ENRIQUE BLAZQUEZ

https://orcid.org/0000-0003-3611-0087

Other IDs

Scopus Author ID: 7006079804 (http://www.scopus.com/inward/authorDetails.url?authorID=7006079804&partnerID=MN8TOARS)

ResearcherID: G-9019-2017 (http://www.researcherid.com/rid/G-9019-2017)

Works (116 of 116)

Insulin in the brain: Its pathophysiological implications for states related with central insulin resistance, type 2 diabetes and alzheimer's disease

Frontiers in Endocrinology

2014 | journal-article

DOI: 10.3389/fendo.2014.00161

EID: 2-s2.0-84922693194

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

PAS Kinase Is a Nutrient and Energy Sensor in Hypothalamic Areas Required for the Normal Function of AMPK and mTOR/S6K1

Molecular Neurobiology

2014 | journal-article

DOI: 10.1007/s12035-013-8630-4

EID: 2-s2.0-84911005848

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Insulin-Receptor Substrate-2 (IRS-2) Is Required for Maintaining Glucokinase and Glucokinase Regulatory Protein Expression in Mouse Liver

PLoS ONE

2013 | journal-article

DOI: 10.1371/journal.pone.0058797

EID: 2-s2.0-84875661904

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

PAS kinase as a nutrient sensor in neuroblastoma and hypothalamic cells required for the normal expression and activity of other cellular nutrient and energy sensors

Molecular Neurobiology

2013 | journal-article

DOI: 10.1007/s12035-013-8476-9

EID: 2-s2.0-84888014344

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Glucagon-like peptide 1 (GLP-1) can reverse AMP-activated protein kinase (AMPK) and S6 kinase (P70S6K) activities induced by fluctuations in glucose levels in hypothalamic areas involved in feeding behaviour

Molecular Neurobiology

2012 | journal-article

DOI: 10.1007/s12035-012-8239-z

EID: 2-s2.0-84862671224

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Glucagon-like peptide-2 (GLP-2) modulates the cGMP signalling pathway by regulating the expression of the soluble guanylyl cyclase receptor subunits in cultured rat astrocytes

Molecular Neurobiology

2012 | journal-article

DOI: 10.1007/s12035-012-8298-1

EID: 2-s2.0-84868097646

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Influence of β-nucleation on polymorphism and properties in random copolymers and terpolymers of propylene

Polymer Engineering and Science

2012 | journal-article

DOI: 10.1002/pen.23322

EID: 2-s2.0-84871237708

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

New gene targets for glucagon-like peptide-1 during embryonic development and in undifferentiated pluripotent cells

American Journal of Physiology - Endocrinology and Metabolism

2011 | journal-article

DOI: 10.1152/ajpendo.00116.2011

EID: 2-s2.0-80052072044

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Signaling and biological effects of glucagon-like peptide 1 on the differentiation of mesenchymal stem cells from human bone marrow

American Journal of Physiology - Endocrinology and Metabolism

2010 | journal-article

DOI: 10.1152/ajpendo.00460.2009

EID: 2-s2.0-77349116804

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Glucokinase and glucokinase regulatory proteins are functionally coexpressed before birth in the rat brain

Journal of Neuroendocrinology

2009 | journal-article

DOI: 10.1111/j.1365-2826.2009.01919.x

EID: 2-s2.0-70949107053

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Influence of germination with different selenium solutions on nutritional value and cytotoxicity of lupin seeds

Journal of Agricultural and Food Chemistry

2009 | journal-article

DOI: 10.1021/jf8028368

EID: 2-s2.0-64549121993

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Synergistic effect of glucagon-like peptide 2 (GLP-2) and of key growth factors on the proliferation of cultured rat astrocytes. Evidence for reciprocal upregulation of the mRNAs for GLP-2 and IGF-I receptors

Molecular Neurobiology

2009 | journal-article

DOI: 10.1007/s12035-009-8080-1

EID: 2-s2.0-73049085414

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Leptin but not neuropeptide Y up-regulated glucagon-like peptide 1 receptor expression in GT1-7 cells and rat hypothalamic slices

Metabolism: Clinical and Experimental

2008 | journal-article

DOI: 10.1016/j.metabol.2007.08.005

EID: 2-s2.0-36849041597

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Levels of heavy metals and metalloids in critically endangered Iberian lynx and other wild carnivores from Southern Spain

Science of the Total Environment

2008 | journal-article

DOI: 10.1016/j.scitotenv.2008.03.038

EID: 2-s2.0-44649195055

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effects of glucose and insulin on glucokinase activity in rat hypothalamus

Journal of Endocrinology

2007 | journal-article

DOI: 10.1677/JOE-06-0146

EID: 2-s2.0-34250305087

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Functional analysis of human glucokinase gene mutations causing MODY2: exploring the regulatory mechanisms of glucokinase activity.

Diabetologia

2007 | journal-article

DOI: 10.1007/s00125-006-0542-7

EID: 2-s2.0-34250815211

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

25-Hydroxycholesterol has a dual effect on the proliferation of cultured rat astrocytes
Neuropharmacology
2006 | journal-article
DOI: 10.1016/j.neuropharm.2006.03.017
EID: 2-s2.0-33745948298
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effects of novel maturity-onset diabetes of the young (MODY)-associated mutations on glucokinase activity and protein stability
Biochemical Journal
2006 | journal-article
DOI: 10.1042/BJ20051137
EID: 2-s2.0-30044443396
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Gene symbol: GCK. Disease: diabetes, MODY.
Human genetics
2006 | journal-article
EID: 2-s2.0-33846927286
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Substitution of the cysteine 438 residue in the cytoplasmic tail of the glucagon-like peptide-1 receptor alters signal transduction activity
Journal of Endocrinology
2005 | journal-article
DOI: 10.1677/joe.1.06031
EID: 2-s2.0-17844387862
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

The cytoplasmic domain close to the transmembrane region of the glucagon-like peptide-1 receptor contains sequence elements that regulate agonist-dependent internalisation
Journal of Endocrinology
2005 | journal-article
DOI: 10.1677/joe.1.06179
EID: 2-s2.0-22544485387
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

The expression of GLP-1 receptor mRNA and protein allows the effect of GLP-1 on glucose metabolism in the human hypothalamus and brainstem

Journal of Neurochemistry

2005 | journal-article

DOI: 10.1111/j.1471-4159.2004.02914.x

EID: 2-s2.0-13644268431

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Expression of glucose transporter isoform GLUT-2 and glucokinase genes in human brain

Journal of Neurochemistry

2004 | journal-article

DOI: 10.1046/j.1471-4159.2003.02269.x

EID: 2-s2.0-1442274941

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Thermal and conductivity properties of poly(ethylene glycol)-based cyclopolymers

Journal of Materials Chemistry

2004 | journal-article

DOI: 10.1039/b402677b

EID: 2-s2.0-4744353655

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Glucagon-like peptide-2 stimulates the proliferation of cultured rat astrocytes

European Journal of Biochemistry

2003 | journal-article

DOI: 10.1046/j.1432-1033.2003.03677.x

EID: 2-s2.0-19244378320

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Evidence that glucokinase regulatory protein is expressed and interacts with glucokinase in rat brain

Journal of Neurochemistry

2002 | journal-article

DOI: 10.1046/j.0022-3042.2001.00677.x

EID: 2-s2.0-0036270340

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Expression of glucose transporter-2, glucokinase and mitochondrial glycerolphosphate dehydrogenase in pancreatic islets during rat ontogenesis
European Journal of Biochemistry
2002 | journal-article
DOI: 10.1046/j.0014-2956.2002.02625.x
EID: 2-s2.0-0036153456
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effects of triiodothyronine and bovine growth hormone on glucose transporter isoform-2 (GLUT-2) and glucokinase (GK) gene expression in pancreatic islets of fetal and adult rats
Pflugers Archiv European Journal of Physiology
2001 | journal-article
DOI: 10.1007/s004240100583
EID: 2-s2.0-0034859817
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Expression of glucagon-like peptide-1 (GLP-1) receptor and the effect of GLP-1-(7-36) amide on insulin release by pancreatic islets during rat ontogenic development
European Journal of Biochemistry
2001 | journal-article
DOI: 10.1046/j.1432-1327.2001.01865.x
EID: 2-s2.0-0034827826
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Glucagon-like peptide-1(7-36) amide stimulates surfactant secretion in human type II pneumocytes
American Journal of Respiratory and Critical Care Medicine
2001 | journal-article
EID: 2-s2.0-0035065281
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Functional glucokinase isoforms are expressed in rat brain
Journal of Neurochemistry
2000 | journal-article
DOI: 10.1046/j.1471-4159.2000.0741848.x
EID: 2-s2.0-0034090708
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Peripheral versus central effects of glucagon-like peptide-1 receptor agonists on satiety and body weight loss in Zucker obese rats

Metabolism: Clinical and Experimental

2000 | journal-article

EID: 2-s2.0-0034085701

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Coexpression of glucagon-like peptide-1 (GLP-1) receptor, vasopressin, and oxytocin mRNAs in neurons of the rat hypothalamic supraoptic and paraventricular nuclei: Effect of GLP-1(7-36)amide on vasopressin and oxytocin release

Journal of Neurochemistry

1999 | journal-article

DOI: 10.1046/j.1471-4159.1999.0720010.x

EID: 2-s2.0-0032923740

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Increased glucagon-like peptide-1 receptor expression in glia after mechanical lesion of the rat brain

Neuropeptides

1999 | journal-article

DOI: 10.1054/npep.1999.0757

EID: 2-s2.0-0344172510

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Neural contribution to the effect of glucagon-like peptide-1-(7 - 36) amide on arterial blood pressure in rats

American Journal of Physiology - Endocrinology and Metabolism

1999 | journal-article

EID: 2-s2.0-0032714917

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Glucagon-like peptide-1 (7-36) amide as a novel neuropeptide

Molecular Neurobiology

1998 | journal-article

EID: 2-s2.0-0032431602

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Glucagon-like peptide-1-(7-36)amide increases pulmonary surfactant secretion through a cyclic adenosine 3',5'-monophosphate-dependent protein kinase mechanism in rat type II pneumocytes
Endocrinology
1998 | journal-article
EID: 2-s2.0-0031733316
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Insulin promotes the hydrolysis of a glycosyl phosphatidylinositol in cultured rat astroglial cells
Journal of Neurochemistry
1997 | journal-article
EID: 2-s2.0-0031035779
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Colocalization of glucagon-like peptide-1 (GLP-1) receptors, glucose transporter GLUT-2, and glucokinase mRNAs in rat hypothalamic cells: Evidence for a role of GLP-1 receptor agonists as an inhibitory signal for food and water intake
Journal of Neurochemistry
1996 | journal-article
EID: 2-s2.0-10244241840
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Expression of the glucagon-like peptide-1 receptor gene in rat brain
Journal of Neurochemistry
1996 | journal-article
EID: 2-s2.0-0030056878
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Interactions of exendin-(9-39) with the effects of glucagon-like peptide-1-(7-36) amide and of exendin-4 on arterial blood pressure and heart rate in rats
Regulatory Peptides
1996 | journal-article
DOI: 10.1016/S0167-0115(96)00113-9
EID: 2-s2.0-0030583731
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Glucagon-like peptide-1(7-36)amide induces the release of aspartic acid and glutamine by the ventromedial hypothalamus of the conscious rat
Brain Research Bulletin
1995 | journal-article
DOI: 10.1016/0361-9230(95)02010-O
EID: 2-s2.0-0029155996
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Insulin-induced proteolysis of the insulin receptor α-subunit from rat liver does not occur in vivo but is prevented in vitro by blood serum proteinase inhibitors
European Journal of Biochemistry
1995 | journal-article
DOI: 10.1111/j.1432-1033.1995.tb20869.x
EID: 2-s2.0-0029146308
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Structural characterization by affinity cross-linking of glucagon-like peptide-1(7-36)amide receptor in rat brain
Journal of Neurochemistry
1995 | journal-article
EID: 2-s2.0-0028814666
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Changes in arterial blood pressure and heart rate induced by glucagon- like peptide-1-(7-36) amide in rats
American Journal of Physiology - Endocrinology and Metabolism
1994 | journal-article
EID: 2-s2.0-0028296065
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Changes in arterial blood pressure and heart rate induced by glucagon-like peptide-1-(7-36) amide in rats
AM.J.PHYSIOL.
1994 | journal-article
EID: 2-s2.0-0028042205
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Insulin does not induce the hydrolysis of a glycosyl phosphatidylinositol in rat fetal hepatocytes

Diabetes

1993 | journal-article

EID: 2-s2.0-0027282071

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Isolation of a glycosyl-phosphatidylinositol (GPI) from rat brain

NeuroReport

1993 | journal-article

EID: 2-s2.0-0027788087

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The effect of acarbose on the intestinal metabolism of glucose in vitro

Acta Diabetologica

1993 | journal-article

DOI: 10.1007/BF00578219

EID: 2-s2.0-0027489665

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Autoradiographic localization of receptors for glucagon-like peptide-1(7-36) amide in rat brain

Neuropeptides

1992 | journal-article

DOI: 10.1016/0143-4179(92)90036-V

EID: 2-s2.0-0026521197

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effectivity of treatment with fluconazol in the candidiasic endophthalmitis of two heroin-addicts [2] | EFICACIA DEL TRATAMIENTO CON FLUCONAZOL EN LA ENDOFTALMITIS CANDIDIASICA EN DOS HEROINOMANOS [2]

Anales de Medicina Interna

1992 | journal-article

EID: 2-s2.0-0026598620

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Evidence that circadian variations of circulating melatonin levels in fetal and suckling rats are dependent on maternal melatonin transfer
Neuroendocrinology
1992 | journal-article
DOI: 10.1159/000126132
EID: 2-s2.0-0026542361
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

In vivo study of liver glucagon binding sites and of glucagon-induced hyperglycemia in feta and adult rats
Endocrinologia
1992 | journal-article
EID: 2-s2.0-0026620298
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Characterization of high-affinity receptors for truncated glucagon-like peptide-1 in rat gastric glands
FEBS Letters
1990 | journal-article
DOI: 10.1016/0014-5793(90)80173-G
EID: 2-s2.0-0025246652
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Stimulation of gastric glucagon secretion by epinephrine administration in dogs
Revista Espanola de Fisiologia
1990 | journal-article
EID: 2-s2.0-0025088928
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Biochemical and ultrastructural approaches to the onset of the pineal melatonin rhythm in the rat
Neuroendocrinology
1989 | journal-article
EID: 2-s2.0-0024428504
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of pinealectomy and of diabetes on liver insulin and glucagon receptor concentrations in the rat
Journal of Pineal Research
1989 | journal-article
EID: 2-s2.0-0024589957
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of pinealectomy on liver insulin and glucagon receptor concentrations in the rat
Journal of Pineal Research
1989 | journal-article
EID: 2-s2.0-0024498199
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Insulin induces a similar reduction in the concentrations of its own receptor and of an insulin-sensitive glycosyl-phosphatidylinositol in isolated rat hepatocytes
FEBS Letters
1989 | journal-article
DOI: 10.1016/0014-5793(89)81674-6
EID: 2-s2.0-0024330949
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Presence of melatonin in the umbilical cord blood of full-term human newborns
Journal of Pineal Research
1989 | journal-article
EID: 2-s2.0-0024505402
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

In vivo comparative study of the biological potency among biosynthetic human and porcine insulins
Revista Clinica Espanola
1988 | journal-article
EID: 2-s2.0-0023741080
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Interactions of biosynthetic human and porcine insulins with their cellular receptors and with fetal subcellular fractions from humans and rats | Interacciones de las insulinas biosintéticas humana y porcina con sus receptores en células y fracciones subcelulares fetales de humanos y ratas.
Revista clinica espanola
1988 | journal-article
EID: 2-s2.0-17744403212
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Ligand-induced changes in insulin receptors in cell surface and Golgi fractions of fetal rat liver
Endocrinology
1988 | journal-article
EID: 2-s2.0-0023921314
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Characterization of glucacon receptors in Golgi fractions of fetal rat liver
FEBS Letters
1987 | journal-article
DOI: 10.1016/0014-5793(87)80381-2
EID: 2-s2.0-0023645711
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Characterization of glucagon receptors in liver membranes and isolated hepatocytes during rat ontogenic development
Molecular and Cellular Endocrinology
1987 | journal-article
DOI: 10.1016/0303-7207(87)90208-5
EID: 2-s2.0-0023136285
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Direct evidence that insulin does not down-regulate its own receptors in circulating monocytes of human newborns
Diabetologia
1987 | journal-article
DOI: 10.1007/BF00275750
EID: 2-s2.0-0023616588
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

In vivo study of the appearance and fluctuations of insulin binding sites in different tissues during rat development
Revista Espanola de Fisiologia
1987 | journal-article
EID: 2-s2.0-0023612968
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Lack of insulin effect on its own receptors in fetal rat hepatocytes

Hormone and Metabolic Research

1987 | journal-article

EID: 2-s2.0-0023629213

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Characterization of insulin receptors in liver membranes and isolated hepatocytes during rat ontogenic development

Hormone and Metabolic Research

1986 | journal-article

EID: 2-s2.0-0022454404

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Delayed appearance of liver growth hormone binding sites and of growth hormone-induced somatomedin production during rat development

Biochemical and Biophysical Research Communications

1986 | journal-article

DOI: 10.1016/0006-291X(86)90873-9

EID: 2-s2.0-0022540457

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effect of maternal food restriction on circulating insulin and glucagon levels and on liver insulin and glucagon binding sites of fetal and suckling rats

Diabete et Metabolisme

1986 | journal-article

EID: 2-s2.0-0022907539

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effect of pinealectomy on plasma glucose, insulin and glucagon levels in the rat

Hormone and Metabolic Research

1986 | journal-article

EID: 2-s2.0-0022635230

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Secretory response and immunochemical heterogeneity of glucagon in plasma and tumor extracts of a patient with glucagonoma

Hormone Research in Paediatrics

1986 | journal-article

DOI: 10.1159/000180312

EID: 2-s2.0-0022636180

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Glucagon-like peptide-1 does not have a role in hepatic carbohydrate metabolism

Diabetologia

1985 | journal-article

DOI: 10.1007/BF00703137

EID: 2-s2.0-0022397897

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Changes in adenylate cyclase and phosphodiesterase activities during the growth cycle of adult rat hepatocytes in primary culture

Archives of Biochemistry and Biophysics

1984 | journal-article

DOI: 10.1016/0003-9861(84)90588-5

EID: 2-s2.0-0021234034

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Evidence of glucagon biosynthesis involving protein intermediates in rat salivary glands

Diabetologia

1984 | journal-article

DOI: 10.1007/BF00273914

EID: 2-s2.0-0021189457

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Presence of immunoreactive glucagon in healthy and diseased human thyroid. Evidence of glucagon synthesis by this gland.

Revista Espanola de Fisiologia

1984 | journal-article

EID: 2-s2.0-0021438731

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Direct evidence of a glucagon-dependent regulation of the concentration of glucagon receptors in the liver
European Journal of Biochemistry
1982 | journal-article
EID: 2-s2.0-0020042792
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Regulatory effect of glucagon on its own receptor concentrations and target-cell sensitivity in the rat
Diabetologia
1982 | journal-article
DOI: 10.1007/BF00253583
EID: 2-s2.0-0020072022
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Lysosomal membranes of rabbit polymorphonuclear leukocytes as a model to study intracellular membrane proteins
Revista Espanola de Fisiologia
1980 | journal-article
EID: 2-s2.0-0019164206
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Synthesis and release of glucagon by human salivary glands
Diabetologia
1980 | journal-article
DOI: 10.1007/BF00421858
EID: 2-s2.0-0018856755
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Tissue distribution of glucagon, glucagonlike immunoreactivity, and insulin in the rat
American Journal of Physiology - Endocrinology and Metabolism
1980 | journal-article
EID: 2-s2.0-0018831519
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Tissue distribution of glucagon, glucagonlike immunoreactivity, and insulin in the rat.
The American journal of physiology
1980 | journal-article
EID: 2-s2.0-0018992584
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The effect of ultrasound waves on the hydroxyindole-O-methyl transferase activity and ultrastraucture of the rat pineal gland.

Trabajos del Instituto Cajal de investigaciones biologicas

1978 | journal-article

EID: 2-s2.0-0018055382

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Demonstration of gastric glucagon hypersecretion in insulin-deprived alloxan-diabetic dogs

The Journal of Laboratory and Clinical Medicine

1977 | journal-article

EID: 2-s2.0-0017687267

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of three somatostatin analogues on insulin release in vitro

Diabetologia

1977 | journal-article

EID: 2-s2.0-0017393070

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon 'resistance'

Endocrinology

1976 | journal-article

EID: 2-s2.0-0017228364

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Gastric A cell function in insulin deprived depancreatized dogs

Endocrinology

1976 | journal-article

EID: 2-s2.0-0017054642

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Gastric A cell function in normal dogs

American Journal of Physiology

1976 | journal-article

EID: 2-s2.0-0017133188

Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Gastric glucagon secretion
Metabolism
1976 | journal-article
DOI: 10.1016/S0026-0495(76)80170-9
EID: 2-s2.0-0017032649
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

'Glucagon resistance' in fetal and neonatal rats
Clinical Research
1975 | journal-article
EID: 2-s2.0-0016784004
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Development of glucagon and insulin receptors and adenylate cyclase response in fetal and neonatal rats
Clinical Research
1975 | journal-article
EID: 2-s2.0-0016428311
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Gastric α cell function in normal and diabetic dogs
Diabetes
1975 | journal-article
EID: 2-s2.0-0016728255
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Identification of glucagon in the gastrointestinal tract
Journal of Clinical Investigation
1975 | journal-article
EID: 2-s2.0-0016741793
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Identification of true glucagon in the gut
Clinical Research
1975 | journal-article
EID: 2-s2.0-0016438542
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Prevention of hyperglycemia during insulin deficiency by glucagon blockade
Clinical Research
1975 | journal-article
EID: 2-s2.0-0016442843
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The synthesis and release of insulin in fetal, nursing and young adult rats: studies in vivo and in vitro
Pediatric Research
1975 | journal-article
EID: 2-s2.0-0016668912
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Ultrastructural evidence of a secretory process in the rat pineal gland
Experientia
1975 | journal-article
DOI: 10.1007/BF02358883
EID: 2-s2.0-0016823868
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Changes in serum growth hormone levels from fetal to adult age in the rat
Proceedings of the Society for Experimental Biology and Medicine
1974 | journal-article
EID: 2-s2.0-0016315781
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Neonatal changes in the concentration of rat liver cyclic AMP and of serum glucose, free fatty acids, insulin, pancreatic, and total glucagon in man and in the rat
The Journal of Laboratory and Clinical Medicine
1974 | journal-article
EID: 2-s2.0-0016212962
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Liver components, blood glucose and ketone bodies in fed and starved suckling rats
Hormone and Metabolic Research
1973 | journal-article
EID: 2-s2.0-0015809984
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

The effect of placental lactogen (HPL) on in vivo insulin secretion in rabbits
Life Sciences
1972 | journal-article
DOI: 10.1016/0024-3205(72)90148-8
EID: 2-s2.0-49649139140
Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Effect of a high-fat diet on pancreatic insulin release, glucose tolerance and hepatic gluconeogenesis in male rats.
Revista Espanola de Fisiologia
1971 | journal-article
EID: 2-s2.0-0015190431
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of starvation upon hepatic insulin metabolism in the rabbit.
Revista Espanola de Fisiologia
1971 | journal-article
EID: 2-s2.0-0015081399
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Transfer of insulin into the bile in rabbit late pregnancy
Acta Diabetologica Latina
1971 | journal-article
DOI: 10.1007/BF01550882
EID: 2-s2.0-34250460962
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Transfer of insulin into the bile in rabbit late pregnancy.
Acta Diabetologica Latina
1971 | journal-article
EID: 2-s2.0-0015052974
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Modifications of glucose and insulin in rats as an answer to digestion of specific diets | Modificaciones de la glucosa e insulina en ratas como respuesta a la ingestión de dietas específicas.
Revista Clinica Espanola
1970 | journal-article
EID: 2-s2.0-0014949286
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Relationship between insulin concentrations in plasma and pancreas of oetal and weanling rats.
Journal of Endocrinology
1970 | journal-article
EID: 2-s2.0-0014915269
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The effect of γ-guanidinobutyramide on the secretion and synthesis of insulin in vitro
Diabetologia
1970 | journal-article
DOI: 10.1007/BF01212081
EID: 2-s2.0-0014831203
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of starvation upon insulin secretion in the rabbit
Acta Diabetologica Latina
1969 | journal-article
DOI: 10.1007/BF01548088
EID: 2-s2.0-34250479326
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Effect of starvation upon insulin secretion in the rabbit
Acta Diabetologica Latina
1969 | journal-article
EID: 2-s2.0-0014580019
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Failure of oxytocin and vasopressin to combine with an anti-insulin antibody.
Revista Espanola de Fisiologia
1969 | journal-article
EID: 2-s2.0-0014523655
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The effect of a high-carbohydrate diet on glucose, insulin sensitivity and plasma insulin in rats.
Journal of Endocrinology
1969 | journal-article
EID: 2-s2.0-0014515005
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

Insulin radioimmunoassay in humans | Radiomunoensayo de insulina en humanos.
Revista Clinica Espanola
1968 | journal-article
EID: 2-s2.0-0014418747
Source:ENRIQUE BLAZQUEZ*via*Scopus - Elsevier

The effect of a high-fat diet on glucose, insulin sensitivity and plasma insulin in rats.

Journal of Endocrinology

1968 | journal-article

EID: 2-s2.0-0014367748

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Passing of insulin from plasma into the bile.

Proceedings of the Society for Experimental Biology and Medicine. Society for Experimental Biology and Medicine (New York, N. Y.)

1967 | journal-article

EID: 2-s2.0-21244497871

Source: ENRIQUE BLAZQUEZ *via* Scopus - Elsevier

Record last modified Feb 5, 2018, 11:27:44 PM