

Hexose metabolism in pancreatic islets. Inhibition of he

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Nutrient metabolism in islet cells. <i>Experientia</i> , 1984, 40, 1026-1035.	1.2	64
2	Hexose metabolism in pancreatic islets: phosphoglycerate 2,3-mutase and enolase activities in rat islets. <i>Biochimie</i> , 1984, 66, 723-725.	1.3	7
3	Anomeric specificity of hexokinase and glucokinase activities in liver and insulin-producing cells. <i>Biochemical Journal</i> , 1985, 230, 345-351.	1.7	27
4	Hexose metabolism in pancreatic islets. ? Galactose transport, phosphorylation and oxidation. <i>Molecular and Cellular Biochemistry</i> , 1985, 66, 61-4.	1.4	40
5	Glucokinase is not the pancreatic B-cell glucoceptor. <i>Diabetologia</i> , 1985, 28, 520-527.	2.9	64
6	Anomeric specificity of mannose phosphorylation by hexokinase. <i>BBA - Proteins and Proteomics</i> , 1985, 829, 354-357.	2.1	5
7	Biochemical Aspects of Insulin Secretion. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1985, 1, .	0.4	0
8	Pancreatic islets of variable size - insulin secretion and glucose utilization. <i>Life Sciences</i> , 1985, 37, 1059-1065.	2.0	10
9	Glucose metabolism in insulin-producing tumoral cells. <i>Archives of Biochemistry and Biophysics</i> , 1985, 241, 561-570.	1.4	48
10	Hexose metabolism in pancreatic islets: Compartmentation of hexokinase in islet cells. <i>Archives of Biochemistry and Biophysics</i> , 1986, 251, 61-67.	1.4	27
11	Phosphorylation of 3-O-methyl-D-glucose by yeast and beef hexokinase. <i>FEBS Letters</i> , 1986, 198, 292-294.	1.3	20
12	Artefactual and true uptake of labelled sucrose by rat pancreatic islet cells. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1986, 85, 289-296.	0.7	7
13	Anomeric specificity of D-glucose phosphorylation by corn ( <i>Zea mays</i> L.) germ homogenates. <i>Plant Science</i> , 1986, 46, 11-14.	1.7	4
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15	D-glucose transport and concentration in tumoral insulin-producing cells. <i>American Journal of Physiology - Cell Physiology</i> , 1986, 251, C847-C851.	2.1	18
16	Pancreatic islet glucose metabolism and regulation of insulin secretion. <i>Diabetes/metabolism Reviews</i> , 1986, 2, 163-214.	0.2	461
17	Reciprocal Influence of Glucose Anomers upon their Respective Phosphorylation by Hexokinase. <i>Biological Chemistry Hoppe-Seyler</i> , 1986, 367, 47-52.	1.4	6
18	Anomeric Specificity of Mammalian Hexokinase. <i>Archives Internationales De Physiologie Et De Biochimie</i> , 1986, 94, 161-172.	0.2	10

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19	Temperature Dependency of the Anomeric Specificity of Yeast and Bovine Hexokinases. <i>Biological Chemistry Hoppe-Seyler</i> , 1986, 367, 411-416.	1.4	12
20	Anomeric specificity of d-glucose metabolism in rat brain cells. <i>Brain Research</i> , 1987, 419, 147-155.	1.1	15
21	Hexose metabolism in pancreatic islets. <i>Molecular and Cellular Endocrinology</i> , 1987, 49, 219-225.	1.6	30
22	Glycerol phosphorylation and oxidation in pancreatic islets. <i>Molecular and Cellular Endocrinology</i> , 1987, 52, 251-256.	1.6	11
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30	Insulin Production and Glucose Metabolism in Isolated Pancreatic Islets of Rats With NIDDM. <i>Diabetes</i> , 1988, 37, 1226-1233.	0.3	63
31	Metabolism of D-Glucose Anomers in Rat Lens. <i>Ophthalmic Research</i> , 1988, 20, 245-256.	1.0	5
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