Daisuke Yabe

List of Publications by Year in descending order

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87888 53230 7,759 176 38 85 citations h-index g-index papers 185 185 185 8792 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Crucial Step in Cholesterol Homeostasis. Cell, 2002, 110, 489-500.	28.9	861
2	Genetic Restriction of AIDS Pathogenesis by an SDF-1 Chemokine Gene Variant. Science, 1998, 279, 389-393.	12.6	674
3	GIP and GLPâ \in 1, the two incretin hormones: Similarities and differences. Journal of Diabetes Investigation, 2010, 1, 8-23.	2.4	467
4	Insig-2, a second endoplasmic reticulum protein that binds SCAP and blocks export of sterol regulatory element-binding proteins. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 12753-12758.	7.1	449
5	Regulated Step in Cholesterol Feedback Localized to Budding of SCAP from ER Membranes. Cell, 2000, 102, 315-323.	28.9	307
6	Liver-specific mRNA for Insig-2 down-regulated by insulin: Implications for fatty acid synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 3155-3160.	7.1	260
7	Insig-dependent Ubiquitination and Degradation of Mammalian 3-Hydroxy-3-methylglutaryl-CoA Reductase Stimulated by Sterols and Geranylgeraniol. Journal of Biological Chemistry, 2003, 278, 52479-52490.	3.4	254
8	\hat{l}^2 Cell Dysfunction Versus Insulin Resistance in the Pathogenesis of Type 2 Diabetes in East Asians. Current Diabetes Reports, 2015, 15, 602.	4.2	231
9	Japanese Clinical Practice Guideline for Diabetes 2016. Diabetology International, 2018, 9, 1-45.	1.4	215
10	Glucoseâ€dependent insulinotropic polypeptide and glucagonâ€like peptideâ€1: Incretin actions beyond the pancreas. Journal of Diabetes Investigation, 2013, 4, 108-130.	2.4	207
11	DANCE, a Novel Secreted RGD Protein Expressed in Developing, Atherosclerotic, and Balloon-injured Arteries. Journal of Biological Chemistry, 1999, 274, 22476-22483.	3.4	170
12	Japanese Clinical Practice Guideline for Diabetes 2016. Journal of Diabetes Investigation, 2018, 9, 657-697.	2.4	158
13	Inhibition of Notch/RBP-J signaling induces hair cell formation in neonate mouse cochleas. Journal of Molecular Medicine, 2006, 84, 37-45.	3.9	157
14	Two incretin hormones GLP-1 and GIP: Comparison of their actions in insulin secretion and \hat{l}^2 cell preservation. Progress in Biophysics and Molecular Biology, 2011, 107, 248-256.	2.9	150
15	Fibulin-4 conducts proper elastogenesis via interaction with cross-linking enzyme lysyl oxidase. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 19029-19034.	7.1	146
16	Incretinâ€based drugs for type 2 diabetes: Focus on East Asian perspectives. Journal of Diabetes Investigation, 2016, 7, 102-109.	2.4	144
17	Sterols block binding of COPII proteins to SCAP, thereby controlling SCAP sorting in ER. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 11694-11699.	7.1	132
18	Notch/Rbp-j signaling prevents premature endocrine and ductal cell differentiation in the pancreas. Cell Metabolism, 2006, 3, 59-65.	16.2	103

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19	Calumenin, a Ca2+-binding Protein Retained in the Endoplasmic Reticulum with a Novel Carboxyl-terminal Sequence, HDEF. Journal of Biological Chemistry, 1997, 272, 18232-18239.	3.4	96
20	Multiple roles of Notch signaling in cochlear development. Developmental Biology, 2007, 307, 165-178.	2.0	94
21	Safety and efficacy of oral semaglutide versus dulaglutide in Japanese patients with type 2 diabetes (PIONEER 10): an open-label, randomised, active-controlled, phase 3a trial. Lancet Diabetes and Endocrinology, the, 2020, 8, 392-406.	11.4	91
22	Three mutations in sterol-sensing domain of SCAP block interaction with insig and render SREBP cleavage insensitive to sterols. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 16672-16677.	7.1	83
23	Time to do more: Addressing clinical inertia in the management of type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2014, 105, 302-312.	2.8	82
24	Safety and efficacy of semaglutide once weekly vs sitagliptin once daily, both as monotherapy in <scp>J</scp> apanese people with type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 378-388.	4.4	82
25	Little enhancement of mealâ \in induced glucagonâ \in like peptideâ \in f1 secretion in Japanese: Comparison of typeâ \in f2 diabetes patients and healthy controls. Journal of Diabetes Investigation, 2010, 1, 56-59.	2 2.4	80
26	Short-term impacts of sodium/glucose co-transporter 2 inhibitors in Japanese clinical practice: considerations for their appropriate use to avoid serious adverse events. Expert Opinion on Drug Safety, 2015, 14, 795-800.	2.4	73
27	Activation-induced cytidine deaminase (AID) promotes B cell lymphomagenesis in Emu-cmyc transgenic mice. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 1616-1620.	7.1	72
28	Meal sequence and glucose excursion, gastric emptying and incretin secretion in type 2 diabetes: a randomised, controlled crossover, exploratory trial. Diabetologia, 2016, 59, 453-461.	6.3	69
29	Intact Glucagon-like Peptide-1 Levels are not Decreased in Japanese Patients with Type 2 Diabetes. Endocrine Journal, 2010, 57, 119-126.	1.6	68
30	Evidence-based practice guideline for the treatment for diabetes in Japan 2013. Diabetology International, 2015, 6, 151-187.	1.4	65
31	ChREBP-Mediated Regulation of Lipid Metabolism: Involvement of the Gut Microbiota, Liver, and Adipose Tissue. Frontiers in Endocrinology, 2020, 11, 587189.	3.5	64
32	Comparison of incretin immunoassays with or without plasma extraction: Incretin secretion in Japanese patients with type 2 diabetes. Journal of Diabetes Investigation, 2012, 3, 70-79.	2.4	59
33	Sodiumâ€glucose coâ€transporterâ€2 inhibitor use and dietary carbohydrate intake in <scp>J</scp> apanese individuals with type 2 diabetes: <scp>A</scp> randomized, openâ€label, 3â€arm parallel comparative, exploratory study. Diabetes, Obesity and Metabolism, 2017, 19, 739-743.	4.4	57
34	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
35	Type 2 diabetes via \hat{l}^2 -cell dysfunction in east Asian people. Lancet Diabetes and Endocrinology,the, 2016, 4, 2-3.	11.4	52
36	Msx2-interacting nuclear target protein (Mint) deficiency reveals negative regulation of early thymocyte differentiation by Notch/RBP-J signaling. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 1610-1615.	7.1	50

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37	Dipeptidyl peptidaseâ€4 inhibitors and sulfonylureas for type 2 diabetes: Friend or foe?. Journal of Diabetes Investigation, 2014, 5, 475-477.	2.4	45
38	Incretin actions beyond the pancreas: lessons from knockout mice. Current Opinion in Pharmacology, 2013, 13, 946-953.	3. 5	42
39	Molecular Cloning, Characterization, and Chromosomal Localization of FKBP23, a Novel FK506-Binding Protein with Ca2+-Binding Ability. Genomics, 1998, 54, 89-98.	2.9	39
40	Sodiumâ€glucose cotransporterâ€2 inhibitor luseogliflozin added to glucagonâ€like peptide 1 receptor agonist liraglutide improves glycemic control with bodyweight and fat mass reductions in Japanese patients with type 2 diabetes: A 52â€week, openâ€label, singleâ€arm study. Journal of Diabetes Investigation, 2018, 9, 332-340.	2.4	38
41	Generation of a conditional knockout allele for mammalian Spen protein Mint/SHARP. Genesis, 2007, 45, 300-306.	1.6	37
42	Bullous pemphigoid associated with dipeptidyl peptidaseâ€4 inhibitors: A report of five cases. Journal of Diabetes Investigation, 2018, 9, 445-447.	2.4	37
43	Human Calumenin Gene (CALU): cDNA Isolation and Chromosomal Mapping to 7q32. Genomics, 1998, 49, 331-333.	2.9	32
44	Rbpâ€j regulates expansion of pancreatic epithelial cells and their differentiation into exocrine cells during mouse development. Developmental Dynamics, 2007, 236, 2779-2791.	1.8	32
45	Predicting efficacy of dipeptidyl peptidaseâ€4 inhibitors in patients with type 2 diabetes: Association of glycated hemoglobin reduction with serum eicosapentaenoic acid and docosahexaenoic acid levels. Journal of Diabetes Investigation, 2012, 3, 464-467.	2.4	31
46	Betaâ€cell replacement strategies for diabetes. Journal of Diabetes Investigation, 2018, 9, 457-463.	2.4	30
47	Safety and tolerability of empagliflozin in East Asian patients with type 2 diabetes: Pooled analysis of phase l– <scp>III</scp> clinical trials. Journal of Diabetes Investigation, 2019, 10, 418-428.	2.4	27
48	GPR40 activation initiates store-operated Ca2+ entry and potentiates insulin secretion via the IP3R1/STIM1/Orai1 pathway in pancreatic \hat{l}^2 -cells. Scientific Reports, 2019, 9, 15562.	3.3	27
49	Retrospective analysis of safety and efficacy of insulinâ€toâ€liraglutide switch in Japanese type 2 diabetes: A caution against inappropriate use in patients with reduced βâ€cell function. Journal of Diabetes Investigation, 2013, 4, 585-594.	2.4	25
50	Drug-Induced Generalized Skin Eruption in a Diabetes Mellitus Patient Receiving a Dipeptidyl Peptidase-4 Inhibitor Plus Metformin. Diabetes Therapy, 2012, 3, 14.	2.5	24
51	Sodium–glucose cotransporterÂ2 inhibitor and sarcopenia in a lean elderly adult with typeÂ2 diabetes: A case report. Journal of Diabetes Investigation, 2020, 11, 745-747.	2.4	24
52	Effects of <scp>DPP</scp> â€4 inhibitor linagliptin and <scp>GLP</scp> â€1 receptor agonist liraglutide on physiological response to hypoglycaemia in Japanese subjects with type 2 diabetes: A randomized, openâ€label, 2â€arm parallel comparative, exploratory trial. Diabetes, Obesity and Metabolism, 2017, 19, 442-447.	4.4	23
53	Cardiovascular and renal effectiveness of empagliflozin in routine care in East Asia: Results from the EMPRISE East Asia study. Endocrinology, Diabetes and Metabolism, 2021, 4, e00183.	2.4	23
54	Use of the Japanese health insurance claims database to assess the risk of acute pancreatitis in patients with diabetes: comparison of DPP â€4 inhibitors with other oral antidiabetic drugs. Diabetes, Obesity and Metabolism, 2015, 17, 430-434.	4.4	22

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55	Factors influencing the durability of the glucose″owering effect of sitagliptin combined with a sulfonylurea. Journal of Diabetes Investigation, 2014, 5, 445-448.	2.4	21
56	Incretin concept revised: The origin of the insulinotropic function of glucagonâ€like peptideâ€l – the gut, the islets or both?. Journal of Diabetes Investigation, 2018, 9, 21-24.	2.4	20
57	Retrospective analysis of liraglutide and basal insulin combination therapy in Japanese type 2 diabetes patients: The association between remaining $\hat{I}^2\hat{a}\in cell$ function and the achievement of the glycated hemoglobin target 1 year after initiation. Journal of Diabetes Investigation, 2018, 9, 822-830.	2.4	20
58	Dipeptidylâ€peptidaseâ€fIV inhibitor is effective in patients with type 2 diabetes with high serum eicosapentaenoic acid concentrations. Journal of Diabetes Investigation, 2012, 3, 498-502.	2.4	18
59	Glucagonâ€like peptideâ€1 secretion by direct stimulation of L cells with luminal sugar vs nonâ€nutritive sweetener. Journal of Diabetes Investigation, 2012, 3, 156-163.	2.4	18
60	Efficacy and safety of sitagliptin as compared with glimepiride in <scp>J</scp> apanese patients with type 2 diabetes mellitus aged ≥ 60 years (<scp>STARTâ€J</scp> trial). Diabetes, Obesity and № 19, 1188-1192.	Met a bolisn	n, 2 0 317,
61	Sodium glucose co-transporter 2 inhibitor luseogliflozin in the management of type 2 diabetes: a drug safety evaluation. Expert Opinion on Drug Safety, 2017, 16, 1211-1218.	2.4	18
62	Twincretin as a potential therapeutic for the management of typeÂ2 diabetes with obesity. Journal of Diabetes Investigation, 2019, 10, 902-905.	2.4	18
63	Rationale and design of the EMPA-ELDERLY trial: a randomised, double-blind, placebo-controlled, 52-week clinical trial of the efficacy and safety of the sodium–glucose cotransporter-2 inhibitor empagliflozin in elderly Japanese patients with type 2 diabetes. BMJ Open, 2021, 11, e045844.	1.9	18
64	The Role of Family Nutritional Support in Japanese Patients with Type 2 Diabetes Mellitus. Internal Medicine, 2010, 49, 983-989.	0.7	17
65	Smoking and adipose tissue inflammation suppress leptin expression in Japanese obese males: Potential mechanism of resistance to weight loss among Japanese obese smokers. Tobacco Induced Diseases, 2012, 10, 3.	0.6	17
66	Retrospective analysis of safety and efficacy of liraglutide monotherapy and sulfonylurea-combination therapy in Japanese type 2 diabetes: Association of remaining $\hat{1}^2$ -cell function and achievement of HbA1c target one year after initiation. Journal of Diabetes and Its Complications, 2015, 29, 1203-1210.	2.3	17
67	Circadian rhythms and diabetes. Journal of Diabetes Investigation, 2011, 2, 176-177.	2.4	16
68	Liraglutide in Adults with Type 2 Diabetes: Global Perspective on Safety, Efficacy and Patient Preference. Clinical Medicine Insights: Endocrinology and Diabetes, 2011, 4, CMED.S5976.	1.9	16
69	Insulin Secretory Defect and Insulin Resistance in Isolated Impaired Fasting Glucose and Isolated Impaired Glucose Tolerance. Journal of Diabetes Research, 2016, 2016, 1-8.	2.3	15
70	Endogenous GIP ameliorates impairment of insulin secretion in proglucagon-deficient mice under moderate beta cell damage induced by streptozotocin. Diabetologia, 2016, 59, 1533-1541.	6.3	15
71	Efficacy of lixisenatide in patients with type 2 diabetes: A post hoc analysis of patients with diverse \hat{l}^2 -cell function in the GetGoal-M and GetGoal-S trials. Journal of Diabetes and Its Complications, 2016, 30, 1385-1392.	2.3	15
72	Bullous pemphigoid with dipeptidyl peptidaseâ€4 inhibitors: Clinical features and pathophysiology. Journal of Diabetes Investigation, 2019, 10, 1168-1170.	2.4	15

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73	Single-Cell Transcriptome Analysis Dissects the Replicating Process of Pancreatic Beta Cells in Partial Pancreatectomy Model. IScience, 2020, 23, 101774.	4.1	15
74	Defining the role of GLP-1 receptor agonists for individualized treatment of Type 2 diabetes. Expert Review of Endocrinology and Metabolism, 2014, 9, 659-670.	2.4	14
75	Relationship between deterioration of glycated hemoglobinâ€lowering effects in dipeptidyl peptidaseâ€4 inhibitor monotherapy and dietary habits: Retrospective analysis of Japanese individuals with type 2 diabetes. Journal of Diabetes Investigation, 2018, 9, 1153-1158.	2.4	14
76	Improvement of Fasting Plasma Glucose Level After Ingesting Moderate Amount of Dietary Fiber in Japanese Men With Mild Hyperglycemia and Visceral Fat Obesity. Journal of Dietary Supplements, 2013, 10, 129-141.	2.6	13
77	Circulating TNF receptor 2 is associated with the development of chronic kidney disease in non-obese Japanese patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2013, 99, 145-150.	2.8	13
78	Long-term safety of once-daily lixisenatide in Japanese patients with type 2 diabetes mellitus: GetGoal-Mono-Japan. Journal of Diabetes and Its Complications, 2015, 29, 1304-1309.	2.3	13
79	Glucagon-like peptide-1 receptor agonist therapeutics for total diabetes management: assessment of composite end-points. Current Medical Research and Opinion, 2015, 31, 1267-1270.	1.9	13
80	A Review of Recent Findings on Meal Sequence: An Attractive Dietary Approach to Prevention and Management of Type 2 Diabetes. Nutrients, 2020, 12, 2502.	4.1	13
81	A case of hypoglycemia due to illegitimate sexual enhancement medication. Diabetes Research and Clinical Practice, 2015, 108, e8-e10.	2.8	12
82	Efficacy and Safety of Lixisenatide in Japanese Patients with Type 2 Diabetes Insufficiently Controlled with Basal InsulinA±Sulfonylurea: A Subanalysis of the GetGoal-L-Asia Study. Hormone and Metabolic Research, 2015, 47, 895-900.	1.5	12
83	Effect of linagliptin, a dipeptidyl peptidase-4 inhibitor, compared with the sulfonylurea glimepiride on cardiovascular outcomes in Asians with type 2 diabetes: subgroup analysis of the randomized CAROLINA® trial. Diabetology International, 2021, 12, 87-100.	1.4	12
84	Effects of glucagonâ€like peptideâ€l receptor agonists on secretions of insulin and glucagon and gastric emptying in Japanese individuals with type 2 diabetes: A prospective, observational study. Journal of Diabetes Investigation, 2021, 12, 2162-2171.	2.4	12
85	Alogliptin benzoate for the treatment of type 2 diabetes. Expert Opinion on Pharmacotherapy, 2014, 15, 851-863.	1.8	11
86	Efficacy and safety of lixisenatide in Japanese patients with typeÂ2 diabetes mellitus inadequately controlled by sulfonylurea with or without metformin: Subanalysis of <scp>G</scp> et <scp>G</scp> oalâ€ <scp>S</scp> . Journal of Diabetes Investigation, 2015, 6, 201-209.	2.4	11
87	Rb and p53 Execute Distinct Roles in the Development of Pancreatic Neuroendocrine Tumors. Cancer Research, 2020, 80, 3620-3630.	0.9	11
88	First Japanese Family With <i>PDX1</i> MODY (MODY4): A Novel <i>PDX1</i> Frameshift Mutation, Clinical Characteristics, and Implications. Journal of the Endocrine Society, 2022, 6, bvab159.	0.2	11
89	Smoking, white blood cell counts, and TNF system activity in Japanese male subjects with normal glucose tolerance. Tobacco Induced Diseases, 2011, 9, 12.	0.6	10
90	Insulin secretory capacity and insulin sensitivity in impaired fasting glucose in Japanese. Journal of Diabetes Investigation, 2012, 3, 377-383.	2.4	10

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91	Insulinoma with a History of Epilepsy: Still a Possible Misleading Factor in the Early Diagnosis of Insulinoma. Internal Medicine, 2017, 56, 3199-3204.	0.7	10
92	Hypoglycemia Unawareness in Insulinoma Revealed with Flash Glucose Monitoring Systems. Internal Medicine, 2018, 57, 3407-3412.	0.7	10
93	Generation and Characterization of a Novel Mouse Model That Allows Spatiotemporal Quantification of Pancreatic \hat{l}^2 -Cell Proliferation. Diabetes, 2020, 69, 2340-2351.	0.6	10
94	Utility of microcatheter in adrenal venous sampling for primary aldosteronism. British Journal of Radiology, 2020, 93, 20190636.	2.2	10
95	Efficacy and safety of oral semaglutide in Japanese patients with type 2 diabetes: A subgroup analysis by baseline variables in the PIONEER 9 and PIONEER 10 trials. Journal of Diabetes Investigation, 2022, 13, 975-985.	2.4	10
96	Enhanced glucagon-like peptide-1 secretion in a patient with glucagonoma: Implications for glucagon-like peptide-1 secretion from pancreatic \hat{l}_{\pm} cells in vivo. Diabetes Research and Clinical Practice, 2013, 102, e1-e4.	2.8	9
97	Circulating TNF Receptor 2 is Closely Associated with the Kidney Function in Non-Diabetic Japanese Subjects. Journal of Atherosclerosis and Thrombosis, 2014, 21, 730-738.	2.0	9
98	Mental distress and healthâ€related quality of life among type 1 and type 2 diabetes patients using selfâ€monitoring of blood glucose: A crossâ€sectional questionnaire study in Japan. Journal of Diabetes Investigation, 2018, 9, 1203-1211.	2.4	9
99	Dietary instructions focusing on meal-sequence and nutritional balance for prediabetes subjects: An exploratory, cluster-randomized, prospective, open-label, clinical trial. Journal of Diabetes and Its Complications, 2019, 33, 107450.	2.3	9
100	Association of glucagonâ€like peptideâ€1 receptorâ€targeted imaging probe with inÂvivo glucagonâ€like peptideâ€1 receptor agonist glucoseâ€lowering effects. Journal of Diabetes Investigation, 2020, 11, 1448-1456.	2.4	9
101	Dipeptidyl peptidaseâ€4 inhibitors and prevention of bone fractures: Effects beyond glyemic control. Journal of Diabetes Investigation, 2012, 3, 347-348.	2.4	8
102	Cardiovascular safety trials of incretin-based drugs: What do they mean?. Journal of Diabetes Investigation, 2017, 8, 272-276.	2.4	7
103	Benefits of the fixedâ€ratio combination of insulin glargine 100 units/ <scp>mL</scp> and lixisenatide (<scp>iGlarLixi</scp>) in Japanese people with type 2 diabetes: A subgroup and timeâ€toâ€control analysis of the <scp>LixiLan JP</scp> phase 3 trials. Diabetes, Obesity and Metabolism, 2020, 22, 35-47.	4.4	7
104	Diabetes and COVID-19: IDF perspective in the Western Pacific region. Diabetes Research and Clinical Practice, 2020, 166, 108278.	2.8	7
105	Efficacy and safety of onceâ€weekly semaglutide in Japanese individuals with type 2 diabetes by baseline age and body mass index. Journal of Diabetes Investigation, 2022, , .	2.4	7
106	Alogliptin for the treatment of type 2 diabetes: a drug safety evaluation. Expert Opinion on Drug Safety, 2016, 15, 249-264.	2.4	6
107	Low-carbohydrate diet by staple change attenuates postprandial GIP and CPR levels in type 2 diabetes patients. Journal of Diabetes and Its Complications, 2019, 33, 107415.	2.3	6
108	Dietary recommendations for typeÂ2 diabetes patients: Lessons from recent clinical and basic research in Asia. Journal of Diabetes Investigation, 2019, 10, 1405-1407.	2.4	6

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109	Sphingosine kinase 1–interacting protein is a dual regulator of insulin and incretin secretion. FASEB Journal, 2019, 33, 6239-6253.	0.5	6
110	Real-world Observational Study on Patient Outcomes in Diabetes (RESPOND): study design and baseline characteristics of patients with type 2 diabetes newly initiating oral antidiabetic drug monotherapy in Japan. BMJ Open Diabetes Research and Care, 2020, 8, e001361.	2.8	6
111	The Role of Metagenomics in Precision Nutrition. Nutrients, 2020, 12, 1668.	4.1	6
112	Effects of ChREBP deficiency on adrenal lipogenesis and steroidogenesis. Journal of Endocrinology, 2021, 248, 317-324.	2.6	6
113	Healthcare resource utilization in patients treated with empagliflozin in East Asia. Journal of Diabetes Investigation, 2022, 13, 810-821.	2.4	6
114	A case of fulminant type 1 diabetes mellitus with exocrine pancreatic insufficiency and enhanced glucagon response to meal ingestion. Diabetes Research and Clinical Practice, 2008, 82, e1-e4.	2.8	5
115	A case of insulinoma with non-alcoholic fatty liver disease: Roles of hyperphagia and hyperinsulinemia in pathogenesis of the disease. Endocrine Journal, 2015, 62, 1025-1030.	1.6	5
116	Electrical properties of carbon-nanotube-network transistors in air after gamma irradiation. Physica E: Low-Dimensional Systems and Nanostructures, 2017, 86, 297-302.	2.7	5
117	The journey to understanding incretin systems: Theory, practice and more theory. Journal of Diabetes Investigation, 2019, 10, 1171-1173.	2.4	5
118	Ceritinibâ€associated hyperglycemia in the Japanese Adverse Drug Event Report Database. Journal of Diabetes Investigation, 2020, 11, 726-730.	2.4	5
119	Alcoholâ€induced impaired insulin secretion in a Japanese population: 5â€year follow up in the Gifu Diabetes Study. Journal of Diabetes Investigation, 2020, 11, 1207-1214.	2.4	5
120	A novel RFX6 heterozygous mutation (p.R652X) in maturityâ€onset diabetes mellitus: A case report. Journal of Diabetes Investigation, 2021, 12, 1914-1918.	2.4	5
121	Low-dose Selective Arterial Calcium Stimulation Test for Localizing Insulinoma: A Single-center Experience of Five Consecutive Cases. Internal Medicine, 2020, 59, 2397-2403.	0.7	5
122	Efficacy and safety of oral semaglutide by baseline age in <scp>J</scp> apanese patients with type 2 diabetes: A subgroup analysis of the <scp>PIONEER</scp> 9 and 10 <scp>J</scp> apan trials. Diabetes, Obesity and Metabolism, 2022, 24, 321-326.	4.4	5
123	High Protein Diet Feeding Aggravates Hyperaminoacidemia in Mice Deficient in Proglucagon-Derived Peptides. Nutrients, 2022, 14, 975.	4.1	5
124	Case 23-2018: A Man with Episodes of Confusion and Hypoglycemia. New England Journal of Medicine, 2018, 379, 1881-1882.	27.0	4
125	SGLT2 Inhibitor and GLP-1 Receptor Agonist Combination Therapy Substantially Improved the Renal Function in a Patient with Type 2 Diabetes: Implications for Additive Renoprotective Effects of the Two Drug Classes. Internal Medicine, 2020, 59, 1535-1539.	0.7	4
126	The Smart Life Stay (SLS) program: effects of a lifestyle intervention program in combination with health tourism and health guidance for type 2 diabetes. Nutrition and Diabetes, 2020, 10, 33.	3.2	3

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127	Cost-Effectiveness Analysis of Linagliptin in Japan Based on Results from the Asian Subpopulation in the CARMELINA® Trial. Diabetes Therapy, 2020, 11, 1721-1734.	2.5	3
128	Tumorâ€like features of gene expression and metabolic profiles in enlarged pancreatic islets are associated with impaired incretinâ€induced insulin secretion in obese diabetes: A study of Zucker fatty diabetes mellitus rat. Journal of Diabetes Investigation, 2020, 11, 1434-1447.	2.4	3
129	Carbonic anhydrase 8 (CAR8) negatively regulates GLP-1 secretion from enteroendocrine cells in response to long-chain fatty acids. American Journal of Physiology - Renal Physiology, 2021, 320, G617-G626.	3.4	3
130	Elevation of Fasting GLP-1 Levels in Child and Adolescent Obesity: Friend or Foe?. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3778-e3780.	3.6	3
131	Voxelâ€based specific regional analysis system for Alzheimer's disease utility as a screening tool for unrecognized cognitive dysfunction of elderly patients in diabetes outpatient clinics: Multicenter retrospective exploratory study. Journal of Diabetes Investigation, 2021, , .	2.4	3
132	Semaglutide is effective in type 2 diabetes and obesity with schizophrenia. Diabetology International, 2022, 13, 693-697.	1.4	3
133	Relationship and factors responsible for regulating fasting and postâ€challenge plasma glucose levels in the early stage development of type 2 diabetes mellitus. Journal of Diabetes Investigation, 2014, 5, 663-670.	2.4	2
134	Reply to the comment of Wilbrink <i>etÂal</i> . on Retrospective analysis of liraglutide and basal insulin combination therapy in Japanese type 2 diabetes: The association between remaining βâ€cell function and the achievement of the HbA1c target 1Âyear after initiation. Journal of Diabetes Investigation, 2018, 9, 981-983.	2.4	2
135	A rare case of autoimmune polyglandular syndrome with Sjögren's syndrome and primary hypoparathyroidism. BMJ Case Reports, 2019, 12, e228634.	0.5	2
136	Factory-calibrated continuous glucose monitoring and capillary blood glucose monitoring in a case with insulinoma: usefulness and possible pitfall under chronic hyperinsulinemic hypoglycemia. Endocrine Journal, 2020, 67, 361-366.	1.6	2
137	Cardioprotective effects of GLPâ€1 (28â€36a): A degraded metabolite or GLPâ€1 's better half?. Journal of Diabetes Investigation, 2020, 11, 1422-1425.	2.4	2
138	Diagnosis and treatment of primary central nervous system lymphoma with the primary lesion in the hypothalamus: a case report. BMC Endocrine Disorders, 2021, 21, 13.	2.2	2
139	iGlarLixi reduces residual hyperglycemia in Japanese patients with type 2 diabetes uncontrolled on basal insulin: A postâ€hoc analysis of the LixiLan JP‣ trial. Journal of Diabetes Investigation, 2021, 12, 1992-2001.	2.4	2
140	127-LB: Effectiveness and Safety of Empagliflozin in Routine Care in Europe and East Asia: Results from the Empagliflozin Comparative Effectiveness and Safety (EMPRISE) Study. Diabetes, 2021, 70, 127-LB.	0.6	2
141	Benefit of insulin glargine/lixisenatide for reducing residual hyperglycaemia in <scp>J</scp> apan: Post hoc analysis of the <scp>LixiLan JPâ€O2</scp> trial. Diabetes, Obesity and Metabolism, 2021, 23, 2795-2803.	4.4	2
142	Safety and tolerability of linagliptin in Asians with type 2 diabetes: a pooled analysis of 4457 patients from 21 randomized, double-blind, placebo-controlled clinical trials. Expert Opinion on Drug Safety, 2022, 21, 425-434.	2.4	2
143	Unmet needs in current clinical practice for insulinoma: Lessons from nationwide studies in Japan. Journal of Diabetes Investigation, 2022, 13, 429-431.	2.4	2
144	Alogliptin for the treatment of Type 2 diabetes. Expert Review of Endocrinology and Metabolism, 2014, 9, 547-559.	2.4	1

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145	Total Ionizing Dose Effects in Carbon Nanotube Network Transistors. , 2015, , .		1
146	Use of the Japanese health insurance claims database to assess safety of SGLT2 inhibitors in the management of diabetes. Diabetes Research and Clinical Practice, 2016, 120, S52.	2.8	1
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