Hiroshi Itoh

List of Publications by Year in descending order

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87888 82547 6,054 167 38 72 citations h-index g-index papers 172 172 172 8415 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Activation of the intestinal tissue renin-angiotensin system by transient sodium loading in salt-sensitive rats. Journal of Hypertension, 2022, 40, 33-45.	0.5	8
2	Invitation to the 29th scientific meeting of the International Society of Hypertension: ISH2022 Kyoto. Hypertension Research, 2022, 45, 186-187.	2.7	1
3	"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. Metabolism Open, 2022, 13, 100169.	2.9	6
4	Serial measurement of B-type natriuretic peptide and future cardiovascular events in patients with type 2 diabetes mellitus without known cardiovascular disease. International Journal of Cardiology, 2022, 356, 98-104.	1.7	2
5	The significance of NAD + metabolites and nicotinamide N-methyltransferase in chronic kidney disease. Scientific Reports, 2022, 12, 6398.	3.3	18
6	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. Journal of Hypertension, 2022, 40, 1435-1448.	0.5	22
7	Intensive treat-to-target statin therapy and severity of diabetic retinopathy complicated by hypercholesterolaemia. Eye, 2021, 35, 2221-2228.	2.1	5
8	Oneâ€year estimated glomerular filtration rate decline as a risk factor of cardiovascular and renal endâ€points in highâ€risk Japanese patients. Journal of Diabetes Investigation, 2021, 12, 1212-1219.	2.4	5
9	Efficacy and safety of esaxerenone (CS-3150), a newly available nonsteroidal mineralocorticoid receptor blocker, in hypertensive patients with primary aldosteronism. Hypertension Research, 2021, 44, 464-472.	2.7	29
10	Antihypertensive effects and safety of esaxerenone in patients with moderate kidney dysfunction. Hypertension Research, 2021, 44, 489-497.	2.7	39
11	Diabetic condition induces hypertrophy and vacuolization in glomerular parietal epithelial cells. Scientific Reports, 2021, 11, 1515.	3.3	6
12	Malignancy-associated membranous nephropathy with PLA2R double-positive for glomeruli and carcinoma. CEN Case Reports, 2021, 10, 281-286.	0.9	7
13	Development of nephropathy in an adult patient after Fontan palliation for cyanotic congenital heart disease. CEN Case Reports, 2021, 10, 354-358.	0.9	2
14	Effects of High Glucose and Lipotoxicity on Diabetic Podocytes. Nutrients, 2021, 13, 241.	4.1	22
15	Bullous pemphigoid in patients receiving peritoneal dialysis: a case series and a literature survey. Renal Failure, 2021, 43, 651-657.	2.1	7
16	Pre-emptive Short-term Nicotinamide Mononucleotide Treatment in a Mouse Model of Diabetic Nephropathy. Journal of the American Society of Nephrology: JASN, 2021, 32, 1355-1370.	6.1	46
17	Association between testosterone and lipid profiles under statin therapy and its clinical impact on the cardiovascular event risk. Heart and Vessels, 2021, 36, 1794-1803.	1.2	0
18	Association of visitâ€toâ€visit glycemic variability with risk of cardiovascular diseases in highâ€visk Japanese patients with type 2 diabetes: A subanalysis of the EMPATHY trial. Journal of Diabetes Investigation, 2021, 12, 2190-2196.	2.4	11

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19	Subtype-specific trends in the clinical picture of primary aldosteronism over a 13-year period. Journal of Hypertension, 2021, Publish Ahead of Print, 2325-2332.	0.5	2
20	Statin Exposure and Pancreatic Cancer Incidence: A Japanese Regional Population-Based Cohort Study, the Shizuoka Study. Cancer Prevention Research, 2021, 14, 863-872.	1.5	8
21	Unbiased, comprehensive analysis of Japanese health checkup data reveals a protective effect of light to moderate alcohol consumption on lung function. Scientific Reports, 2021, 11, 15954.	3.3	0
22	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. Hypertension Research, 2021, 44, 1606-1616.	2.7	3
23	Transient Dexamethasone Loading Induces Prolonged Hyperglycemia in Male Mice With Histone Acetylation in <i>Dpp-4</i> Promoter. Endocrinology, 2021, 162, .	2.8	9
24	Small Dense Low-Density Lipoprotein Cholesterol is a Potential Marker for Predicting Laser Treatment for Retinopathy in Diabetic Patients. Journal of Atherosclerosis and Thrombosis, 2021, , .	2.0	6
25	Epigenetic Alterations in Podocytes in Diabetic Nephropathy. Frontiers in Pharmacology, 2021, 12, 759299.	3.5	16
26	DNA repair factor KAT5 prevents ischemic acute kidney injury through glomerular filtration regulation. IScience, 2021, 24, 103436.	4.1	4
27	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
28	The effect of aldosterone and aldosterone blockade on the progression of chronic kidney disease: a randomized placebo-controlled clinical trial. Scientific Reports, 2020, 10, 16626.	3.3	20
29	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
30	Low birth weight trends: possible impacts on the prevalences of hypertension and chronic kidney disease. Hypertension Research, 2020, 43, 859-868.	2.7	33
31	JSH Statement: Tokyo declaration promoting salt reduction by the Japanese Society of Hypertension—the JSH Tokyo declaration. Hypertension Research, 2020, 43, 1133-1134.	2.7	10
32	A new normal for hypertension medicine with coronavirus disease-2019 (COVID-19): proposal from the president of the Japanese Society of Hypertension. Hypertension Research, 2020, 43, 857-858.	2.7	7
33	Fasting and Non-Fasting Triglycerides and Risk of Cardiovascular Events in Diabetic Patients Under Statin Therapy. Circulation Journal, 2020, 84, 509-515.	1.6	12
34	Maternal gut microbiota in pregnancy influences offspring metabolic phenotype in mice. Science, 2020, 367, .	12.6	255
35	Association of glomerular DNA damage and DNA methylation with one-year eGFR decline in IgA nephropathy. Scientific Reports, 2020, 10, 237.	3.3	14
36	Lipid-lowering statin therapy is beneficial in elderly female patients with hypercholesterolaemia and diabetic retinopathy. European Journal of Preventive Cardiology, 2020, , 2047487320920761.	1.8	0

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37	1. Internal Medicine Next Stage for Creation of Happy Longevity Society. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 1837-1843.	0.0	0
38	DNA Damage Repair and DNA Methylation in the Kidney. American Journal of Nephrology, 2019, 50, 81-91.	3.1	21
39	Greeting Messages from President of Japanese Society of Hypertension (JSH) The challenge of JSH: moonshot for "Conquest of hypertension in Japan― Hypertension Research, 2019, 42, 925-927.	2.7	3
40	JSH Statement: Asahikawa declaration in promotion of diversity by the Japanese society of hypertension–the JSH Asahikawa declaration. Hypertension Research, 2019, 42, 1483-1484.	2.7	2
41	Acute Interstitial Nephritis With Karyomegalic Epithelial Cells After Nivolumab Treatment—Two Case Reports. Clinical Medicine Insights: Case Reports, 2019, 12, 117954761985364.	0.7	11
42	SP037SIGNIFICANCE OF EPIGENETIC MODIFICATION IN THE KIDNEY FOR THE ONSET AND PERSISTENCE OF HYPERTENSION AFTER TRANSIENT SALT LOADING IN MICE. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
43	SP039HYPERTENSION-RELATED PROTEIN DEACETYLASE SIRT3 AFFECTS BLOOD PRESSURE THROUGH REGULATION OF INTESTINAL SALT ABSORPTION IN MICE. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
44	Ketone body receptor GPR43 regulates lipid metabolism under ketogenic conditions. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23813-23821.	7.1	72
45	Gut microbiota confers host resistance to obesity by metabolizing dietary polyunsaturated fatty acids. Nature Communications, 2019, 10, 4007.	12.8	231
46	Vaccine Development against the Renin-Angiotensin System for the Treatment of Hypertension. International Journal of Hypertension, 2019, 2019, 1-8.	1.3	6
47	Low birth weight is associated with decline in renal function in Japanese male and female adolescents. Clinical and Experimental Nephrology, 2019, 23, 1364-1372.	1.6	7
48	Long-term phase 3 study of esaxerenone as mono or combination therapy with other antihypertensive drugs in patients with essential hypertension. Hypertension Research, 2019, 42, 1932-1941.	2.7	49
49	JSH Statement: Kyoto declaration on hypertension research in Asia. Hypertension Research, 2019, 42, 759-760.	2.7	6
50	Hypertension as a Metabolic Disorder and the Novel Role of the Gut. Current Hypertension Reports, 2019, 21, 63.	3.5	67
51	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. Hypertension Research, 2019, 42, 1572-1581.	2.7	41
52	Efficacy and safety of esaxerenone (CS-3150) for the treatment of essential hypertension: a phase 2 randomized, placebo-controlled, double-blind study. Journal of Human Hypertension, 2019, 33, 542-551.	2.2	46
53	A Case Report of Autosomal Dominant Polycystic Kidney Disease Under Peritoneal Dialysis With Cyst Infection and Culture-Positive Peritoneal Fluid. Clinical Medicine Insights: Case Reports, 2019, 12, 117954761984686.	0.7	1
54	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. Diabetes Care, 2019, 42, 938-945.	8.6	70

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55	\hat{l}^2 -hydroxybutyrate attenuates renal ischemia-reperfusion injury through its anti-pyroptotic effects. Kidney International, 2019, 95, 1120-1137.	5.2	105
56	Role of Nampt-Sirt6 Axis in Renal Proximal Tubules in Extracellular Matrix Deposition in Diabetic Nephropathy. Cell Reports, 2019, 27, 199-212.e5.	6.4	59
57	Pre-emptive medicine for hypertension and its prospects. Hypertension Research, 2019, 42, 301-305.	2.7	8
58	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. Diabetes, Obesity and Metabolism, 2019, 21, 791-800.	4.4	15
59	The Impact of Laparoscopic Sleeve Gastrectomy with Duodenojejunal Bypass on Intestinal Microbiota Differs from that of Laparoscopic Sleeve Gastrectomy in Japanese Patients with Obesity. Clinical Drug Investigation, 2018, 38, 545-552.	2.2	18
60	Accuracy of adrenal computed tomography in predicting the unilateral subtype in young patients with hypokalaemia and elevation of aldosterone in primary aldosteronism. Clinical Endocrinology, 2018, 88, 645-651.	2.4	57
61	Significance of Computed Tomography and Serum Potassium in Predicting Subtype Diagnosis of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 900-908.	3.6	70
62	Oral adsorbent AST-120 ameliorates gut environment and protects against the progression of renal impairment in CKD rats. Clinical and Experimental Nephrology, 2018, 22, 1069-1078.	1.6	27
63	Greater reductions in plasma aldosterone with aliskiren in hypertensive patients with higher soluble (Pro)renin receptor level. Hypertension Research, 2018, 41, 435-443.	2.7	9
64	Intensive Treat-to-Target Statin Therapy in High-Risk Japanese Patients With Hypercholesterolemia and Diabetic Retinopathy: Report of a Randomized Study. Diabetes Care, 2018, 41, 1275-1284.	8.6	43
65	Temporal trends in renal function and birthweight in Japanese adolescent males (1998–2015). Nephrology Dialysis Transplantation, 2018, 33, 304-310.	0.7	7
66	Epidermal growth factor receptor/extracellular signal-regulated kinase pathway enhances mineralocorticoid receptor transcriptional activity through protein stabilization. Molecular and Cellular Endocrinology, 2018, 473, 89-99.	3.2	12
67	Aldosterone and Insulin Resistance: Vicious Combination in Patients on Maintenance Hemodialysis. Therapeutic Apheresis and Dialysis, 2018, 22, 142-151.	0.9	2
68	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
69	Penile calciphylaxis in a patient on combined peritoneal dialysis and hemodialysis. CEN Case Reports, 2018, 7, 204-207.	0.9	5
70	Non-Tuberculous Mycobacterial Infections Related to Peritoneal Dialysis. Peritoneal Dialysis International, 2018, 38, 147-149.	2.3	12
71	Intranasal vaccination against angiotensin II type 1 receptor and pneumococcal surface protein A attenuates hypertension and pneumococcal infection in rodents. Journal of Hypertension, 2018, 36, 387-394.	0.5	27
72	Nanogel-based nasal vaccines for infectious and lifestyle-related diseases. Molecular Immunology, 2018, 98, 19-24.	2.2	19

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73	SP068EPIGENETIC MODIFICATION IN EACH SEGMENT OF THE KIDNEY AFTER TRANSIENT SALT LOADING IN MICE AND THE IMPORTANCE OF ENVIRONMENTAL FACTORS. Nephrology Dialysis Transplantation, 2018, 33, i368-i368.	0.7	O
74	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. Diabetes Care 2018;41:1275–1284. Diabetes Care, 2018, 41, e145-e146.	8.6	14
75	The Japanese Society of Hypertension—Digest of plan for the future. Hypertension Research, 2018, 41, 989-990.	2.7	20
76	Serum triglycerides predict first cardiovascular events in diabetic patients with hypercholesterolemia and retinopathy. European Journal of Preventive Cardiology, 2018, 25, 1852-1860.	1.8	21
77	Intestinal Mineralocorticoid Receptor Contributes to Epithelial Sodium Channel–Mediated Intestinal Sodium Absorption and Blood Pressure Regulation. Journal of the American Heart Association, 2018, 7, .	3.7	26
78	Multinuclear and Ground Glass-Formed Cells Detected in the Peritoneal Dialysate. Clinical Infectious Diseases, 2018, 67, 312-313.	5.8	0
79	Transcription Factors as Therapeutic Targets in Chronic Kidney Disease. Molecules, 2018, 23, 1123.	3.8	18
80	Barley \hat{l}^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
81	Association of Maternal Factors with Perinatal Complications in Pregnancies Complicated with Diabetes: A Single-Center Retrospective Analysis. Journal of Clinical Medicine, 2018, 7, 5.	2.4	8
82	Expanding Phenotype of Nephronophthisis-Related Ciliopathy: an Elderly Patient with Homozygous <i>RPGRIP1L</i> Mutation. Nephron, 2018, 140, 74-78.	1.8	2
83	Serum total bilirubin concentration in patients with type 2 diabetes as a possible biomarker of polyvascular disease. Diabetology International, 2018, 9, 129-135.	1.4	6
84	Organ memory: a key principle for understanding the pathophysiology of hypertension and other non-communicable diseases. Hypertension Research, 2018, 41, 771-779.	2.7	8
85	NNMT activation can contribute to the development of fatty liver disease by modulating the NAD + metabolism. Scientific Reports, 2018, 8, 8637.	3.3	72
86	FP219A SEMI-QUANTITAIVE IMAGING MASS SPECTROMETRY REVEALED THE RENO-PROTECTIVE EFFECT OF FEBUXOSTAT IN THE ISCHEMIC KIDNEY BY PROMOTING ATP RECOVERY IN THE CORTEX. Nephrology Dialysis Transplantation, 2018, 33, i104-i105.	0.7	0
87	14. Metabolic Domino and Pre-emptive Medicine. The Journal of the Japanese Society of Internal Medicine, 2018, 107, 1913-1920.	0.0	1
88	Clinical significance of â€~cardiometabolic memory': a systematic review of randomized controlled trials. Hypertension Research, 2017, 40, 526-534.	2.7	9
89	Bile acid binding resin prevents fat accumulation through intestinal microbiota in high-fat diet-induced obesity in mice. Metabolism: Clinical and Experimental, 2017, 71, 1-6.	3.4	33
90	Treatment of diabetic mice with the SGLT2 inhibitor TA-1887 antagonizes diabetic cachexia and decreases mortality. Npj Aging and Mechanisms of Disease, 2017, 3, 12.	4.5	45

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91	GLP-1 receptor agonist, liraglutide, ameliorates hepatosteatosis induced by anti-CD3 antibody in female mice. Journal of Diabetes and Its Complications, 2017, 31, 1370-1375.	2.3	5
92	L-Carnitine improves gastrointestinal disorders and altered the intestinal microbiota in hemodialysis patients. Bioscience of Microbiota, Food and Health, 2017, 36, 11-16.	1.8	7
93	Ghrelin treatment improves physical decline in sarcopenia model mice through muscular enhancement and mitochondrial activation. Endocrine Journal, 2017, 64, S47-S51.	1.6	26
94	The short chain fatty acid receptor GPR43 regulates inflammatory signals in adipose tissue M2-type macrophages. PLoS ONE, 2017, 12, e0179696.	2.5	93
95	One-year eGFR decline rate is a good predictor of prognosis of renal failure in patients with type 2 diabetes. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2017, 93, 746-754.	3.8	25
96	High Glucose Stimulates Mineralocorticoid Receptor Transcriptional Activity Through the Protein Kinase C \hat{l}^2 Signaling. International Heart Journal, 2017, 58, 794-802.	1.0	20
97	Association of Kidney Dysfunction With Asymptomatic Cerebrovascular Abnormalities in a Japanese Population With Health Checkups. Circulation Journal, 2017, 81, 1191-1197.	1.6	4
98	Investigation of Metabolic Factors Associated with eGFR Decline Over 1 Year in a Japanese Population without CKD. Journal of Atherosclerosis and Thrombosis, 2017, 24, 863-875.	2.0	16
99	A case of HELLP syndrome that required hemodialysis due to sustained acute kidney dysfunction after delivery. Nihon Toseki Igakkai Zasshi, 2017, 50, 795-800.	0.1	0
100	Adrenal Insufficiency under Standard Dosage of Glucocorticoid Replacement after Unilateral Adrenalectomy for Cushing's Syndrome. Case Reports in Endocrinology, 2016, 2016, 1-4.	0.4	0
101	SP078EPIGENETIC MODULATION OF RENAL ARTERIOLES INDUCED BY DOCA-SALT LOADING IN MICE AND THE REMISSION OF MEDIAL HYPERTROPHY AND HYPERTENSION BY INHIBITORS OF HISTONE ACETYLATION. Nephrology Dialysis Transplantation, 2016, 31, i111-i111.	0.7	0
102	Obesity-induced kidney injury is attenuated by amelioration of aberrant PHD2 activation in proximal tubules. Scientific Reports, 2016, 6, 36533.	3.3	11
103	Intestinal Bile Acid Composition Modulates Prohormone Convertase 1/3 (PC1/3) Expression and Consequent GLP-1 Production in Male Mice. Endocrinology, 2016, 157, 1071-1081.	2.8	24
104	Colonic Pro-inflammatory Macrophages Cause Insulin Resistance in an Intestinal Ccl2/Ccr2-Dependent Manner. Cell Metabolism, 2016, 24, 295-310.	16.2	142
105	Rationale and Design of the Standard Versus Intensive Statin Therapy for Hypercholesterolemic Patients with Diabetic Retinopathy (EMPATHY) Study: a Randomized Controlled Trial. Journal of Atherosclerosis and Thrombosis, 2016, 23, 976-990.	2.0	22
106	The role of adipose tissue asymmetric dimethylarginine/dimethylarginine dimethylaminohydrolase pathway in adipose tissue phenotype and metabolic abnormalities in subtotally nephrectomized rats. Nephrology Dialysis Transplantation, 2016, 31, 413-423.	0.7	16
107	Gut <i>Lactobacillus</i> protects against the progression of renal damage by modulating the gut environment in rats. Nephrology Dialysis Transplantation, 2016, 31, 401-412.	0.7	78
108	1712-1716.	0.0	1

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109	DNA Damage and Epigenetic Changes in Kidney Diseases - Focused on Transcription Factors in Podocytes. Current Hypertension Reviews, 2016, 12, 105-111.	0.9	1
110	A case of community-acquired fulminant <i>Clostridium difficile </i> colitis in a patient with end-stage renal disease. Nihon Toseki Igakkai Zasshi, 2016, 49, 539-546.	0.1	0
111	Bile acid binding resin improves hepatic insulin sensitivity by reducing cholesterol but not triglyceride levels in the liver. Diabetes Research and Clinical Practice, 2015, 109, 85-94.	2.8	20
112	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. Endocrinology, 2015, 156, 3638-3648.	2.8	28
113	Comparison of the effects of low-dose rosuvastatin on plasma levels of cholesterol andÂoxidized low-density lipoprotein in 3Âultracentrifugally separated low-density lipoprotein subfractions. Journal of Clinical Lipidology, 2015, 9, 751-757.	1.5	4
114	Serum total bilirubin concentration is negatively associated with increasing severity of retinopathy in patients with type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2015, 29, 218-221.	2.3	27
115	Serum C-peptide to plasma glucose ratio may be associated with efficacy of vildagliptin in Japanese patients with type 2 diabetes mellitus. Diabetology International, 2015, 6, 197-205.	1.4	3
116	Sirtuin and metabolic kidney disease. Kidney International, 2015, 88, 691-698.	5.2	100
117	Renin-angiotensin blockade resets podocyte epigenome through Kruppel-like Factor 4 and attenuates proteinuria. Kidney International, 2015, 88, 745-753.	5.2	44
118	C-peptide immunoreactivity index is associated with improvement of HbA1c: 2-Year follow-up of sitagliptin use in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2015, 108, 441-447.	2.8	7
119	Low serum total bilirubin concentration in patients with type 1 diabetes mellitus complicated by retinopathy and nephropathy. Diabetology International, 2015, 6, 300-305.	1.4	6
120	Transcription Factors and Epigenetic Modulation: Its Therapeutic Implication in Chronic Kidney Disease. Archivum Immunologiae Et Therapiae Experimentalis, 2015, 63, 193-196.	2.3	10
121	Serum bilirubin concentration is associated with eGFR and urinary albumin excretion in patients with type 1 diabetes mellitus. Journal of Diabetes and Its Complications, 2015, 29, 1223-1227.	2.3	20
122	Palmitic acid-rich diet suppresses glucose-stimulated insulin secretion (GSIS) and induces endoplasmic reticulum (ER) stress in pancreatic islets in mice. Endocrine Research, 2015, 41, 1-8.	1.2	13
123	Changes in ultracentrifugally separated plasma lipoprotein subfractions in patients with polygenic hypercholesterolemia, familial combined hyperlipoproteinemia, and familial hypercholesterolemia after treatment with atorvastatin. Journal of Clinical Lipidology, 2015, 9, 210-216.	1.5	3
124	Insulin resistance in chronic kidney disease is ameliorated by spironolactone in rats and humans. Kidney International, 2015, 87, 749-760.	5.2	33
125	A case of chronic alcoholism that developed Wernicke's encephalopathy after hemodialysis initiation. Nihon Toseki Igakkai Zasshi, 2015, 48, 243-248.	0.1	0
126	Renal Microcirculation and Calcium Channel Subtypes. Current Hypertension Reviews, 2014, 9, 182-186.	0.9	13

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127	Ghrelin Protects against Renal Damages Induced by Angiotensin-II via an Antioxidative Stress Mechanism in Mice. PLoS ONE, 2014, 9, e94373.	2.5	35
128	Disturbed Tumor Necrosis Factor System is Linked with Lower eGFR and Chronic Inflammation in Hypertension. International Journal of Biological Markers, 2014, 29, e69-e77.	1.8	4
129	Plasma Antimicrobial Peptide LL-37 Level Is Inversely Associated with HDL Cholesterol Level in Patients with Type 2 Diabetes Mellitus. International Journal of Endocrinology, 2014, 2014, 1-6.	1.5	10
130	Basal-Supported Oral Therapy with Sitagliptin Counteracts Rebound Hyperglycemia Caused by GLP-1 Tachyphylaxis. International Journal of Endocrinology, 2014, 2014, 1-5.	1.5	4
131	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
132	Effects of cilnidipine on sympathetic nerve activity and cardiorenal function in hypertensive patients with type 2 diabetes mellitus: Association with BNP and aldosterone levels. Diabetes Research and Clinical Practice, 2014, 106, 504-510.	2.8	5
133	The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2014). Hypertension Research, 2014, 37, 253-253.	2.7	962
134	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. Diabetology and Metabolic Syndrome, 2014, 6, 56.	2.7	7
135	Renal Arteriolar Injury by Salt Intake Contributes to Salt Memory for the Development of Hypertension. Hypertension, 2014, 64, 784-791.	2.7	16
136	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. Open Access Journal of Sports Medicine, 2014, 5, 257.	1.3	38
137	KLF4-dependent epigenetic remodeling modulates podocyte phenotypes and attenuates proteinuria. Journal of Clinical Investigation, 2014, 124, 2523-2537.	8.2	95
138	Developments in understanding bile acid metabolism. Expert Review of Endocrinology and Metabolism, 2013, 8, 59-69.	2.4	3
139	Renal tubular Sirt1 attenuates diabetic albuminuria by epigenetically suppressing Claudin-1 overexpression in podocytes. Nature Medicine, 2013, 19, 1496-1504.	30.7	375
140	Past Obesity as well as Present Body Weight Status Is a Risk Factor for Diabetic Nephropathy. International Journal of Endocrinology, 2013, 2013, 1-5.	1.5	12
141	Feasibility of Regression of Hypertension Using Contemporary Antihypertensive Agents. American Journal of Hypertension, 2013, 26, 1381-1388.	2.0	16
142	Novel repressor regulates insulin sensitivity through interaction with Foxo1. EMBO Journal, 2012, 31, 2275-2295.	7.8	28
143	Mineralocorticoid Receptor-Associated Hypertension and Its Organ Damage: Clinical Relevance for Resistant Hypertension. American Journal of Hypertension, 2012, 25, 514-523.	2.0	103
144	Exacerbation of diabetic nephropathy mimicking thrombotic microangiopathy during sunitinib treatment for metastatic renal cell carcinoma. International Cancer Conference Journal, 2012, 1, 183-189.	0.5	1

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145	Vaccination against the angiotensin type 1 receptor for the prevention of L-NAME-induced nephropathy. Hypertension Research, 2012, 35, 492-499.	2.7	29
146	Regression of Atherosclerosis in Apolipoprotein E-Deficient Mice is Feasible Using High-Dose Angiotensin Receptor Blocker, Candesartan. Journal of Atherosclerosis and Thrombosis, 2012, 19, .	2.0	4
147	Management of Diabetes Mellitus with Insulin Lispro. Clinical Medicine Insights Therapeutics, 2011, 3, CMT.S1155.	0.4	0
148	Regression of glomerulosclerosis in response to transient treatment with angiotensin II blockers is attenuated by blockade of matrix metalloproteinase-2. Kidney International, 2010, 78, 69-78.	5.2	40
149	Investigation of conditions prevailing in neutral protamine Hagedorn insulin self-injection, particularly uniformity of the insulin suspension. Tenri Medical Bulletin, 2010, 13, 55-62.	0.1	0
150	Angiotensin II Reduces Mitochondrial Content in Skeletal Muscle and Affects Glycemic Control. Diabetes, 2009, 58, 710-717.	0.6	64
151	Natriuretic Peptides/cGMP/cGMP-Dependent Protein Kinase Cascades Promote Muscle Mitochondrial Biogenesis and Prevent Obesity. Diabetes, 2009, 58, 2880-2892.	0.6	252
152	"Pulse―Treatment With High-Dose Angiotensin Blocker Reverses Renal Arteriolar Hypertrophy and Regresses Hypertension. Hypertension, 2009, 53, 83-89.	2.7	28
153	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
154	cGMP rescues mitochondrial dysfunction induced by glucose and insulin in myocytes. Biochemical and Biophysical Research Communications, 2008, 367, 840-845.	2.1	43
155	Coactivation of the N-terminal Transactivation of Mineralocorticoid Receptor by Ubc9. Journal of Biological Chemistry, 2007, 282, 1998-2010.	3.4	74
156	Developmental Activity of the Renin-Angiotensin System during the "Critical Period" Modulates Later L-NAME-Induced Hypertension and Renal Injury. Hypertension Research, 2007, 30, 63-75.	2.7	40
157	Regeneration of small intestinal mucosa after acute ischemia-reperfusion injury. Digestive Diseases and Sciences, 2002, 47, 2704-2710.	2.3	19
158	Anti-inflammatory response in patients with obstructive jaundice caused by biliary malignancy. Journal of Gastroenterology and Hepatology (Australia), 2001, 16, 467-472.	2.8	15
159	Plasma human hepatocyte growth factor concentrations in patients with biliary obstruction. Journal of Gastroenterology and Hepatology (Australia), 2000, 15, 76-82.	2.8	6
160	Inhibitory Role of Plasminogen Activator Inhibitor-1 in Invasion and Proliferation of HLE Hepatocellular Carcinoma Cells. Japanese Journal of Cancer Research, 1999, 90, 747-752.	1.7	24
161	E-cadherin and urokinase-type plasminogen activator tissue status in gastric carcinoma. Cancer, 1995, 76, 941-953.	4.1	68
162	Significance of aminopyrine breath test as a parameter of hepatic functional reserve in 40% partial hepatectomy of rats with CCl4-induced liver injury. Research in Experimental Medicine, 1995, 195, 69-75.	0.7	1

#	Article	IF	CITATIONS
163	Clinicopathologic and Molecular-pathologic Approaches to Lowe's Syndrome. Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association, 1995, 15, 389-402.	0.3	2
164	Natriuretic peptide-potentiating actions of neutral endopeptidase inhibition in rats with experimental heart failure. Pharmaceutical Research, 1994, 11, 1726-1730.	3.5	7
165	Enhancement of cytotoxicity of doxorubicin by verapamil in the hepatic artery infusion for liver tumors in rats. Cancer, 1993, 72, 349-354.	4.1	7
166	CLINICAL CONSIDERATION CONCERNING SURGICAL TREATMENT FOR MALIGNANT TUMORS EXTENDING INTO THE HEPATIC INFERIOR VENA CAVA. The Journal of the Japanese Practical Surgeon Society, 1990, 51, 2405-2411.	0.0	0
167	Deoxyribonucleic acid(DNA) polymorphism in the apolipoprotein Al gene. A study in a Japanese population Japanese Journal of Medicine, 1988, 27, 56-59.	0.1	5