

# Tetsuo Nishikawa

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

1,674  
citations

13  
h-index

34  
g-index

34  
ext. papers

2,057  
ext. citations

4.6  
avg, IF

4.04  
L-index

#	Paper	IF	Citations
31	Prospective study on the prevalence of secondary hypertension among hypertensive patients visiting a general outpatient clinic in Japan. <i>Hypertension Research</i> , <b>2004</b> , 27, 193-202	4.7	393
30	Outcomes after adrenalectomy for unilateral primary aldosteronism: an international consensus on outcome measures and analysis of remission rates in an international cohort. <i>Lancet Diabetes and Endocrinology</i> , <b>2017</b> , 5, 689-699	18.1	355
29	Guidelines for the diagnosis and treatment of primary aldosteronism--the Japan Endocrine Society 2009. <i>Endocrine Journal</i> , <b>2011</b> , 58, 711-21	2.9	350
28	Unique cases of unilateral hyperaldosteronemia due to multiple adrenocortical micronodules, which can only be detected by selective adrenal venous sampling. <i>Metabolism: Clinical and Experimental</i> , <b>2002</b> , 51, 350-5	12.7	113
27	Clinical characteristics of aldosterone-producing microadenoma, macroadenoma, and idiopathic hyperaldosteronism in 93 patients with primary aldosteronism. <i>Hypertension Research</i> , <b>2006</b> , 29, 883-9	4.7	97
26	Computed Tomography and Adrenal Venous Sampling in the Diagnosis of Unilateral Primary Aldosteronism. <i>Hypertension</i> , <b>2018</b> , 72, 641-649	8.5	54
25	Clinical and Steroidogenic Characteristics of Aldosterone-Producing Adenomas With ATPase or CACNA1D Gene Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 494-503	5.6	49
24	The Primary Aldosteronism Surgical Outcome Score for the Prediction of Clinical Outcomes After Adrenalectomy for Unilateral Primary Aldosteronism. <i>Annals of Surgery</i> , <b>2020</b> , 272, 1125-1132	7.8	40
23	Immunohistopathology and Steroid Profiles Associated With Biochemical Outcomes After Adrenalectomy for Unilateral Primary Aldosteronism. <i>Hypertension</i> , <b>2018</b> , 72, 650-657	8.5	36
22	KCNJ5 mutation as a predictor for resolution of hypertension after surgical treatment of aldosterone-producing adenoma. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 619-627	1.9	24
21	Super-selective ACTH-stimulated adrenal vein sampling is necessary for detecting precisely functional state of various lesions in unilateral and bilateral adrenal disorders, inducing primary aldosteronism with subclinical Cushing's syndrome. <i>Endocrine Journal</i> , <b>2011</b> , 58, 919-20	2.9	17
20	A Novel Method: Super-selective Adrenal Venous Sampling. <i>Journal of Visualized Experiments</i> , <b>2017</b> ,	1.6	15
19	Undercarboxylated osteocalcin can predict insulin secretion ability in type 2 diabetes. <i>Journal of Diabetes Investigation</i> , <b>2017</b> , 8, 471-474	3.9	15
18	A method for determination of aldosterone in adrenal tributary venous serum by derivatization using Girard P reagent isotopologues followed by LC/ESI-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1092, 106-113	3.2	13
17	Calibration and evaluation of routine methods by serum certified reference material for aldosterone measurement in blood. <i>Endocrine Journal</i> , <b>2016</b> , 63, 1065-1080	2.9	13
16	Aldosterone Suppression by Dexamethasone in Patients With KCNJ5-Mutated Aldosterone-Producing Adenoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 3477-3485	5.6	13
15	Is it Possible to Extirpate Cardiovascular Events in Primary Aldosteronism After Surgical Treatment. <i>Japanese Clinical Medicine</i> , <b>2010</b> , 1, 21-3	1	12

14	Precise Mapping of Intra-Adrenal Aldosterone Activities Provides a Novel Surgical Strategy for Primary Aldosteronism. <i>Hypertension</i> , <b>2020</b> , 76, 976-984	8.5	10
13	Survey of the current status of subclinical coronavirus disease 2019 (COVID-19). <i>Journal of Infection and Chemotherapy</i> , <b>2020</b> , 26, 1294-1300	2.2	10
12	Evaluation of Cortisol Production in Aldosterone-Producing Adenoma. <i>Hormone and Metabolic Research</i> , <b>2017</b> , 49, 847-853	3.1	9
11	Efficacy and Safety of the Dipeptidyl Peptidase-4 Inhibitor Sitagliptin on Atherosclerosis, $\beta$ Cell Function, and Glycemic Control in Japanese Patients with Type 2 Diabetes Mellitus Who are Treatment Naïve or Poorly Responsive to Antidiabetes Agents: A Multicenter, Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 97, 2131-2141	2.4	8
10	Clinical Utility of the Adrenocorticotropin Stimulation Test with/without Dexamethasone Suppression for Definitive and Subtype Diagnosis of Primary Aldosteronism. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	8
9	Circulating pentraxin 3 is positively associated with chronic hyperglycemia but negatively associated with plasma aldosterone concentration. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196526	3.7	6
8	Steroidogenic Activity in Unresected Adrenals Associated With Surgical Outcomes in Primary Aldosteronism. <i>Hypertension</i> , <b>2021</b> , 77, 1638-1646	8.5	3
7	Quantitative MALDI-MS/MS assay for serum cortisol through charged derivatization. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2020</b> , 178, 112912	3.5	3
6	Extraordinarily high aldosterone, 901.0 ng/dL, in a patient with primary aldosteronism: an insight into the underlying mechanism. <i>Endocrine Journal</i> , <b>2016</b> , 63, 127-33	2.9	2
5	A method for determination of aldosterone concentrations of six adrenal venous serum samples during a single LC/ESI-MS/MS run using a sextet of Girard reagents. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2022</b> , 207, 114423	3.5	2
4	Impact of primary aldosteronism on renal function in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 217-225	3.9	2
3	Changes in glucose metabolism based on 75-g oral glucose tolerance tests before and after surgery for adrenal Cushing's syndrome. <i>Endocrine Journal</i> , <b>2019</b> , 66, 207-214	2.9	1
2	Cortisol Co-Secretion and Clinical Usefulness of ACTH Stimulation Test in Primary Aldosteronism: A Systematic Review and Biases in Epidemiological Studies. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 645488	5.7	1
1	Characteristics of aldosterone-producing adenomas in patients without plasma renin activity suppression.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267732	3.7	0