

Hiroshi Itoh

List of Publications by Year in descending order

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Version: 2024-02-01

167
papers

6,054
citations

87888

38
h-index

82547

72
g-index

172
all docs

172
docs citations

172
times ranked

8415
citing authors

#	ARTICLE	IF	CITATIONS
1	The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2014). Hypertension Research, 2014, 37, 253-253.	2.7	962
2	Renal tubular Sirt1 attenuates diabetic albuminuria by epigenetically suppressing Claudin-1 overexpression in podocytes. Nature Medicine, 2013, 19, 1496-1504.	30.7	375
3	Maternal gut microbiota in pregnancy influences offspring metabolic phenotype in mice. Science, 2020, 367, .	12.6	255
4	Natriuretic Peptides/cGMP/cGMP-Dependent Protein Kinase Cascades Promote Muscle Mitochondrial Biogenesis and Prevent Obesity. Diabetes, 2009, 58, 2880-2892.	0.6	252
5	Gut microbiota confers host resistance to obesity by metabolizing dietary polyunsaturated fatty acids. Nature Communications, 2019, 10, 4007.	12.8	231
6	Serum bile acid along with plasma incretins and serum high-molecular weight adiponectin levels are increased after bariatric surgery. Metabolism: Clinical and Experimental, 2009, 58, 1400-1407.	3.4	177
7	Colonic Pro-inflammatory Macrophages Cause Insulin Resistance in an Intestinal Ccl2/Ccr2-Dependent Manner. Cell Metabolism, 2016, 24, 295-310.	16.2	142
8	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. Hypertension Research, 2020, 43, 1028-1046.	2.7	131
9	High Basolateral Glucose Increases Sodium-Glucose Cotransporter 2 and Reduces Sirtuin-1 in Renal Tubules through Glucose Transporter-2 Detection. Scientific Reports, 2018, 8, 6791.	3.3	122
10	Chronic kidney disease reduces muscle mitochondria and exercise endurance and its exacerbation by dietary protein through inactivation of pyruvate dehydrogenase. Kidney International, 2014, 85, 1330-1339.	5.2	111
11	Double-Blind Randomized Phase 3 Study Comparing Esaxerenone (CS-3150) and Eplerenone in Patients With Essential Hypertension (ESAX-HTN Study). Hypertension, 2020, 75, 51-58.	2.7	107
12	Î ² -hydroxybutyrate attenuates renal ischemia-reperfusion injury through its anti-pyroptotic effects. Kidney International, 2019, 95, 1120-1137.	5.2	105
13	Mineralocorticoid Receptor-Associated Hypertension and Its Organ Damage: Clinical Relevance for Resistant Hypertension. American Journal of Hypertension, 2012, 25, 514-523.	2.0	103
14	Sirtuin and metabolic kidney disease. Kidney International, 2015, 88, 691-698.	5.2	100
15	KLF4-dependent epigenetic remodeling modulates podocyte phenotypes and attenuates proteinuria. Journal of Clinical Investigation, 2014, 124, 2523-2537.	8.2	95
16	The short chain fatty acid receptor GPR43 regulates inflammatory signals in adipose tissue M2-type macrophages. PLoS ONE, 2017, 12, e0179696.	2.5	93
17	Barley Î ² -glucan improves metabolic condition via short-chain fatty acids produced by gut microbial fermentation in high fat diet fed mice. PLoS ONE, 2018, 13, e0196579.	2.5	92
18	Gut Lactobacillus protects against the progression of renal damage by modulating the gut environment in rats. Nephrology Dialysis Transplantation, 2016, 31, 401-412.	0.7	78

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19	Coactivation of the N-terminal Transactivation of Mineralocorticoid Receptor by Ubc9. <i>Journal of Biological Chemistry</i> , 2007, 282, 1998-2010.	3.4	74
20	NNMT activation can contribute to the development of fatty liver disease by modulating the NAD ⁺ metabolism. <i>Scientific Reports</i> , 2018, 8, 8637.	3.3	72
21	Ketone body receptor GPR43 regulates lipid metabolism under ketogenic conditions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23813-23821.	7.1	72
22	Significance of Computed Tomography and Serum Potassium in Predicting Subtype Diagnosis of Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 900-908.	3.6	70
23	High Prevalence of Diabetes in Patients With Primary Aldosteronism (PA) Associated With Subclinical Hypercortisolism and Prediabetes More Prevalent in Bilateral Than Unilateral PA: A Large, Multicenter Cohort Study in Japan. <i>Diabetes Care</i> , 2019, 42, 938-945.	8.6	70
24	E-cadherin and urokinase-type plasminogen activator tissue status in gastric carcinoma. <i>Cancer</i> , 1995, 76, 941-953.	4.1	68
25	Hypertension as a Metabolic Disorder and the Novel Role of the Gut. <i>Current Hypertension Reports</i> , 2019, 21, 63.	3.5	67
26	Angiotensin II Reduces Mitochondrial Content in Skeletal Muscle and Affects Glycemic Control. <i>Diabetes</i> , 2009, 58, 710-717.	0.6	64
27	Role of Nampt-Sirt6 Axis in Renal Proximal Tubules in Extracellular Matrix Deposition in Diabetic Nephropathy. <i>Cell Reports</i> , 2019, 27, 199-212.e5.	6.4	59
28	Accuracy of adrenal computed tomography in predicting the unilateral subtype in young patients with hypokalaemia and elevation of aldosterone in primary aldosteronism. <i>Clinical Endocrinology</i> , 2018, 88, 645-651.	2.4	57
29	Long-term phase 3 study of esaxerenone as mono or combination therapy with other antihypertensive drugs in patients with essential hypertension. <i>Hypertension Research</i> , 2019, 42, 1932-1941.	2.7	49
30	Efficacy and safety of esaxerenone (CS-3150) for the treatment of essential hypertension: a phase 2 randomized, placebo-controlled, double-blind study. <i>Journal of Human Hypertension</i> , 2019, 33, 542-551.	2.2	46
31	Pre-emptive Short-term Nicotinamide Mononucleotide Treatment in a Mouse Model of Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1355-1370.	6.1	46
32	Treatment of diabetic mice with the SGLT2 inhibitor TA-1887 antagonizes diabetic cachexia and decreases mortality. <i>Npj Aging and Mechanisms of Disease</i> , 2017, 3, 12.	4.5	45
33	Renin-angiotensin blockade resets podocyte epigenome through Kruppel-like Factor 4 and attenuates proteinuria. <i>Kidney International</i> , 2015, 88, 745-753.	5.2	44
34	cGMP rescues mitochondrial dysfunction induced by glucose and insulin in myocytes. <i>Biochemical and Biophysical Research Communications</i> , 2008, 367, 840-845.	2.1	43
35	Intensive Treat-to-Target Statin Therapy in High-Risk Japanese Patients With Hypercholesterolemia and Diabetic Retinopathy: Report of a Randomized Study. <i>Diabetes Care</i> , 2018, 41, 1275-1284.	8.6	43
36	Efficacy and safety of dosage-escalation of low-dosage esaxerenone added to a RAS inhibitor in hypertensive patients with type 2 diabetes and albuminuria: a single-arm, open-label study. <i>Hypertension Research</i> , 2019, 42, 1572-1581.	2.7	41

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37	Developmental Activity of the Renin-Angiotensin System during the "Critical Period" Modulates Later L-NAME-Induced Hypertension and Renal Injury. <i>Hypertension Research</i> , 2007, 30, 63-75.	2.7	40
38	Regression of glomerulosclerosis in response to transient treatment with angiotensin II blockers is attenuated by blockade of matrix metalloproteinase-2. <i>Kidney International</i> , 2010, 78, 69-78.	5.2	40
39	Antihypertensive effects and safety of esaxerenone in patients with moderate kidney dysfunction. <i>Hypertension Research</i> , 2021, 44, 489-497.	2.7	39
40	Effects of 16-week high-intensity interval training using upper and lower body ergometers on aerobic fitness and morphological changes in healthy men: a preliminary study. <i>Open Access Journal of Sports Medicine</i> , 2014, 5, 257.	1.3	38
41	Ghrelin Protects against Renal Damages Induced by Angiotensin-II via an Antioxidative Stress Mechanism in Mice. <i>PLoS ONE</i> , 2014, 9, e94373.	2.5	35
42	Insulin resistance in chronic kidney disease is ameliorated by spironolactone in rats and humans. <i>Kidney International</i> , 2015, 87, 749-760.	5.2	33
43	Bile acid binding resin prevents fat accumulation through intestinal microbiota in high-fat diet-induced obesity in mice. <i>Metabolism: Clinical and Experimental</i> , 2017, 71, 1-6.	3.4	33
44	Low birth weight trends: possible impacts on the prevalences of hypertension and chronic kidney disease. <i>Hypertension Research</i> , 2020, 43, 859-868.	2.7	33
45	Vaccination against the angiotensin type 1 receptor for the prevention of L-NAME-induced nephropathy. <i>Hypertension Research</i> , 2012, 35, 492-499.	2.7	29
46	Efficacy and safety of esaxerenone (CS-3150), a newly available nonsteroidal mineralocorticoid receptor blocker, in hypertensive patients with primary aldosteronism. <i>Hypertension Research</i> , 2021, 44, 464-472.	2.7	29
47	“Pulse”-Treatment With High-Dose Angiotensin Blocker Reverses Renal Arteriolar Hypertrophy and Regresses Hypertension. <i>Hypertension</i> , 2009, 53, 83-89.	2.7	28
48	Novel repressor regulates insulin sensitivity through interaction with Foxo1. <i>EMBO Journal</i> , 2012, 31, 2275-2295.	7.8	28
49	Improvement of Physical Decline Through Combined Effects of Muscle Enhancement and Mitochondrial Activation by a Gastric Hormone Ghrelin in Male 5/6Nx CKD Model Mice. <i>Endocrinology</i> , 2015, 156, 3638-3648.	2.8	28
50	Serum total bilirubin concentration is negatively associated with increasing severity of retinopathy in patients with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 218-221.	2.3	27
51	Oral adsorbent AST-120 ameliorates gut environment and protects against the progression of renal impairment in CKD rats. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1069-1078.	1.6	27
52	Intranasal vaccination against angiotensin II type 1 receptor and pneumococcal surface protein A attenuates hypertension and pneumococcal infection in rodents. <i>Journal of Hypertension</i> , 2018, 36, 387-394.	0.5	27
53	Ghrelin treatment improves physical decline in sarcopenia model mice through muscular enhancement and mitochondrial activation. <i>Endocrine Journal</i> , 2017, 64, S47-S51.	1.6	26
54	Intestinal Mineralocorticoid Receptor Contributes to Epithelial Sodium Channel–Mediated Intestinal Sodium Absorption and Blood Pressure Regulation. <i>Journal of the American Heart Association</i> , 2018, 7,	3.7	26

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55	One-year eGFR decline rate is a good predictor of prognosis of renal failure in patients with type 2 diabetes. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2017, 93, 746-754.	3.8	25
56	Inhibitory Role of Plasminogen Activator Inhibitor-1 in Invasion and Proliferation of HLE Hepatocellular Carcinoma Cells. <i>Japanese Journal of Cancer Research</i> , 1999, 90, 747-752.	1.7	24
57	Intestinal Bile Acid Composition Modulates Prohormone Convertase 1/3 (PC1/3) Expression and Consequent GLP-1 Production in Male Mice. <i>Endocrinology</i> , 2016, 157, 1071-1081.	2.8	24
58	Rationale and Design of the Standard Versus Intensive Statin Therapy for Hypercholesterolemic Patients with Diabetic Retinopathy (EMPATHY) Study: a Randomized Controlled Trial. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 976-990.	2.0	22
59	Effects of High Glucose and Lipotoxicity on Diabetic Podocytes. <i>Nutrients</i> , 2021, 13, 241.	4.1	22
60	Virtual management of hypertension: lessons from the COVID-19 pandemic—International Society of Hypertension position paper endorsed by the World Hypertension League and European Society of Hypertension. <i>Journal of Hypertension</i> , 2022, 40, 1435-1448.	0.5	22
61	Serum triglycerides predict first cardiovascular events in diabetic patients with hypercholesterolemia and retinopathy. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1852-1860.	1.8	21
62	DNA Damage Repair and DNA Methylation in the Kidney. <i>American Journal of Nephrology</i> , 2019, 50, 81-91.	3.1	21
63	Bile acid binding resin improves hepatic insulin sensitivity by reducing cholesterol but not triglyceride levels in the liver. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 85-94.	2.8	20
64	Serum bilirubin concentration is associated with eGFR and urinary albumin excretion in patients with type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 1223-1227.	2.3	20
65	High Glucose Stimulates Mineralocorticoid Receptor Transcriptional Activity Through the Protein Kinase C β Signaling. <i>International Heart Journal</i> , 2017, 58, 794-802.	1.0	20
66	The Japanese Society of Hypertension—Digest of plan for the future. <i>Hypertension Research</i> , 2018, 41, 989-990.	2.7	20
67	The effect of aldosterone and aldosterone blockade on the progression of chronic kidney disease: a randomized placebo-controlled clinical trial. <i>Scientific Reports</i> , 2020, 10, 16626.	3.3	20
68	Regeneration of small intestinal mucosa after acute ischemia-reperfusion injury. <i>Digestive Diseases and Sciences</i> , 2002, 47, 2704-2710.	2.3	19
69	Nanogel-based nasal vaccines for infectious and lifestyle-related diseases. <i>Molecular Immunology</i> , 2018, 98, 19-24.	2.2	19
70	The Impact of Laparoscopic Sleeve Gastrectomy with Duodenojejunal Bypass on Intestinal Microbiota Differs from that of Laparoscopic Sleeve Gastrectomy in Japanese Patients with Obesity. <i>Clinical Drug Investigation</i> , 2018, 38, 545-552.	2.2	18
71	Transcription Factors as Therapeutic Targets in Chronic Kidney Disease. <i>Molecules</i> , 2018, 23, 1123.	3.8	18
72	The significance of NAD ⁺ metabolites and nicotinamide N-methyltransferase in chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, 6398.	3.3	18

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73	Feasibility of Regression of Hypertension Using Contemporary Antihypertensive Agents. <i>American Journal of Hypertension</i> , 2013, 26, 1381-1388.	2.0	16
74	Renal Arteriolar Injury by Salt Intake Contributes to Salt Memory for the Development of Hypertension. <i>Hypertension</i> , 2014, 64, 784-791.	2.7	16
75	The role of adipose tissue asymmetric dimethylarginine/dimethylarginine dimethylaminohydrolase pathway in adipose tissue phenotype and metabolic abnormalities in subtotaly nephrectomized rats. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 413-423.	0.7	16
76	Investigation of Metabolic Factors Associated with eGFR Decline Over 1 Year in a Japanese Population without CKD. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 863-875.	2.0	16
77	Epigenetic Alterations in Podocytes in Diabetic Nephropathy. <i>Frontiers in Pharmacology</i> , 2021, 12, 759299.	3.5	16
78	Anti-inflammatory response in patients with obstructive jaundice caused by biliary malignancy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2001, 16, 467-472.	2.8	15
79	Achieving LDL cholesterol target levels < 1.81 mmol/L may provide extra cardiovascular protection in patients at high risk: Exploratory analysis of the Standard Versus Intensive Statin Therapy for Patients with Hypercholesterolaemia and Diabetic Retinopathy study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 791-800.	4.4	15
80	Response to Comment on Itoh et al. Intensive Treat-to-Target Statin Therapy in High-Risk Japanese Patients With Hypercholesterolemia and Diabetic Retinopathy: Report of a Randomized Study. <i>Diabetes Care</i> 2018;41:1275-1284. <i>Diabetes Care</i> , 2018, 41, e145-e146.	8.6	14
81	Association of glomerular DNA damage and DNA methylation with one-year eGFR decline in IgA nephropathy. <i>Scientific Reports</i> , 2020, 10, 237.	3.3	14
82	Renal Microcirculation and Calcium Channel Subtypes. <i>Current Hypertension Reviews</i> , 2014, 9, 182-186.	0.9	13
83	Palmitic acid-rich diet suppresses glucose-stimulated insulin secretion (GSIS) and induces endoplasmic reticulum (ER) stress in pancreatic islets in mice. <i>Endocrine Research</i> , 2015, 41, 1-8.	1.2	13
84	Past Obesity as well as Present Body Weight Status Is a Risk Factor for Diabetic Nephropathy. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-5.	1.5	12
85	Epidermal growth factor receptor/extracellular signal-regulated kinase pathway enhances mineralocorticoid receptor transcriptional activity through protein stabilization. <i>Molecular and Cellular Endocrinology</i> , 2018, 473, 89-99.	3.2	12
86	Non-Tuberculous Mycobacterial Infections Related to Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2018, 38, 147-149.	2.3	12
87	Fasting and Non-Fasting Triglycerides and Risk of Cardiovascular Events in Diabetic Patients Under Statin Therapy. <i>Circulation Journal</i> , 2020, 84, 509-515.	1.6	12
88	Obesity-induced kidney injury is attenuated by amelioration of aberrant PHD2 activation in proximal tubules. <i>Scientific Reports</i> , 2016, 6, 36533.	3.3	11
89	Acute Interstitial Nephritis With Karyomegalic Epithelial Cells After Nivolumab Treatment—Two Case Reports. <i>Clinical Medicine Insights: Case Reports</i> , 2019, 12, 117954761985364.	0.7	11
90	Association of visit-to-visit glycemic variability with risk of cardiovascular diseases in high-risk Japanese patients with type 2 diabetes: A subanalysis of the EMPATHY trial. <i>Journal of Diabetes Investigation</i> , 2021, 12, 2190-2196.	2.4	11

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91	Plasma Antimicrobial Peptide LL-37 Level Is Inversely Associated with HDL Cholesterol Level in Patients with Type 2 Diabetes Mellitus. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-6.	1.5	10
92	Transcription Factors and Epigenetic Modulation: Its Therapeutic Implication in Chronic Kidney Disease. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2015, 63, 193-196.	2.3	10
93	JSH Statement: Tokyo declaration promoting salt reduction by the Japanese Society of Hypertension—the JSH Tokyo declaration. <i>Hypertension Research</i> , 2020, 43, 1133-1134.	2.7	10
94	Clinical significance of “cardiometabolic memory”: a systematic review of randomized controlled trials. <i>Hypertension Research</i> , 2017, 40, 526-534.	2.7	9
95	Greater reductions in plasma aldosterone with aliskiren in hypertensive patients with higher soluble (Pro)renin receptor level. <i>Hypertension Research</i> , 2018, 41, 435-443.	2.7	9
96	Transient Dexamethasone Loading Induces Prolonged Hyperglycemia in Male Mice With Histone Acetylation in <i>Dpp-4</i> Promoter. <i>Endocrinology</i> , 2021, 162, .	2.8	9
97	Association of Maternal Factors with Perinatal Complications in Pregnancies Complicated with Diabetes: A Single-Center Retrospective Analysis. <i>Journal of Clinical Medicine</i> , 2018, 7, 5.	2.4	8
98	Organ memory: a key principle for understanding the pathophysiology of hypertension and other non-communicable diseases. <i>Hypertension Research</i> , 2018, 41, 771-779.	2.7	8
99	Pre-emptive medicine for hypertension and its prospects. <i>Hypertension Research</i> , 2019, 42, 301-305.	2.7	8
100	Activation of the intestinal tissue renin-angiotensin system by transient sodium loading in salt-sensitive rats. <i>Journal of Hypertension</i> , 2022, 40, 33-45.	0.5	8
101	Statin Exposure and Pancreatic Cancer Incidence: A Japanese Regional Population-Based Cohort Study, the Shizuoka Study. <i>Cancer Prevention Research</i> , 2021, 14, 863-872.	1.5	8
102	Enhancement of cytotoxicity of doxorubicin by verapamil in the hepatic artery infusion for liver tumors in rats. <i>Cancer</i> , 1993, 72, 349-354.	4.1	7
103	Natriuretic peptide-potentiating actions of neutral endopeptidase inhibition in rats with experimental heart failure. <i>Pharmaceutical Research</i> , 1994, 11, 1726-1730.	3.5	7
104	Effect of single tablet of fixed-dose amlodipine and atorvastatin on blood pressure/lipid control, oxidative stress, and medication adherence in type 2 diabetic patients. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 56.	2.7	7
105	C-peptide immunoreactivity index is associated with improvement of HbA1c: 2-Year follow-up of sitagliptin use in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 441-447.	2.8	7
106	L-Carnitine improves gastrointestinal disorders and altered the intestinal microbiota in hemodialysis patients. <i>Bioscience of Microbiota, Food and Health</i> , 2017, 36, 11-16.	1.8	7
107	Temporal trends in renal function and birthweight in Japanese adolescent males (1998–2015). <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 304-310.	0.7	7
108	Low birth weight is associated with decline in renal function in Japanese male and female adolescents. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1364-1372.	1.6	7

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109	A new normal for hypertension medicine with coronavirus disease-2019 (COVID-19): proposal from the president of the Japanese Society of Hypertension. <i>Hypertension Research</i> , 2020, 43, 857-858.	2.7	7
110	Malignancy-associated membranous nephropathy with PLA2R double-positive for glomeruli and carcinoma. <i>CEN Case Reports</i> , 2021, 10, 281-286.	0.9	7
111	Bullous pemphigoid in patients receiving peritoneal dialysis: a case series and a literature survey. <i>Renal Failure</i> , 2021, 43, 651-657.	2.1	7
112	Plasma human hepatocyte growth factor concentrations in patients with biliary obstruction. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2000, 15, 76-82.	2.8	6
113	Low serum total bilirubin concentration in patients with type 1 diabetes mellitus complicated by retinopathy and nephropathy. <i>Diabetology International</i> , 2015, 6, 300-305.	1.4	6
114	Serum total bilirubin concentration in patients with type 2 diabetes as a possible biomarker of polyvascular disease. <i>Diabetology International</i> , 2018, 9, 129-135.	1.4	6
115	Vaccine Development against the Renin-Angiotensin System for the Treatment of Hypertension. <i>International Journal of Hypertension</i> , 2019, 2019, 1-8.	1.3	6
116	JSH Statement: Kyoto declaration on hypertension research in Asia. <i>Hypertension Research</i> , 2019, 42, 759-760.	2.7	6
117	Diabetic condition induces hypertrophy and vacuolization in glomerular parietal epithelial cells. <i>Scientific Reports</i> , 2021, 11, 1515.	3.3	6
118	Small Dense Low-Density Lipoprotein Cholesterol is a Potential Marker for Predicting Laser Treatment for Retinopathy in Diabetic Patients. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	2.0	6
119	“Greedy Organs Hypothesis” for sugar and salt in the pathophysiology of non-communicable diseases in relation to sodium-glucose co-transporters in the intestines and the kidney. <i>Metabolism Open</i> , 2022, 13, 100169.	2.9	6
120	Deoxyribonucleic acid(DNA) polymorphism in the apolipoprotein AI gene. A study in a Japanese population.. <i>Japanese Journal of Medicine</i> , 1988, 27, 56-59.	0.1	5
121	Effects of cilnidipine on sympathetic nerve activity and cardiorenal function in hypertensive patients with type 2 diabetes mellitus: Association with BNP and aldosterone levels. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 504-510.	2.8	5
122	GLP-1 receptor agonist, liraglutide, ameliorates hepatosteatosis induced by anti-CD3 antibody in female mice. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1370-1375.	2.3	5
123	Penile calciphylaxis in a patient on combined peritoneal dialysis and hemodialysis. <i>CEN Case Reports</i> , 2018, 7, 204-207.	0.9	5
124	Intensive treat-to-target statin therapy and severity of diabetic retinopathy complicated by hypercholesterolaemia. <i>Eye</i> , 2021, 35, 2221-2228.	2.1	5
125	One-year estimated glomerular filtration rate decline as a risk factor of cardiovascular and renal endpoints in high-risk Japanese patients. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1212-1219.	2.4	5
126	Regression of Atherosclerosis in Apolipoprotein E-Deficient Mice is Feasible Using High-Dose Angiotensin Receptor Blocker, Candesartan. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, .	2.0	4

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127	Disturbed Tumor Necrosis Factor System is Linked with Lower eGFR and Chronic Inflammation in Hypertension. <i>International Journal of Biological Markers</i> , 2014, 29, e69-e77.	1.8	4
128	Basal-Supported Oral Therapy with Sitagliptin Counteracts Rebound Hyperglycemia Caused by GLP-1 Tachyphylaxis. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-5.	1.5	4
129	Comparison of the effects of low-dose rosuvastatin on plasma levels of cholesterol and oxidized low-density lipoprotein in ultracentrifugally separated low-density lipoprotein subfractions. <i>Journal of Clinical Lipidology</i> , 2015, 9, 751-757.	1.5	4
130	Association of Kidney Dysfunction With Asymptomatic Cerebrovascular Abnormalities in a Japanese Population With Health Checkups. <i>Circulation Journal</i> , 2017, 81, 1191-1197.	1.6	4
131	DNA repair factor KAT5 prevents ischemic acute kidney injury through glomerular filtration regulation. <i>IScience</i> , 2021, 24, 103436.	4.1	4
132	Developments in understanding bile acid metabolism. <i>Expert Review of Endocrinology and Metabolism</i> , 2013, 8, 59-69.	2.4	3
133	Serum C-peptide to plasma glucose ratio may be associated with efficacy of vildagliptin in Japanese patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2015, 6, 197-205.	1.4	3
134	Changes in ultracentrifugally separated plasma lipoprotein subfractions in patients with polygenic hypercholesterolemia, familial combined hyperlipoproteinemia, and familial hypercholesterolemia after treatment with atorvastatin. <i>Journal of Clinical Lipidology</i> , 2015, 9, 210-216.	1.5	3
135	Greeting Messages from President of Japanese Society of Hypertension (JSH) The challenge of JSH: moonshot for "Conquest of hypertension in Japan". <i>Hypertension Research</i> , 2019, 42, 925-927.	2.7	3
136	Efficacy of intensive lipid-lowering therapy with statins stratified by blood pressure levels in patients with type 2 diabetes mellitus and retinopathy: Insight from the EMPATHY study. <i>Hypertension Research</i> , 2021, 44, 1606-1616.	2.7	3
137	Clinicopathologic and Molecular-pathologic Approaches to Lowe's Syndrome. <i>Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association</i> , 1995, 15, 389-402.	0.3	2
138	Aldosterone and Insulin Resistance: Vicious Combination in Patients on Maintenance Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2018, 22, 142-151.	0.9	2
139	Expanding Phenotype of Nephronophthisis-Related Ciliopathy: an Elderly Patient with Homozygous RPGRIPL1 Mutation. <i>Nephron</i> , 2018, 140, 74-78.	1.8	2
140	JSH Statement: Asahikawa declaration in promotion of diversity by the Japanese society of hypertension—the JSH Asahikawa declaration. <i>Hypertension Research</i> , 2019, 42, 1483-1484.	2.7	2
141	Development of nephropathy in an adult patient after Fontan palliation for cyanotic congenital heart disease. <i>CEN Case Reports</i> , 2021, 10, 354-358.	0.9	2
142	Subtype-specific trends in the clinical picture of primary aldosteronism over a 13-year period. <i>Journal of Hypertension</i> , 2021, Publish Ahead of Print, 2325-2332.	0.5	2
143	Serial measurement of B-type natriuretic peptide and future cardiovascular events in patients with type 2 diabetes mellitus without known cardiovascular disease. <i>International Journal of Cardiology</i> , 2022, 356, 98-104.	1.7	2
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