Akio Kuroda

List of Publications by Year
in descending order

		933447	610901
26 papers	611 citations	10 h-index	24 g-index
26 all docs	26 docs citations	26 times ranked	996 citing authors

#	Article	IF	Citations
1	Basal insulin requirement in patients with type 1 diabetes depends on the age and body mass index. Journal of Diabetes Investigation, 2022, 13, 292-298.	2.4	4
2	Novel method utilizing bisulfite conversion with dual amplificationâ€refractory mutation system polymerase chain reaction to detect circulating pancreatic β‑cell <scp>cfDNA</scp>. Journal of Diabetes Investigation, 2022, , .	2.4	1
3	Taste receptor gene expression is associated with decreased eGFR in patients with diabetes. Journal of Medical Investigation, 2022, 69, 120-126.	0.5	1
4	Comparison of continuous subcutaneous insulin infusion treatment and multiple daily injection treatment on the progression of diabetic complications in Japanese patients with juvenileâ€onset typeâ€‰1 diabetes mellitus. Journal of Diabetes Investigation, 2022, 13, 1528-1532.	2.4	1
5	Predictive Factors of the Adherence to Real-Time Continuous Glucose Monitoring Sensors: A Prospective Observational Study (PARCS STUDY). Journal of Diabetes Science and Technology, 2021, 15, 1084-1092.	2.2	14
6	High prevalence and clinical impact of dynapenia and sarcopenia in Japanese patients with typeÂ1 and typeÂ2 diabetes: Findings from the Impact of Diabetes Mellitus on Dynapenia study. Journal of Diabetes Investigation, 2021, 12, 1050-1059.	2.4	34
7	Assessment of the accuracy of an intermittentâ€scanning continuous glucose monitoring device in patients with type 2 diabetes mellitus undergoing hemodialysis (<scp>AIDT2H</scp>) study. Therapeutic Apheresis and Dialysis, 2021, 25, 586-594.	0.9	15
8	Urinary adiponectin excretion is an early predictive marker of the decline of the renal function in patients with diabetes mellitus. Journal of Diabetes and Its Complications, 2021, 35, 107848.	2.3	5
9	Plasma Heparin Cofactor II Activity Is Inversely Associated with Albuminuria and Its Annual Deterioration in Patients with Diabetes. Journal of Diabetes Investigation, 2021, , .	2.4	3
10	A low serum IGF-1 is correlated with sarcopenia in subjects with type 1 diabetes mellitus: Findings from a post-hoc analysis of the iDIAMOND study. Diabetes Research and Clinical Practice, 2021, 179, 108998.	2.8	8
11	Japanese Society of Internal Medicine, 2021, 110, 420-426.	0.0	0
12	Circulating FGF23 is not associated with cardiac dysfunction, atherosclerosis, infection or inflammation in hemodialysis patients. Journal of Bone and Mineral Metabolism, 2020, 38, 70-77.	2.7	19
13	Development and Validation of the Continuous Subcutaneous Insulin Infusion-Related Quality-of-Life (CSII-QOL) Scale. Diabetes Technology and Therapeutics, 2020, 22, 216-221.	4.4	5
14	Clinical impact of sarcopenia and dynapenia on diabetes. Diabetology International, 2019, 10, 183-187.	1.4	23
15	Predictive factors of posttransplant glucose intolerance in Japanese patients with type 1 diabetes after pancreas transplantation. Endocrine Journal, 2019, 66, 1101-1112.	1.6	0
16	Association of accumulated advanced glycation endâ€products with a high prevalence of sarcopenia and dynapenia in patients with typeÂ2 diabetes. Journal of Diabetes Investigation, 2019, 10, 1332-1340.	2.4	68
17	Circulating osteocalcin as a bone-derived hormone is inversely correlated with body fat in patients with type 1 diabetes. PLoS ONE, 2019, 14, e0216416.	2.5	10
18	New risk factors of severe hypoglycemia. Journal of Diabetes Investigation, 2019, 10, 219-220.	2.4	6

#	Article	IF	Citations
19	Safety of the batteries and power units used in insulin pumps: A pilot cross€sectional study by the Association for the Study of Innovative Diabetes Treatment in Japan. Journal of Diabetes Investigation, 2018, 9, 903-907.	2.4	1
20	Advanced glycation end€products are a risk for muscle weakness in Japanese patients with type 1 diabetes. Journal of Diabetes Investigation, 2017, 8, 377-382.	2.4	51
21	Accuracy and Time Delay of Glucose Measurements of Continuous Glucose Monitoring and Bedside Artificial Pancreas During Hyperglycemic and Euglycemic Hyperinsulinemic Glucose Clamp Study. Journal of Diabetes Science and Technology, 2017, 11, 1096-1100.	2.2	9
22	A pilot study comparing the CGM-assessed glycemic profiles of patients with type 1 diabetes on insulin degludec and insulin glargine. Diabetology International, 2017, 8, 112-115.	1.4	1
23	A Review of Insulin-Dosing Formulas for Continuous Subcutaneous Insulin Infusion (CSII) for Adults with Type 1 Diabetes. Current Diabetes Reports, 2016, 16, 83.	4.2	27
24	Carbohydrate-to-Insulin Ratio Is Estimated from 300€"400 Divided by Total Daily Insulin Dose in Type 1 Diabetes Patients Who Use the Insulin Pump. Diabetes Technology and Therapeutics, 2012, 14, 1077-1080.	4.4	9
25	Basal Insulin Requirement Is ∼30% of the Total Daily Insulin Dose in Type 1 Diabetic Patients Who Use the Insulin Pump. Diabetes Care, 2011, 34, 1089-1090.	8.6	42
26	Insulin Gene Expression Is Regulated by DNA Methylation. PLoS ONE, 2009, 4, e6953.	2.5	254