Wilfred Y Fujimoto

List of Publications by Year
in descending order

48	3,729	279701 23	214721 47
papers	citations	h-index	g-index

48	48	48	4722
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Leptin and Adiponectin Concentrations Independently Predict Future Accumulation of Visceral Fat in Nondiabetic Japanese Americans. Obesity, 2021, 29, 233-239.	1.5	4
2	Lower High-Density Lipoprotein Cholesterol Concentration Is Independently Associated with Greater Future Accumulation of Intra-Abdominal Fat. Endocrinology and Metabolism, 2021, 36, 835-844.	1.3	2
3	Plasma amino acid profile, a biomarker for visceral adipose tissue that can substitute for waist circumference in Japanese Americans. Obesity Research and Clinical Practice, 2021, 15, 557-563.	0.8	2
4	Comparison of twenty indices of insulin sensitivity in predicting type 2 diabetes in Japanese Americans: The Japanese American Community Diabetes Study. Journal of Diabetes and Its Complications, 2020, 34, 107731.	1.2	5
5	Adrenal crisis precipitated by influenza A led to the diagnosis of Sheehan's syndrome 18 years after postpartum hemorrhage. Clinical Case Reports (discontinued), 2020, 8, 3081-3086.	0.2	2
6	Longitudinal changes in plasma sex hormone concentrations correlate with changes in CTâ€measured regional adiposity among Japanese American men over 10Âyears. Clinical Endocrinology, 2020, 93, 555-563.	1.2	1
7	Short Report: Circulating microRNAs are associated with incident diabetes over 10 years in Japanese Americans. Scientific Reports, 2020, 10, 6509.	1.6	12
8	Intra-Abdominal Fat and High Density Lipoprotein Cholesterol Are Associated in a Non-Linear Pattern in Japanese-Americans. Diabetes and Metabolism Journal, 2020, 44, 277.	1.8	4
9	Apolipoprotein B Levels Predict Future Development of Hypertension Independent of Visceral Adiposity and Insulin Sensitivity. Endocrinology and Metabolism, 2020, 35, 351-358.	1.3	8
10	Change in CT-measured abdominal subcutaneous and visceral but not thigh fat areas predict future insulin sensitivity. Diabetes Research and Clinical Practice, 2019, 154, 17-26.	1.1	5
11	Higher High Density Lipoprotein 2 (HDL2) to Total HDL Cholesterol Ratio Is Associated with a Lower Risk for Incident Hypertension. Diabetes and Metabolism Journal, 2019, 43, 114.	1.8	9
12	Change in visceral adiposity is an independent predictor of future arterial pulse pressure. Journal of Hypertension, 2018, 36, 299-305.	0.3	8
13	Association of Thigh Muscle Mass with Insulin Resistance and Incident Type 2 Diabetes Mellitus in Japanese Americans. Diabetes and Metabolism Journal, 2018, 42, 488.	1.8	35
14	Design and validation of a novel estimator of visceral adipose tissue area and comparison to existing adiposity surrogates. Journal of Diabetes and Its Complications, 2018, 32, 1062-1067.	1.2	7
15	Predictors of Incident Type 2 Diabetes Mellitus in Japanese Americans with Normal Fasting Glucose Level. Diabetes and Metabolism Journal, 2018, 42, 198.	1.8	3
16	Natural history of impaired glucose tolerance in Japanese Americans: Change in visceral adiposity is associated with remission from impaired glucose tolerance to normal glucose tolerance. Diabetes Research and Clinical Practice, 2018, 142, 303-311.	1.1	1
17	Predictors of Incident Type 2 Diabetes Mellitus in Japanese Americans with Normal Fasting Glucose Level. Diabetes and Metabolism Journal, 2018, , .	1.8	0
18	Low Plasma Adiponectin Concentrations Predict Increases in Visceral Adiposity and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4626-4633.	1.8	36

#	Article	IF	Citations
19	Effects of combination of change in visceral fat and thigh muscle mass on the development of type 2 diabetes. Diabetes Research and Clinical Practice, 2017, 134, 131-138.	1.1	11
20	2015 Yutaka Seino Distinguished Leadership Award Lecture: The Japanese American Community Diabetes Study and the â€˜canary in the coal mineâ€™. Journal of Diabetes Investigation, 2016, 7, 664-673.	1.1	8
21	Baseline estradiol concentration in community-dwelling Japanese American men is not associated with intra-abdominal fat accumulation over 10 years. Obesity Research and Clinical Practice, 2016, 10, 624-632.	0.8	3
22	Increased Visceral Adipose Tissue Is an Independent Predictor for Future Development of Atherogenic Dyslipidemia. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 678-685.	1.8	54
23	BMI Cut Points to Identify At-Risk Asian Americans for Type 2 Diabetes Screening. Diabetes Care, 2015, 38, 150-158.	4.3	394
24	Optimum BMI Cut Points to Screen Asian Americans for Type 2 Diabetes. Diabetes Care, 2015, 38, 814-820.	4.3	108
25	Change in Intra-Abdominal Fat Predicts the Risk of Hypertension in Japanese Americans. Hypertension, 2015, 66, 134-140.	1.3	36
26	Differential Association Between HDL Subclasses and the Development of Type 2 Diabetes in a Prospective Study of Japanese Americans. Diabetes Care, 2015, 38, 2100-2105.	4.3	21
27	Change in Visceral Adiposity Independently Predicts a Greater Risk of Developing Type 2 Diabetes Over 10 Years in Japanese Americans. Diabetes Care, 2013, 36, 289-293.	4.3	89
28	Risk factors for type 2 diabetes: Lessons learned from Japanese Americans in Seattle. Journal of Diabetes Investigation, 2012, 3, 212-224.	1.1	37
29	Fasting tests of insulin secretion and sensitivity predict future prediabetes in Japanese with normal glucose tolerance. Journal of Diabetes Investigation, 2010, 1, 191-195.	1.1	49
30	Body Size and Shape Changes and the Risk of Diabetes in the Diabetes Prevention Program. Diabetes, 2007, 56, 1680-1685.	0.3	104
31	A Reduced-Fat Diet and Aerobic Exercise in Japanese Americans With Impaired Glucose Tolerance Decreases Intra-Abdominal Fat and Improves Insulin Sensitivity but not Â-Cell Function. Diabetes, 2005, 54, 340-347.	0.3	61
32	Visceral Adiposity and the Risk of Impaired Glucose Tolerance: A prospective study among Japanese Americans. Diabetes Care, 2003, 26, 650-655.	4.3	191
33	Improvement of BMI, Body Composition, and Body Fat Distribution With Lifestyle Modification in Japanese Americans With Impaired Glucose Tolerance. Diabetes Care, 2002, 25, 1504-1510.	4.3	69
34	Standard definitions of overweight and central adiposity for determining diabetes risk in Japanese Americans. American Journal of Clinical Nutrition, 2001, 74, 101-107.	2.2	78
35	Obesity, Body Fat Distribution, Insulin Sensitivity and Islet Î²-Cell Function as Explanations for Metabolic Diversity. Journal of Nutrition, 2001, 131, 354S-360S.	1.3	181
36	A Pro12Ala substitution in PPARÎ³2 associated with decreased receptor activity, lower body mass index and improved insulin sensitivity. Nature Genetics, 1998, 20, 284-287.	9.4	1,262

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37	Fasting Insulin Level Underestimates Risk of Non-Insulin-dependent Diabetes Mellitus Due to Confounding by Insulin Secretion. American Journal of Epidemiology, 1997, 145, 18-23.	1.6	9
38	Baseline dietary intake and physical activity of Japanese American men in relation to glucose tolerance at 5-year follow-up. American Journal of Human Biology, 1996, 8, 55-67.	0.8	16
39	Susceptibility to Development of Central Adiposity Among Populations. Obesity, 1995, 3, 179S-186S.	4.0	75
40	The Visceral Adiposity Syndrome in Japaneseâ€American Men. Obesity, 1994, 2, 364-371.	4.0	89
41	Effect of statistical methodology on normal limits in nerve conduction studies. Muscle and Nerve, 1991, 14, 1084-1090.	1.0	102
42	Nature and nurture in the etiology of type 2 diabetes mellitus in Japanese Americans. Diabetes/metabolism Reviews, 1989, 5, 607-625.	0.4	21
43	Gynoid and android fat patterning in Japanese-American men: Body build and glucose metabolism. American Journal of Human Biology, 1989, 1, 73-86.	0.8	7
44	Early-life background and the development of non-insulin-dependent diabetes mellitus. American Journal of Physical Anthropology, 1989, 79, 345-355.	2.1	10
45	Abnormal Body Fat Distribution Detected by Computed Tomography in Diabetic Men. Investigative Radiology, 1986, 21, 483-487.	3.5	143
46	Lowering of pHi inhibits Ca2+-activated K+ channels in pancreatic B-cells. Nature, 1984, 311, 269-271.	13.7	273
47	Immunocytochemical identification of cells containing insulin, glucagon, somatostatin, and pancreatic polypetide in the islets of langerhans of the guinea pig pancreas with light and electron microscopy. The Anatomical Record, 1984, 208, 567-578.	2.3	30
48	Immunocytochemical localization of a gastric inhibitory polypeptide-like material within A-cells of the endocrine pancreas. American Journal of Anatomy, 1977, 149, 585-590.	0.9	54