

# Naru Babaya

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,509  
citations

471509

17  
h-index

315739

38  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1882  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and genetic determinants of urinary glucose excretion in patients with diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2021, 12, 728-737.	2.4	5
2	Glucose Metabolism After Pancreatectomy: Opposite Extremes Between Pancreaticoduodenectomy and Distal Pancreatectomy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2203-e2214.	3.6	12
3	Relationship of continuous glucose monitoring-related metrics with HbA1c and residual $\beta$ -cell function in Japanese patients with type 1 diabetes. <i>Scientific Reports</i> , 2021, 11, 4006.	3.3	18
4	$\beta$ -Cell failure in diabetes: Common susceptibility and mechanisms shared between type 1 and type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1526-1539.	2.4	27
5	Oncocytic Adrenocortical Carcinoma With Low 18F-FDG Uptake and the Absence of Glucose Transporter 1 Expression. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab143.	0.2	3
6	Associations between genetic loci related to lean mass and body composition in type 2 diabetes. <i>Geriatrics and Gerontology International</i> , 2021, 21, 932-938.	1.5	5
7	Mixed Corticomedullary Tumor Accompanied by Unilateral Aldosterone-Producing Adrenocortical Micronodules: A Case Report. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab140.	0.2	2
8	A Rare Case of Adrenal Cysts Associated With Bilateral Incidentalomas and Diffuse Hyperplasia of the Zona Glomerulosa. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa184.	0.2	3
9	Type 2 diabetes susceptibility genes on mouse chromosome 11 under high sucrose environment. <i>BMC Genetics</i> , 2020, 21, 81.	2.7	2
10	Flash glucose monitoring in type 1 diabetes: A comparison with self-monitoring blood glucose. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1222-1229.	2.4	9
11	Contribution of Asian Haplotype of KCNJ18 to Susceptibility to and Ethnic Differences in Thyrotoxic Periodic Paralysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6338-6344.	3.6	6
12	Congenetic mapping and candidate gene analysis for streptozotocin-induced diabetes susceptibility locus on mouse chromosome 11. <i>Mammalian Genome</i> , 2018, 29, 273-280.	2.2	5
13	Insulin deficiency with and without glucagon: A comparative study between total pancreatectomy and type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1084-1090.	2.4	23
14	Effects of dosage and dosing frequency on the efficacy and safety of high-dose metformin in Japanese patients with type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2018, 9, 587-593.	2.4	31
15	Verification That Mouse Chromosome 14 Is Responsible for Susceptibility to Streptozotocin in NSY Mice. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	1.5	2
16	Early-Onset Diabetes Mellitus in a Patient With a Chromosome 13q34qter Microdeletion Including IRS2. <i>Journal of the Endocrine Society</i> , 2018, 2, 1207-1213.	0.2	5
17	Common phenotype and different non-HLA genes in Graves' disease and alopecia areata. <i>Human Immunology</i> , 2017, 78, 185-189.	2.4	6
18	Case report: schwannoma arising from the unilateral adrenal area with bilateral hyperaldosteronism. <i>BMC Endocrine Disorders</i> , 2017, 17, 74.	2.2	5

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19	Organ Specificity in Autoimmune Diseases: Thyroid and Islet Autoimmunity in Alopecia Areata. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1976-1983.	3.6	25
20	Genetic dissection of susceptibility genes for diabetes and related phenotypes on mouse chromosome 14 by means of congenic strains. <i>BMC Genetics</i> , 2014, 15, 93.	2.7	6
21	Dose Effect and Mode of Inheritance of Diabetogenic Gene on Mouse Chromosome 11. <i>Journal of Diabetes Research</i> , 2013, 2013, 1-6.	2.3	4
22	Analysis of hepatic gene expression profile in a spontaneous mouse model of type 2 diabetes under a high sucrose diet. <i>Endocrine Journal</i> , 2013, 60, 261-274.	1.6	40
23	Prolonged hyperinsulinemia after subcutaneous injection of 2400â€µU regular insulin in a suicide attempt: Time course of serum insulin with frequent measurements. <i>Journal of Diabetes Investigation</i> , 2012, 3, 468-470.	2.4	1
24	Genetics and pathogenesis of type 1 diabetes: prospects for prevention and intervention. <i>Journal of Diabetes Investigation</i> , 2011, 2, 415-420.	2.4	17
25	Clinical and genetic characteristics of patients with autoimmune thyroid disease with anti-islet autoimmunity. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 761-766.	3.4	40
26	Insulin Transactivator MafA Regulates Intrathymic Expression of Insulin and Affects Susceptibility to Type 1 Diabetes. <i>Diabetes</i> , 2010, 59, 2579-2587.	0.6	26
27	Murine High Specificity/Sensitivity Competitive Europium Insulin Autoantibody Assay. <i>Diabetes Technology and Therapeutics</i> , 2009, 11, 227-233.	4.4	17
28	Comparison of insulin autoantibody: polyethylene glycol and microâ€µAIA 1â€µday and 7â€µday assays. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 665-670.	4.0	20
29	Congenic Mapping of the MHCâ€µLinked Susceptibility to Type 1 Diabetes in the NOD Mouse. <i>Annals of the New York Academy of Sciences</i> , 2008, 1150, 90-92.	3.8	1
30	Genetic Basis of Type 1 Diabetes: Similarities and Differences between East and West. <i>Review of Diabetic Studies</i> , 2008, 5, 64-72.	1.3	29
31	Prevention and Treatment of Obesity, Insulin Resistance, and Diabetes by Bile Acidâ€µBinding Resin. <i>Diabetes</i> , 2007, 56, 239-247.	0.6	158
32	Food hardness as environmental factor in development of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2006, 74, 1-7.	2.8	26
33	Contribution of Class III MHC to Susceptibility to Type 1 Diabetes in the NOD Mouse. <i>Annals of the New York Academy of Sciences</i> , 2006, 1079, 114-117.	3.8	1
34	MHC-Linked Susceptibility to Type 1 Diabetes in the NOD Mouse: Further Localization of Idd16 by Subcongenic Analysis. <i>Annals of the New York Academy of Sciences</i> , 2006, 1079, 118-121.	3.8	3
35	The Stages of Type 1A Diabetes. <i>Annals of the New York Academy of Sciences</i> , 2005, 1051, 194-204.	3.8	26
36	Prime role for an insulin epitope in the development of typeâ€µ1 diabetes in NOD mice. <i>Nature</i> , 2005, 435, 220-223.	27.8	682

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37	Improvement of liver function parameters in patients with type 2 diabetes treated with thiazolidinediones. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 529-532.	3.4	18
38	Susceptibility to streptozotocin-induced diabetes is mapped to mouse chromosome 11. <i>Biochemical and Biophysical Research Communications</i> , 2005, 328, 158-164.	2.1	23
39	Evidence for Cd101 but not Fcgr1 as candidate for type 1 diabetes locus, Idd10. <i>Biochemical and Biophysical Research Communications</i> , 2005, 331, 536-542.	2.1	11
40	Common genetic basis between type 1 and type 2 diabetes mellitus indicated by interview-based assessment of family history. <i>Diabetes Research and Clinical Practice</i> , 2004, 66, S91-S95.	2.8	8
41	Less frequent body weight gain in elderly type 2 diabetic patients treated with glimepiride. <i>Geriatrics and Gerontology International</i> , 2003, 3, 56-59.	1.5	2
42	Association of I27L Polymorphism of Hepatocyte Nuclear Factor-1 $\alpha$ Gene with High-Density Lipoprotein Cholesterol Level. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2548-2551.	3.6	26
43	High Degree of Mitochondrial 3243 Mutation in Gastric Biopsy Specimen in a Patient With MELAS and Diabetes Complicated by Marked Gastrointestinal Abnormalities. <i>Diabetes Care</i> , 2003, 26, 2219-2219.	8.6	7
44	Sequence Analysis of Tnf as a Candidate for Idd16. <i>Autoimmunity</i> , 2002, 35, 63-66.	2.6	9
45	Insulin secretion to glucose as well as nonglucose stimuli is impaired in spontaneously diabetic Nagoya-Shibata-Yasuda mice. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 1282-1285.	3.4	17
46	Mapping and promoter sequencing of HNF-1 $\beta$ gene in diabetes-prone and -resistant mice. <i>Diabetes Research and Clinical Practice</i> , 2001, 53, 67-71.	2.8	8
47	Sequence Analysis of Candidate Genes for Common Susceptibility to Type 1 and Type 2 Diabetes in Mice.. <i>Endocrine Journal</i> , 2001, 48, 241-247.	1.6	6
48	Age-related association of MHC class I chain-related gene A (MICA) with type 1 (insulin-dependent) diabetes mellitus. <i>Human Immunology</i> , 2000, 61, 624-629.	2.4	70
49	Paternal-maternal effects on phenotypic characteristics in spontaneously diabetic Nagoya-Shibata-Yasuda mice. <i>Metabolism: Clinical and Experimental</i> , 2000, 49, 651-656.	3.4	13