Maria Sörhede Winzell

List of Publications by Year in descending order

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MADIA SÃODHEDE MANZEL

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The acute glucose lowering effect of specific GPR120 activation in mice is mainly driven by glucagon-like peptide 1. PLoS ONE, 2017, 12, e0189060. | 2.5 | 37 |
| 2 | GPR120 (FFAR4) is preferentially expressed in pancreatic delta cells and regulates somatostatin secretion from murine islets of Langerhans. Diabetologia, 2014, 57, 1182-1191. | 6.3 | 117 |
| 3 | Improved insulin sensitivity and islet function after PPARδactivation in diabetic db/db mice. European Journal of Pharmacology, 2010, 626, 297-305. | 3.5 | 36 |
| 4 | Differential Islet and Incretin Hormone Responses in Morning <i>Versus</i> Afternoon after Standardized Meal in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2887-2892. | 3.6 | 75 |
| 5 | Disturbed <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"> <mml:mi>α </mml:mi> -Cell Function in Mice with <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"> <mml:mi>β </mml:mi> -Cell Specific Overexpression of Human Isla: Amyloid Polyperide, Experimental Diabeter, Research, 2008, 2008, 1-4.</mml:math </mml:math | 3.8 | 6 |
| 6 | Durable islet effects on insulin secretion and protein kinase A expression following exendin-4 treatment of high-fat diet-fed mice. Journal of Molecular Endocrinology, 2008, 40, 93-100. | 2.5 | 7 |
| 7 | DPP-4 inhibition improves glucose tolerance and increases insulin and GLP-1 responses to gastric glucose in association with normalized islet topography in mice with β-cell-specific overexpression of human islet amyloid polypeptide. Regulatory Peptides, 2007, 143, 97-103. | 1.9 | 38 |
| 8 | Role of VIP and PACAP in islet function. Peptides, 2007, 28, 1805-1813. | 2.4 | 81 |
| 9 | GPR40 is expressed in glucagon producing cells and affects glucagon secretion. Biochemical and Biophysical Research Communications, 2007, 354, 240-245. | 2.1 | 94 |
| 10 | G-protein-coupled receptors and islet function—Implications for treatment of type 2 diabetes. , 2007, 116, 437-448. | | 152 |
| 11 | Glucose-stimulated insulin secretion correlates with β-cell lipolysis. Nutrition, Metabolism and Cardiovascular Diseases, 2006, 16, S11-S16. | 2.6 | 23 |
| 12 | Glucose-Induced Incretin Hormone Release and Inactivation Are Differently Modulated by Oral Fat and Protein in Mice. Endocrinology, 2006, 147, 3173-3180. | 2.8 | 114 |
| 13 | Glucagon Receptor Knockout Mice Display Increased Insulin Sensitivity and Impaired Â-Cell Function. Diabetes, 2006, 55, 3463-3469. | 0.6 | 104 |
| 14 | Beta-cell expression of a dominant-negative HNF-1α compromises the ability of inhibition of dipeptidyl peptidase-4 to elicit a long-term augmentation of insulin secretion in mice. European Journal of Pharmacology, 2005, 521, 164-168. | 3.5 | 26 |
| 15 | The apj receptor is expressed in pancreatic islets and its ligand, apelin, inhibits insulin secretion in mice. Regulatory Peptides, 2005, 131, 12-17. | 1.9 | 169 |
| 16 | Inhibition of Lipase Activity and Lipolysis in Rat Islets Reduces Insulin Secretion. Diabetes, 2004, 53, 122-128. | 0.6 | 65 |
| 17 | Beta-Cell-Targeted Expression of a Dominant-Negative Mutant of Hepatocyte Nuclear Factor-1Â in Mice: Diabetes Model with Â-Cell Dysfunction Partially Rescued by Nonglucose Secretagogues. Diabetes, 2004, 53, S92-S96. | 0.6 | 9 |
| 18 | The High-Fat Diet–Fed Mouse. Diabetes, 2004, 53, S215-S219. | 0.6 | 837 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Dual action of adiponectin on insulin secretion in insulin-resistant mice. Biochemical and Biophysical Research Communications, 2004, 321, 154-160. | 2.1 | 76 |
| 20 | ATP Release from Red Blood Cells Is Regulated by a Negative Feedback Pathway where ADP Acts on P2Y13 Receptors Blood, 2004, 104, 1576-1576. | 1.4 | 0 |
| 21 | Downregulation of islet hormone-sensitive lipase during long-term high-fat feeding. Biochemical and Biophysical Research Communications, 2003, 304, 273-278. | 2.1 | 29 |
| 22 | Pancreatic Â-Cell Lipotoxicity Induced by Overexpression of Hormone-Sensitive Lipase. Diabetes, 2003, 52, 2057-2065. | 0.6 | 57 |