acids with Various Cerebrovascular Lesions in Japanese Men	Kondo K, Arima H, Fujiyoshi A, Sekikawa A, Kadota A, Hisamatsu T, Torii S, Shiino A, Morino K, Miyagawa N, Segawa H, Watanabe Y, Maegawa H, Nozaki K, Miura K, Ueshima H; SESSA Research Group.	Cerebrovasc Dis.