

Contents

Editorial

- L.J. Gray and K. Khunti* Type 2 diabetes risk prediction—Do biomarkers increase detection? 245

Reviews

- V. Marks and G. Wark* Forensic aspects of insulin 248
J.B. Echouffo-Tcheugui, S.D. Dieffenbach and A.P. Kengne Added value of novel circulating and genetic biomarkers in type 2 diabetes prediction: A systematic review 255

Clinical Care and Education

- E. Ushigome, M. Fukui, M. Hamaguchi, S. Matsumoto, Y. Mineoka, N. Nakanishi, T. Senmaru, M. Yamazaki, G. Hasegawa and N. Nakamura* Morning pulse pressure is associated more strongly with elevated albuminuria than systolic blood pressure in patients with type 2 diabetes mellitus: Post hoc analysis of a cross-sectional multicenter study 270
L.E. Joensen, T.P. Almdal and I. Willaing Type 1 diabetes and living without a partner: Psychological and social aspects, self-management behaviour, and glycaemic control 278
K.I. Okayama, T. Mita, M. Gosho, R. Yamamoto, M. Yoshida, A. Kanazawa, R. Kawamori, Y. Fujitani and H. Watada Carotid intima-media thickness progression predicts cardiovascular events in Japanese patients with type 2 diabetes 286
Y.-H. Lee, S.-J. Yoon, H.-S. Kim, S.-W. Oh, H.-S. Ryu, J.-A. Choo, S.-N. Kim, Y.-A. Kim, M.-S. Park, Y.-S. Park, S.-Y. Kim and A.-R. Kwon Design and preliminary results of a metropolitan lifestyle intervention program for people with metabolic syndrome in South Korea 293
P. Boucek, T. Havrdova, O. Oliyarnyk, J. Skibova, V. Pecenkova, T. Pucelikova and D. Sarkady Prevention of contrast-induced nephropathy in diabetic patients with impaired renal function: A randomized, double blind trial of sodium bicarbonate versus sodium chloride-based hydration 303
G. Faden, G. Faganello, S. De Feo, N. Berlinghieri, L. Tarantini, A. Di Lenarda, P. Faggiano and G. Cioffi The increasing detection of asymptomatic left ventricular dysfunction in patients with type 2 diabetes mellitus without overt cardiac disease: Data from the SHORTWAVE study 309
A. Zilov, N. El Naggar, S. Shah, C. Shen and J. Haddad Insulin detemir in the management of type 2 diabetes in non-Western countries: Safety and effectiveness data from the A₁chieve observational study 317
P.D. Home, Z.A. Latif, G. González-Gálvez, V. Prusty, and Z. Hussein The effectiveness and safety of beginning insulin aspart together with basal insulin in people with type 2 diabetes in non-Western nations: Results from the A₁chieve observational study 326

Basic Research

- J.C. Verhave, J. Bouchard, R. Goupil, V. Pichette, S. Brachemi, F. Madore and S. Troyanov* Clinical value of inflammatory urinary biomarkers in overt diabetic nephropathy: A prospective study 333
Y.S. Song, S.K. Lee, Y.J. Jang, H.S. Park, J.-H. Kim, Y.J. Lee and Y.-S. Heo Association between low SIRT1 expression in visceral and subcutaneous adipose tissues and metabolic abnormalities in women with obesity and type 2 diabetes 341

International Diabetes Federation

- R. L'Heveder and T. Nolan* 349



Brief reports

📄 This article is published online only

- V.G. Eranki, R. Santosh, K. Rajitha, A. Pillai, P. Sowmya, J. Dupin and J.H. Calvet* Sudomotor function assessment as a screening tool for microvascular complications in type 2 diabetes 📄 10.1016/j.diabres.2013.07.003 e11
- S.J. Han, H.J. Kim, Y.J. Choi, K.W. Lee and D.J. Kim* Increased risk of suicidal ideation in Korean adults with both diabetes and depression 📄 10.1016/j.diabres.2013.06.012 e14
- S. Acharya, M. Soliman, A. Egun and S.M. Rajbhandari* Conservative management of diabetic foot osteomyelitis 📄 10.1016/j.diabres.2013.06.010 e18
- J.H. Lim, H.-Y. Paik, Y.-S. Lee and Y. Song* Adherence to lifestyle recommendations is associated with improved glycemic control and improved blood lipid levels in Korean adults with type 2 diabetes 📄 10.1016/j.diabres.2013.06.009 e21