

PERSPECTIVES IN DIABETES

- 1857** Aging, Male Sex, Obesity, and Metabolic Inflammation Create the Perfect Storm for COVID-19
F. Mauvais-Jarvis
- 1864** Pancreatic Islets and Gestalt Principles
M.P. Dybala, J.K. Butterfield, B.K. Hendren-Santiago, and M. Hara
- 1875** SARS-CoV-2 Infections and ACE2: Clinical Outcomes Linked With Increased Morbidity and Mortality in Individuals With Diabetes
A.G. Obukhov, B.R. Stevens, R. Prasad, S. Li Calzi, M.E. Boulton, M.K. Raizada, G.Y. Oudit, and M.B. Grant

METABOLISM

- 1887** WDFY2 Potentiates Hepatic Insulin Sensitivity and Controls Endosomal Localization of the Insulin Receptor and IRS1/2
L. Zhang, X. Li, N. Zhang, X. Yang, T. Hou, W. Fu, F. Yuan, L. Wang, H. Wen, Y. Tian, H. Zhang, X. Lu, and W.-G. Zhu
- 1903** 3-Hydroxyisobutyrate, A Strong Marker of Insulin Resistance in Type 2 Diabetes and Obesity That Modulates White and Brown Adipocyte Metabolism
M.S. Nilsen, R.Å. Jersin, A. Ulvik, A. Madsen, A. McCann, P.-A. Svensson, M.K. Svensson, B.G. Nedrebø, O.A. Gudbrandsen, G.S. Tell, C.R. Kahn, P.M. Ueland, G. Mellgren, and S.N. Dankel

OBESITY STUDIES

- 1917** Starch Digestion-Related Amylase Genetic Variants, Diet, and Changes in Adiposity: Analyses in Prospective Cohort Studies and a Randomized Dietary Intervention
Y. Heianza, T. Zhou, C. Yuhang, T. Huang, W.C. Willett, F.B. Hu, G.A. Bray, F.M. Sacks, and L. Qi
- 1927** Obesity-Induced Increase in Cystatin C Alleviates Tissue Inflammation
M.A. Dedual, S. Wueest, T.D. Challa, F.C. Lucchini, T.R.J. Aeppli, M. Borsigova, A.A. Mauracher, S. Vavassori, J. Pachlopnik Schmid, M. Blüher, and D. Konrad

ISLET STUDIES

- 1936** Glucose Regulates Microtubule Disassembly and the Dose of Insulin Secretion via Tau Phosphorylation
K.-H. Ho, X. Yang, A.B. Osipovich, O. Cabrera, M.L. Hayashi, M.A. Magnuson, G. Gu, and I. Kaverina

IMMUNOLOGY AND TRANSPLANTATION

- 1948** Localized Immunosuppression With Tannic Acid Encapsulation Delays Islet Allograft and Autoimmune-Mediated Rejection
J.M. Barra, V. Kozlovskaya, E. Kharlampieva, and H.M. Tse

COMPLICATIONS

- 1961** Regulation of Glycemia in the Recovery Phase After Stroke Counteracts the Detrimental Effect of Obesity-Induced Type 2 Diabetes on Neurological Recovery
I.L. Augestad, H. Pintana, M. Larsson, C. Krizhanovskii, T. Nyström, T. Klein, V. Darsalia, and C. Patrone
- 1974** DW14006 as a Direct AMPK α Activator Ameliorates Diabetic Peripheral Neuropathy in Mice
X. Xu, W. Wang, Z. Wang, J. Lv, X. Xu, J. Xu, J. Yang, X. Zhu, Y. Lu, W. Duan, X. Huang, J. Wang, J. Zhou, and X. Shen

PHARMACOLOGY AND THERAPEUTICS

- 1989** GIP and GLP-1 Potentiate Sulfonylurea-Induced Insulin Secretion in Hepatocyte Nuclear Factor 1 α Mutation Carriers
A.S. Christensen, S. Hædersdal, H. Storgaard, K. Rose, N.L. Hansen, J.J. Holst, T. Hansen, F.K. Knop, and T. Vilsbøll
- 2003** A Small Molecule, UAB126, Reverses Diet-Induced Obesity and its Associated Metabolic Disorders
G. Ren, T. Kim, H.-S. Kim, M.E. Young, D.D. Muccio, V.R. Atigadda, S.I. Blum, H.M. Tse, K.M. Habegger, S. Bhatnagar, T. Coric, M.-A. Bjornsti, A. Shalev, S.J. Frank, and J.-a. Kim

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Companion Article

GENETICS/GENOMES/PROTEOMICS/METABOLOMICS

- 2017** SGCG rs679482 Associates With Weight Loss Success in Response to an Intensively Supervised Outpatient Program
M. Nikpay, P. Lau, S. Soubeyrand, K.L. Whytock, K. Beehler, C. Pileggi, S. Ghosh, M.-E. Harper, R. Dent, and R. McPherson
- 2027** Metabolic Effects of Gastric Bypass Surgery: Is It All About Calories?
K. Herzog, J. Berggren, M. Al Majdoub, C. Balderas Arroyo, A. Lindqvist, J. Hedenbro, L. Groop, N. Wierup, and P. Spégel

ISSUES AND EVENTS

- 2036** Issues and Events

e-LETTERS – COMMENTS AND RESPONSES

- e10** Comment on Satin et al. “Take Me To Your Leader”: An Electrophysiological Appraisal of the Role of Hub Cells in Pancreatic Islets. *Diabetes* 2020;69:830–836
G.A. Rutter, N. Ninov, V. Salem, and D.J. Hodson
- e12** Response to Comment on Satin et al. “Take Me To Your Leader”: An Electrophysiological Appraisal of the Role of Hub Cells in Pancreatic Islets. *Diabetes* 2020;69:830–836
L.S. Satin and P. Rorsman