

Ichiro Shimomura

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

694
citations

1040056

9
h-index

1199594

12
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13
all docs

13
docs citations

13
times ranked

985
citing authors

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