

Publications 2018

[Increased Hepatic PDGF-AA Signaling Mediates Liver Insulin Resistance in Obesity Associated Type 2 Diabetes.](#)

Abderrahmani A, Yengo L, Caiazzo R, Canouil M, Cauchi S, Raverdy V, Plaisance V, Pawlowski V, Lobbens S, Maillat J, Rolland L, Boutry R, Queniat G, Kwapich M, Tenenbaum M, Bricambert J, Saussenthaler S, Anthony E, Jha P, Derop J, Sand O, Rabearivelo I, Leloire A, Pigeyre M, Daujat-Chavanieu M, Gerbal-Chaloin S, Dayeh T, Lassailly G, Mathurin P, Staels B, Auwerx J, Schürmann A, Postic C, Schafmayer C, Hampe J, Bonnefond A, Pattou F, Froguel P.
Diabetes. 2018 May 4. pii: db171539. doi: 10.2337/db17-1539. [Epub ahead of print]

[Defining Outcomes for \$\beta\$ -Cell Replacement Therapy in the Treatment of Diabetes: a Consensus Report on the Igls Criteria from the IPITA/EPITA Opinion Leaders Workshop.](#)

Rickels MR, Stock PG, de Koning EJP, Piemonti L, Pratschke J, Alejandro R, Bellin MD, Berney T, Choudhary P, Johnson PR, Kandaswamy R, Kay TWH, Keymeulen B, Kudva YC, Latres E, Langer RM, Lehmann R, Ludwig B, Markmann JF, Marinac M, Odorico JS, Pattou F, Senior PA, Shaw JAM, Vantyghem MC, White S.
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[E2F1 promotes hepatic gluconeogenesis and contributes to hyperglycemia during diabetes.](#)

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[Defining outcomes for \$\beta\$ -cell replacement therapy in the treatment of diabetes: a consensus report on the Igls criteria from the IPITA/EPITA opinion leaders workshop.](#)

Rickels MR, Stock PG, de Koning EJP, Piemonti L, Pratschke J, Alejandro R, Bellin MD, Berney T, Choudhary P, Johnson PR, Kandaswamy R, Kay TWH, Keymeulen B, Kudva YC, Latres E, Langer RM, Lehmann R, Ludwig B, Markmann JF, Marinac M, Odorico JS, Pattou F, Senior PA, Shaw JAM, Vantyghem MC, White S.
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[Sodium lactate improves renal microvascular thrombosis compared to sodium bicarbonate and 0.9% NaCl in a porcine model of endotoxic shock: an experimental randomized open label controlled study.](#)

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[Large sporadic thyroid medullary carcinomas: predictive factors for lymph node involvement.](#)

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[The liver receptor homolog-1 \(LRH-1\) is expressed in human islets and protects \$\beta\$ -cells against stress-induced apoptosis.](#)

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[Purity of islet preparations and 5-year metabolic outcome of allogenic islet transplantation.](#)

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[The histone demethylase Phf2 acts as a molecular checkpoint to prevent NAFLD progression during obesity.](#)

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[Defining Outcomes for \$\beta\$ -cell Replacement Therapy in the Treatment of Diabetes: A Consensus Report on the Igls Criteria From the IPITA/EPITA Opinion Leaders Workshop.](#)

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[Impact of Centralized Management of Bariatric Surgery Complications on 90-day Mortality.](#)

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[\[Islet and whole pancreas transplantation in type 1 diabetes\].](#)

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[Video Revisional Gastric Bypass After Vertical Banded Gastroplasty by a Hybrid Technique: Robotic and Laparoscopic.](#)

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[Increased Hepatic PDGF-AA Signaling Mediates Liver Insulin Resistance in Obesity-Associated Type 2 Diabetes.](#)

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[Advanced age does not increase morbidity after total thyroidectomy. Result of a prospective study.](#)

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[A Predictive Model of Weight Loss After Roux-en-Y Gastric Bypass up to 5 Years After Surgery: a Useful Tool to Select and Manage Candidates to Bariatric Surgery.](#)

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