Iichiro Shimomura

List of Publications by Year
in descending order

13	694	1040056 9	1199594 12
papers	citations	h-index	g-index

13	13	13	985
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatial and transcriptional heterogeneity of pancreatic beta cell neogenesis revealed by a time-resolved reporter system. Diabetologia, 2022, 65, 811-828.	6.3	7
2	Investigation of the Effect of Canagliflozin on the Disposition Index, a Marker of Pancreatic Beta Cell Function, in Patients with Type 2 Diabetes . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4457-4468.	2.4	1
3	Marked recovery from glucotoxicity of Î²-cell function after medical nutrition therapy without pharmacotherapy in type 2 diabetic outpatients with extreme hyperglycemia: a pilot retrospective study. Endocrine Journal, 2017, 64, 1125-1129.	1.6	2
4	Ameliorated pancreatic β cell dysfunction in type 2 diabetic patients treated with a sodium-glucose cotransporter 2 inhibitor ipragliflozin. Endocrine Journal, 2015, 62, 77-86.	1.6	47
5	Preserving Mafa Expression in Diabetic Islet Î²-Cells Improves Glycemic Control in Vivo. Journal of Biological Chemistry, 2015, 290, 7647-7657.	3.4	54
6	Short-term selective alleviation of glucotoxicity and lipotoxicity ameliorates the suppressed expression of key Î²-cell factors under diabetic conditions. Biochemical and Biophysical Research Communications, 2015, 467, 948-954.	2.1	50
7	Chronological Analysis With Fluorescent Timer Reveals Unique Features of Newly Generated Î²-Cells. Diabetes, 2014, 63, 3388-3393.	0.6	15
8	Short-term intervention reduces bioelectrical impedance analysis-measured visceral fat in type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2014, 103, e27-e29.	2.8	4
9	Fat Accumulation and Obesity-related Cardiovascular Risk Factors in Middle-aged Japanese Men and Women. Internal Medicine, 2014, 53, 299-305.	0.7	21
10	Absolute value of visceral fat area measured on computed tomography scans and obesity-related cardiovascular risk factors in large-scale Japanese general population (the VACATION-J study). Annals of Medicine, 2012, 44, 82-92.	3.8	156
11	Reduction of Visceral Fat Correlates with the Decrease in the Number of Obesity-Related Cardiovascular Risk Factors in Japanese with Abdominal Obesity (VACATION-J Study). Journal of Atherosclerosis and Thrombosis, 2012, 19, 1006-1018.	2.0	39
12	Clinical significance of visceral fat reduction through health education in preventing atherosclerotic cardiovascular disease - Lesson from the Amagasaki Visceral Fat Study: A Japanese perspective. Nutrition and Metabolism, 2011, 8, 57.	3.0	13
13	A New Simple Method for the Measurement of Visceral Fat Accumulation by Bioelectrical Impedance. Diabetes Care, 2005, 28, 451-453.	8.6	285