Akihiro Hamasaki

List of Publications by Year
in descending order

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23 papers	557 citations	840776 11 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	823 citing authors

#	Article	IF	Citations
1	Chronic Reduction of GIP Secretion Alleviates Obesity and Insulin Resistance Under High-Fat Diet Conditions. Diabetes, 2014, 63, 2332-2343.	0.6	139
2	Inhibition of Gastric Inhibitory Polypeptide Receptor Signaling in Adipose Tissue Reduces Insulin Resistance and Hepatic Steatosis in High-Fat Dietâ€“Fed Mice. Diabetes, 2017, 66, 868-879.	0.6	74
3	Early phase glucagon and insulin secretory abnormalities, but not incretin secretion, are similarly responsible for hyperglycemia after ingestion of nutrients. Journal of Diabetes and Its Complications, 2015, 29, 413-421.	2.3	53
4	Utility of indices using C-peptide levels for indication of insulin therapy to achieve good glycemic control in Japanese patients with typeâ€ƒ2 diabetes. Journal of Diabetes Investigation, 2011, 2, 297-303.	2.4	47
5	Fatty acid-binding protein 5 regulates diet-induced obesity via GIP secretion from enteroendocrine K cells in response to fat ingestion. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E583-E591.	3.5	42
6	Glycemic Variability Is Associated With Quality of Life and Treatment Satisfaction in Patients With Type 1 Diabetes. Diabetes Care, 2015, 38, e1-e2.	8.6	34
7	Effects of glucose and meal ingestion on incretin secretion in Japanese subjects with normal glucose tolerance. Journal of Diabetes Investigation, 2012, 3, 80-85.	2.4	31
8	Plasma gastric inhibitory polypeptide and glucagon-like peptide-1 levels after glucose loading are associated with different factors in Japanese subjects. Journal of Diabetes Investigation, 2011, 2, 193-199.	2.4	29
9	Distribution and hormonal characterization of primary murine L cells throughout the gastrointestinal tract. Journal of Diabetes Investigation, 2018, 9, 25-32.	2.4	23
10	GLP-1 receptor agonist attenuates endoplasmic reticulum stress-mediated Î²-cell damage in Akita mice. Journal of Diabetes Investigation, 2011, 2, 104-110.	2.4	16
11	Analysis of factors influencing postprandial C-peptide levels in Japanese patients with type 2 diabetes: Comparison with C-peptide levels after glucagon load. Journal of Diabetes Investigation, 2011, 2, 429-434.	2.4	14
12	Enteral supplementation with glutamine, fiber, and oligosaccharide modulates incretin and glucagonâ€like peptideâ€2 secretion. Journal of Diabetes Investigation, 2015, 6, 302-308.	2.4	11
13	Sitagliptin monotherapy has better effect on insulinogenic index than glimepiride monotherapy in Japanese patients with type 2 diabetes mellitus: a 52-week, multicenter, parallel-group randomized controlled trial. Diabetology and Metabolic Syndrome, 2016, 8, 15.	2.7	11
14	First Japanese Family With PDX1-MODY (MODY4): A Novel PDX1 Frameshift Mutation, Clinical Characteristics, and Implications. Journal of the Endocrine Society, 2022, 6, bvab159.	0.2	11
15	â€œSwitchedâ€•metabolic acidosis in mitochondrial diabetes mellitus. Journal of Diabetes Investigation, 2019, 10, 1116-1117.	2.4	7
16	Exploring a Suitable Marker of Glycemic Response to Dulaglutide in Patients with TypeÂ2 Diabetes: A Retrospective Study. Diabetes Therapy, 2022, 13, 733-746.	2.5	4
17	Solidâ€phase extraction treatment is required for measurement of active glucagonâ€like peptideâ€1 by enzymeâ€linked immunosorbent assay kit affected by heterophilic antibodies. Journal of Diabetes Investigation, 2019, 10, 302-308.	2.4	3
18	Sporadic Pseudohypoparathyroidism Type 1B in Monozygotic Twins: Insights Into the Pathogenesis of Methylation Defects. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e947-e954.	3.6	3

#	Article	IF	Citations
19	Enlarged adrenal glands: the long-term consequence of Cushingâ€™s disease. Endocrine, 2019, 63, 657-659.	2.3	1
20	Facilitating screening of Klinefelter syndrome among patients with diabetes. Journal of Diabetes Investigation, 2020, 11, 506-507.	2.4	1
21	Alu-Mediated MEN1 Gene Deletion and Loss of Heterozygosity in a Patient with Multiple Endocrine Neoplasia Type 1. Journal of the Endocrine Society, 2020, 4, bvaa051.	0.2	1
22	Adrenocortical carcinoma. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 43-44.	0.5	1
23	Hypoglycemic encephalopathy. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 478-479.	0.5	1