

Kouichi Tamura

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.

247
papers

5,505
citations

34
h-index

66
g-index

268
ext. papers

6,629
ext. citations

4.2
avg, IF

4.88
L-index

#	Paper	IF	Citations
247	The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2014). <i>Hypertension Research</i> , 2014 , 37, 253-390	4.7	846
246	The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2019). <i>Hypertension Research</i> , 2019 , 42, 1235-1481	4.7	468
245	Endothelial nitric oxide synthase gene polymorphism and acute myocardial infarction. <i>Hypertension</i> , 1998 , 32, 521-6	8.5	295
244	Cloning and characterization of ATRAP, a novel protein that interacts with the angiotensin II type 1 receptor. <i>Journal of Biological Chemistry</i> , 1999 , 274, 17058-62	5.4	132
243	Inflammation influences vascular remodeling through AT2 receptor expression and signaling. <i>Physiological Genomics</i> , 2000 , 2, 13-20	3.6	128
242	Chronic activation of the prostaglandin receptor EP4 promotes hyaluronan-mediated neointimal formation in the ductus arteriosus. <i>Journal of Clinical Investigation</i> , 2006 , 116, 3026-34	15.9	119
241	Requirement of apelin-apelin receptor system for oxidative stress-linked atherosclerosis. <i>American Journal of Pathology</i> , 2007 , 171, 1705-12	5.8	100
240	Stimulation of different subtypes of angiotensin II receptors, AT1 and AT2 receptors, regulates STAT activation by negative crosstalk. <i>Circulation Research</i> , 1999 , 84, 876-82	15.7	94
239	Optimized methods for targeted peptide-based quantification of human uridine 5Rdiphosphate-glucuronosyltransferases in biological specimens using liquid chromatography-tandem mass spectrometry. <i>Drug Metabolism and Disposition</i> , 2014 , 42, 885-9	4	87
238	Adult neurogenesis transiently generates oxidative stress. <i>PLoS ONE</i> , 2012 , 7, e35264	3.7	83
237	AT2 receptor and vascular smooth muscle cell differentiation in vascular development. <i>Hypertension</i> , 1999 , 33, 1414-9	8.5	77
236	Molecular variant of angiotensinogen gene is associated with coronary atherosclerosis. <i>Circulation</i> , 1995 , 91, 951-4	16.7	73
235	The novel angiotensin II type 1 receptor (AT1R)-associated protein ATRAP downregulates AT1R and ameliorates cardiomyocyte hypertrophy. <i>FEBS Letters</i> , 2005 , 579, 1579-86	3.8	71
234	Essential hypertension and 5Rupstream core promoter region of human angiotensinogen gene. <i>Hypertension</i> , 1997 , 30, 1325-30	8.5	67
233	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. <i>Hypertension Research</i> , 2020 , 43, 1028-1046	4.7	65
232	Genetic deficiency of angiotensinogen produces an impaired urine concentrating ability in mice. <i>Kidney International</i> , 1998 , 53, 548-55	9.9	61
231	Effect of losartan on ambulatory short-term blood pressure variability and cardiovascular remodeling in hypertensive patients on hemodialysis. <i>Atherosclerosis</i> , 2009 , 207, 186-90	3.1	53

230	Tissue-specific regulation of angiotensinogen gene expression in spontaneously hypertensive rats. <i>Hypertension</i> , 1996 , 27, 1216-23	8.5	52
229	Cardiac-specific activation of angiotensin II type 1 receptor-associated protein completely suppresses cardiac hypertrophy in chronic angiotensin II-infused mice. <i>Hypertension</i> , 2010 , 55, 1157-64	8.5	49
228	The immature dentate gyrus represents a shared phenotype of mouse models of epilepsy and psychiatric disease. <i>Bipolar Disorders</i> , 2013 , 15, 405-21	3.8	48
227	Angiotensinogen gene polymorphism near transcription start site and blood pressure: role of a T-to-C transition at intron I. <i>Hypertension</i> , 1999 , 34, 430-4	8.5	45
226	Activation of angiotensin II type 1 receptor-associated protein exerts an inhibitory effect on vascular hypertrophy and oxidative stress in angiotensin II-mediated hypertension. <i>Cardiovascular Research</i> , 2013 , 100, 511-9	9.9	44
225	Mechanism of angiotensin II-mediated regulation of fibronectin gene in rat vascular smooth muscle cells. <i>Journal of Biological Chemistry</i> , 1998 , 273, 26487-96	5.4	43
224	Role of transcriptional cis-elements, angiotensinogen gene-activating elements, of angiotensinogen gene in blood pressure regulation. <i>Hypertension</i> , 1996 , 27, 502-7	8.5	42
223	Novel regulatory effect of angiotensin II type 1 receptor-interacting molecule on vascular smooth muscle cells. <i>Hypertension</i> , 2007 , 50, 926-32	8.5	41
222	Adenosine A1 receptor mRNA in microdissected rat nephron segments. <i>Hypertension</i> , 1995 , 26, 1181-5	8.5	40
221	Differential induction of protein kinase C isoforms at the cardiac hypertrophy stage and congestive heart failure stage in Dahl salt-sensitive rats. <i>Hypertension Research</i> , 2003 , 26, 421-6	4.7	39
220	Molecular mechanism of fibronectin gene activation by cyclic stretch in vascular smooth muscle cells. <i>Journal of Biological Chemistry</i> , 2000 , 275, 34619-27	5.4	39
219	Effects of angiotensin II type 1 receptor blocker on ambulatory blood pressure variability in hypertensive patients with overt diabetic nephropathy. <i>Hypertension Research</i> , 2009 , 32, 950-5	4.7	38
218	Interferon regulatory factors regulate interleukin-1beta-converting enzyme expression and apoptosis in vascular smooth muscle cells. <i>Hypertension</i> , 1999 , 33, 162-6	8.5	36
217	A possible relationship of nocturnal blood pressure variability with coronary artery disease in diabetic nephropathy. <i>Clinical and Experimental Hypertension</i> , 2007 , 29, 31-42	2.2	35
216	The role of angiotensin AT1 receptor-associated protein in renin-angiotensin system regulation and function. <i>Current Hypertension Reports</i> , 2007 , 9, 121-7	4.7	35
215	Enhanced angiotensin receptor-associated protein in renal tubule suppresses angiotensin-dependent hypertension. <i>Hypertension</i> , 2013 , 61, 1203-10	8.5	34
214	Enhancement of T-cell-mediated anti-tumour immunity via the ectopically expressed glucocorticoid-induced tumour necrosis factor receptor-related receptor ligand (GITRL) on tumours. <i>Immunology</i> , 2009 , 127, 489-99	7.8	34
213	Deletion of the angiotensin II type 1 receptor-associated protein enhances renal sodium reabsorption and exacerbates angiotensin II-mediated hypertension. <i>Kidney International</i> , 2014 , 86, 570-81	8.9	33

212	Identification of an increased short-term blood pressure variability on ambulatory blood pressure monitoring as a coronary risk factor in diabetic hypertensives. <i>Clinical and Experimental Hypertension</i> , 2009 , 31, 259-70	2.2	33
211	Blood pressure variability as well as blood pressure level is important for left ventricular hypertrophy and brachial-ankle pulse wave velocity in hypertensives. <i>Clinical and Experimental Hypertension</i> , 2009 , 31, 669-79	2.2	33
210	Angiotensin II type 1 receptor-associated protein prevents vascular smooth muscle cell senescence via inactivation of calcineurin/nuclear factor of activated T cells pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2009 , 47, 798-809	5.8	33
209	Stretch-induced MAP kinase activation in cardiomyocytes of angiotensinogen-deficient mice. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 235, 36-41	3.4	32
208	Effects of angiotensin II type 1 receptor blocker on blood pressure variability and cardiovascular remodeling in hypertensive patients on chronic peritoneal dialysis. <i>Nephron Clinical Practice</i> , 2009 , 112, c31-40		31
207	Interferon-gamma induces AT(2) receptor expression in fibroblasts by Jak/STAT pathway and interferon regulatory factor-1. <i>Circulation Research</i> , 2000 , 86, 233-40	15.7	31
206	Recent advances in the study of renin and angiotensinogen genes: from molecules to the whole body. <i>Hypertension Research</i> , 1995 , 18, 7-18	4.7	31
205	Effects of the oriental herbal medicine Bofu-tsusho-san in obesity hypertension: a multicenter, randomized, parallel-group controlled trial (ATH-D-14-01021.R2). <i>Atherosclerosis</i> , 2015 , 240, 297-304	3.1	30
204	SREB2/GPR85, a schizophrenia risk factor, negatively regulates hippocampal adult neurogenesis and neurogenesis-dependent learning and memory. <i>European Journal of Neuroscience</i> , 2012 , 36, 2597-608	3.5	30
203	FR255734, a humanized, Fc-Silent, Anti-CD28 antibody, improves psoriasis in the SCID mouse-psoriasis xenograft model. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1969-76	4.3	30
202	Tissue angiotensinogen gene expression induced by lipopolysaccharide in hypertensive rats. <i>Hypertension</i> , 1997 , 30, 859-67	8.5	30
201	Renin-angiotensin system inhibitors and the severity of coronavirus disease 2019 in Kanagawa, Japan: a retrospective cohort study. <i>Hypertension Research</i> , 2020 , 43, 1257-1266	4.7	30
200	A quantitative approach to hepatic clearance prediction of metabolism by aldehyde oxidase using custom pooled hepatocytes. <i>Xenobiotica</i> , 2012 , 42, 863-71	2	29
199	Intrarenal suppression of angiotensin II type 1 receptor binding molecule in angiotensin II-infused mice. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 299, F991-F1003	4.3	28
198	Structure and expression of the mouse angiotensinogen gene. <i>International Heart Journal</i> , 1992 , 33, 113-24		28
197	Immunomodulatory properties of FK734, a humanized anti-CD28 monoclonal antibody with agonistic and antagonistic activities. <i>Transplantation</i> , 2007 , 83, 304-13	1.8	26
196	Renin-angiotensin system and fibronectin gene expression in Dahl Iwai salt-sensitive and salt-resistant rats. <i>Journal of Hypertension</i> , 1999 , 17, 81-9	1.9	26
195	Angiotensin-converting enzyme gene I/D polymorphism and carotid plaques in Japanese. <i>Hypertension</i> , 1997 , 30, 569-73	8.5	26

194	Agonist-independent constitutive activity of angiotensin II receptor promotes cardiac remodeling in mice. <i>Hypertension</i> , 2012 , 59, 627-33	8.5	25
193	Angiotensin receptor-binding protein ATRAP/Agtrap inhibits metabolic dysfunction with visceral obesity. <i>Journal of the American Heart Association</i> , 2013 , 2, e000312	6	25
192	The physiology and pathophysiology of a novel angiotensin receptor-binding protein ATRAP/Agtrap. <i>Current Pharmaceutical Design</i> , 2013 , 19, 3043-8	3.3	25
191	Recent Research Advances in Renin-Angiotensin-Aldosterone System Receptors. <i>Current Hypertension Reports</i> , 2020 , 22, 22	4.7	24
190	Bofu-tsu-shosan, an oriental herbal medicine, exerts a combinatorial favorable metabolic modulation including antihypertensive effect on a mouse model of human metabolic disorders with visceral obesity. <i>PLoS ONE</i> , 2013 , 8, e75560	3.7	24
189	Adipocyte-Specific Enhancement of Angiotensin II Type 1 Receptor-Associated Protein Ameliorates Diet-Induced Visceral Obesity and Insulin Resistance. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	23
188	Angiotensin II Type 1 Receptor-Associated Protein Regulates Kidney Aging and Lifespan Independent of Angiotensin. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	23
187	Acute renal failure due to cholesterol crystal embolism treated with LDL apheresis followed by corticosteroid and candesartan. <i>Clinical and Experimental Nephrology</i> , 2003 , 7, 67-71	2.5	23
186	Angiotensin-converting enzyme gene polymorphism adds risk for the severity of coronary atherosclerosis in smokers. <i>Hypertension</i> , 1997 , 30, 574-9	8.5	23
185	Sustained inhibition of oxidized low-density lipoprotein is involved in the long-term therapeutic effects of apheresis in dialysis patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 1058-65	9.4	21
184	Expression of angiotensin II type 1 receptor-interacting molecule in normal human kidney and IgA nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 299, F720-31	4.3	21
183	Involvement of the apelin receptor APJ in Fas-induced liver injury. <i>Liver International</i> , 2013 , 33, 118-26	7.9	20
182	The angiotensin II type 1 receptor blocker olmesartan preferentially improves nocturnal hypertension and proteinuria in chronic kidney disease. <i>Hypertension Research</i> , 2013 , 36, 262-9	4.7	20
181	Activation of angiotensinogen gene in cardiac myocytes by angiotensin II and mechanical stretch. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1998 , 275, R1-9	3.2	20
180	Prevalence of anemia in patients with chronic kidney disease in Japan: A nationwide, cross-sectional cohort study using data from the Japan Chronic Kidney Disease Database (J-CKD-DB). <i>PLoS ONE</i> , 2020 , 15, e0236132	3.7	20
179	An angiotensin II type 1 receptor binding molecule has a critical role in hypertension in a chronic kidney disease model. <i>Kidney International</i> , 2017 , 91, 1115-1125	9.9	19
178	Effect of olmesartan on tissue expression balance between angiotensin II receptor and its inhibitory binding molecule. <i>Hypertension</i> , 2008 , 52, 672-8	8.5	19
177	Ambulatory blood pressure and heart rate in hypertensives with renal failure: comparison between diabetic nephropathy and non-diabetic glomerulopathy. <i>Clinical and Experimental Hypertension</i> , 2008 , 30, 33-43	2.2	19

176	Expression of MAK-V/Hunk in renal distal tubules and its possible involvement in proliferative suppression. <i>American Journal of Physiology - Renal Physiology</i> , 2007 , 292, F1526-36	4.3	19
175	Regulation of activin beta A mRNA level by cAMP. <i>Biochemical and Biophysical Research Communications</i> , 1992 , 182, 773-8	3.4	18
174	Reactive fibrosis precedes doxorubicin-induced heart failure through sterile inflammation. <i>ESC Heart Failure</i> , 2020 , 7, 588-603	3.7	17
173	Prepubertal angiotensin blockade exerts long-term therapeutic effect through sustained ATRAP activation in salt-sensitive hypertensive rats. <i>Journal of Hypertension</i> , 2011 , 29, 1919-29	1.9	17
172	A blocking anti-CD28-specific antibody induces long-term heart allograft survival by suppression of the PKC theta-JNK signal pathway. <i>Transplantation</i> , 2008 , 85, 1051-5	1.8	17
171	Therapeutic potential of low-density lipoprotein apheresis in the management of peripheral artery disease in patients with chronic kidney disease. <i>Therapeutic Apheresis and Dialysis</i> , 2013 , 17, 185-92	1.9	16
170	Urinary oxidative stress markers closely reflect the efficacy of candesartan treatment for diabetic nephropathy. <i>Nephron Experimental Nephrology</i> , 2009 , 111, e20-30		16
169	gp130 is involved in stretch-induced MAP kinase activation in cardiac myocytes. <i>Biochemical and Biophysical Research Communications</i> , 1998 , 245, 928-32	3.4	16
168	Wistar fatty rat is obese and spontaneously hypertensive. <i>Hypertension</i> , 1995 , 25, 146-50	8.5	16
167	Improved home BP profile with dapagliflozin is associated with amelioration of albuminuria in Japanese patients with diabetic nephropathy: the Yokohama add-on inhibitory efficacy of dapagliflozin on albuminuria in Japanese patients with type 2 diabetes study (Y-AIDA study). <i>Cardiovascular Diabetology</i> , 2019 , 18, 110	8.7	15
166	Rituximab treatment for adult purpura nephritis with nephrotic syndrome. <i>Internal Medicine</i> , 2013 , 52, 1079-83	1.1	15
165	Lubiprostone as a potential therapeutic agent to improve intestinal permeability and prevent the development of atherosclerosis in apolipoprotein E-deficient mice. <i>PLoS ONE</i> , 2019 , 14, e0218096	3.7	14
164	J-CKD-DB: a nationwide multicentre electronic health record-based chronic kidney disease database in Japan. <i>Scientific Reports</i> , 2020 , 10, 7351	4.9	14
163	Gastrin-releasing peptide contributes to the regulation of adult hippocampal neurogenesis and neuronal development. <i>Stem Cells</i> , 2014 , 32, 2454-66	5.8	14
162	Effects of aliskiren-based therapy on ambulatory blood pressure profile, central hemodynamics, and arterial stiffness in nondiabetic mild to moderate hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2012 , 14, 522-9	2.3	14
161	Effect of genetic deficiency of angiotensinogen on the renin-angiotensin system. <i>Hypertension</i> , 1998 , 32, 223-7	8.5	14
160	Lipoxygenase products regulate nitric oxide and inducible nitric oxide synthase production in interleukin-1beta stimulated vascular smooth muscle cells. <i>Hypertension Research</i> , 2003 , 26, 177-84	4.7	14
159	Angiotensin II Type 1 Receptor Binding Molecule ATRAP as a Possible Modulator of Renal Sodium Handling and Blood Pressure in Pathophysiology. <i>Current Medicinal Chemistry</i> , 2015 , 22, 3210-6	4.3	14

158	Effects of tolvaptan in patients with chronic kidney disease and chronic heart failure. <i>Clinical and Experimental Nephrology</i> , 2017 , 21, 858-865	2.5	13
157	Heparin recovers AT1 receptor and its intracellular signal transduction in cultured vascular smooth muscle cells. <i>FEBS Letters</i> , 2005 , 579, 281-4	3.8	13
156	Effect of a novel inducible nitric oxide synthase inhibitor, FR260330, in prevention of renal ischemia/reperfusion injury in vervet monkeys. <i>Transplantation</i> , 2006 , 81, 627-31	1.8	13
155	Nuclear receptor LXRalpha is involved in cAMP-mediated human renin gene expression. <i>Molecular and Cellular Endocrinology</i> , 2004 , 224, 11-20	4.4	13
154	Immunosuppression with a combination of pg490-88 and a subtherapeutic dose of FK506 in a canine renal allograft model. <i>Transplantation</i> , 2005 , 79, 1537-44	1.8	13
153	Increased cardiac angiotensin II receptors in angiotensinogen-deficient mice. <i>Hypertension</i> , 1998 , 31, 45-9	8.5	13
152	Emerging concept of anti-hypertensive therapy based on ambulatory blood pressure profile in chronic kidney disease. <i>American Journal of Cardiovascular Disease</i> , 2011 , 1, 236-43	0.9	13
151	Doxorubicin induces trans-differentiation and MMP1 expression in cardiac fibroblasts via cell death-independent pathways. <i>PLoS ONE</i> , 2019 , 14, e0221940	3.7	12
150	Involvement of Runx3 in the basal transcriptional activation of the mouse angiotensin II type 1 receptor-associated protein gene. <i>Physiological Genomics</i> , 2011 , 43, 884-94	3.6	12
149	Expression of renin-angiotensin system and extracellular matrix genes in cardiovascular cells and its regulation through AT1 receptor. <i>Molecular and Cellular Biochemistry</i> , 2000 , 212, 203-209	4.2	12
148	The effects of anti-hypertensive drugs and the mechanism of hypertension in vascular smooth muscle cell-specific ATP2B1 knockout mice. <i>Hypertension Research</i> , 2018 , 41, 80-87	4.7	12
147	Early Enhanced Leucine-Rich -2-Glycoprotein-1 Expression in Glomerular Endothelial Cells of Type 2 Diabetic Nephropathy Model Mice. <i>BioMed Research International</i> , 2018 , 2018, 2817045	3	12
146	Sex Difference in the Association Between Subtype Distribution and Age at Diagnosis in Patients With Primary Aldosteronism. <i>Hypertension</i> , 2019 , 74, 368-374	8.5	11
145	Angiotensin II Type 1 Receptor-associated Protein Inhibits Angiotensin II-induced Insulin Resistance with Suppression of Oxidative Stress in Skeletal Muscle Tissue. <i>Scientific Reports</i> , 2018 , 8, 2846	4.9	11
144	East Asia may have a better 1-year survival following an acute heart failure episode compared with Europe: results from an international observational cohort. <i>European Journal of Heart Failure</i> , 2018 , 20, 1071-1075	12.3	11
143	Renal tubule angiotensin II type 1 receptor-associated protein promotes natriuresis and inhibits salt-sensitive blood pressure elevation. <i>Journal of the American Heart Association</i> , 2015 , 4, e001594	6	11
142	Effects of single pill-based combination therapy of amlodipine and atorvastatin on within-visit blood pressure variability and parameters of renal and vascular function in hypertensive patients with chronic kidney disease. <i>BioMed Research International</i> , 2014 , 2014, 437087	3	11
141	L/N-type calcium channel blocker cilnidipine added to renin-angiotensin inhibition improves ambulatory blood pressure profile and suppresses cardiac hypertrophy in hypertension with chronic kidney disease. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 16866-81	6.3	11

140	Upstream stimulatory factors 1 and 2 mediate the transcription of angiotensin II binding and inhibitory protein. <i>Journal of Biological Chemistry</i> , 2013 , 288, 19238-49	5.4	11
139	Effects of multiple factorial intervention on ambulatory BP profile and renal function in hypertensive type 2 diabetic patients with overt nephropathy - a pilot study. <i>Clinical and Experimental Hypertension</i> , 2011 , 33, 255-63	2.2	11
138	Day-by-day home-measured blood pressure variability: another important factor in hypertension with diabetic nephropathy?. <i>Hypertension Research</i> , 2011 , 34, 1249-50	4.7	11
137	Relationship between hepatic angiotensinogen mRNA expression and plasma angiotensinogen in patients with chronic hepatitis. <i>Life Sciences</i> , 1997 , 60, 1623-33	6.8	11
136	Effect of a novel inducible nitric oxide synthase inhibitor in prevention of rat chronic aortic rejections. <i>Transplantation</i> , 2005 , 79, 1386-92	1.8	11
135	The antilymphocytic activity of brequinar sodium and its potentiation by cytidine. Effects on lymphocyte proliferation and cytokine production. <i>Transplantation</i> , 1993 , 56, 374-81	1.8	11
134	An oxidized analog of alpha-human atrial natriuretic polypeptide is a selective agonist for the atrial-natriuretic-polypeptide clearance receptor which lacks a guanylate cyclase. <i>FEBS Journal</i> , 1992 , 203, 425-32		11
133	Prediction of functional recovery after percutaneous coronary revascularization for chronic total occlusion using late gadolinium enhanced magnetic resonance imaging. <i>Journal of Cardiology</i> , 2017 , 69, 836-842	3	10
132	Effects of the Angiotensin receptor blocker olmesartan on adipocyte hypertrophy and function in mice with metabolic disorders. <i>BioMed Research International</i> , 2014 , 2014, 946492	3	10
131	Relationship of ambulatory blood pressure and the heart rate profile with renal function parameters in hypertensive patients with chronic kidney disease. <i>Clinical and Experimental Hypertension</i> , 2012 , 34, 264-9	2.2	10
130	Ubiquinol Improves Endothelial Function in Patients with Heart Failure with Reduced Ejection Fraction: A Single-Center, Randomized Double-Blind Placebo-Controlled Crossover Pilot Study. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 363-372	4	10
129	Comparison of anti-inflammatory effects of rivaroxaban vs. dabigatran in patients with non-valvular atrial fibrillation (RIVAL-AF study): multicenter randomized study. <i>Heart and Vessels</i> , 2019 , 34, 1002-1013 ^{2.1}	2.1	10
128	Effects of blood pressure lowering in patients with heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>Hypertension Research</i> , 2019 , 42, 504-513	4.7	9
127	Effects of Ang II receptor blocker irbesartan on adipose tissue function in mice with metabolic disorders. <i>International Journal of Medical Sciences</i> , 2014 , 11, 646-51	3.7	9
126	Angiotensin receptor-binding molecule in leukocytes in association with the systemic and leukocyte inflammatory profile. <i>Atherosclerosis</i> , 2018 , 269, 236-244	3.1	8
125	An Isoform of Nedd4-2 Plays a Pivotal Role in Electrophysiological Cardiac Abnormalities. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	8
124	Species differences in sinusoidal and canalicular efflux transport of mycophenolic acid 7-O-glucuronide in sandwich-cultured hepatocytes. <i>Pharmacology Research and Perspectives</i> , 2014 , 2, e00035	3.1	8
123	Incremental prognostic value of coronary flow reserve determined by phase-contrast cine cardiovascular magnetic resonance of the coronary sinus in patients with diabetes mellitus. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 73	6.9	8

122	Prognostic impact of muscle and fat mass in patients with heart failure. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 568-576	10.3	8
121	Effects of rikkunshito on renal fibrosis and inflammation in angiotensin II-infused mice. <i>Scientific Reports</i> , 2019 , 9, 6201	4.9	7
120	Basal Plasma Aldosterone Concentration Predicts Therapeutic Outcomes in Primary Aldosteronism. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa011	0.4	7
119	Circadian blood pressure rhythm as a possible key target of SGLT2 inhibitors used for the treatment of Type 2 diabetes. <i>Hypertension Research</i> , 2016 , 39, 396-8	4.7	7
118	Catheter-based ultrasound renal denervation in patients with resistant hypertension: the randomized, controlled REQUIRE trial. <i>Hypertension Research</i> , 2021 ,	4.7	7
117	Gut microbiota and atherosclerosis: role of B cell for atherosclerosis focusing on the gut-immune-B2 cell axis. <i>Journal of Molecular Medicine</i> , 2020 , 98, 1235-1244	5.5	7
116	Effect of single-pill irbesartan/amlodipine combination-based therapy on clinic and home blood pressure profiles in hypertension with chronic kidney diseases. <i>Clinical and Experimental Hypertension</i> , 2016 , 38, 744-750	2.2	7
115	Nadir Aldosterone Levels After Confirmatory Tests Are Correlated With Left Ventricular Hypertrophy in Primary Aldosteronism. <i>Hypertension</i> , 2020 , 75, 1475-1482	8.5	7
114	Significance of change in serum bilirubin in predicting left ventricular reverse remodeling and outcomes in heart failure patients with cardiac resynchronization therapy. <i>Journal of Cardiology</i> , 2017 , 70, 416-419	3	6
113	Decreased Appendicular Skeletal Muscle Mass is Associated with Poor Outcomes after ST-Segment Elevation Myocardial Infarction. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020 , 27, 1278-1287	4	6
112	Late gadolinium enhancement on cardiac magnetic resonance imaging is associated with coronary endothelial dysfunction in patients with dilated cardiomyopathy. <i>Heart and Vessels</i> , 2018 , 33, 393-402	2.1	6
111	Eplerenone-Resistant Salt-Sensitive Hypertension in Nedd4-2 C2 KO Mice. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	6
110	Behçet's disease complicated by IgA nephropathy with nephrotic syndrome. <i>Clinical and Experimental Nephrology</i> , 2008 , 12, 224-7	2.5	6
109	Prevalences of hyperuricemia and electrolyte abnormalities in patients with chronic kidney disease in Japan: A nationwide, cross-sectional cohort study using data from the Japan Chronic Kidney Disease Database (J-CKD-DB). <i>PLoS ONE</i> , 2020 , 15, e0240402	3.7	6
108	Comparison of direct renin inhibitor and angiotensin II receptor blocker on clinic and ambulatory blood pressure profiles in hypertension with chronic kidney disease. <i>Clinical and Experimental Hypertension</i> , 2016 , 38, 738-743	2.2	6
107	Comparison between instantaneous wave-free ratio versus morphometric assessments by intracoronary imaging. <i>Heart and Vessels</i> , 2019 , 34, 926-935	2.1	6
106	Retrospective Analysis of the Renoprotective Effects of Long-Term Use of Six Types of Sodium-Glucose Cotransporter 2 Inhibitors in Japanese Patients with Type 2 Diabetes Mellitus and Chronic Kidney Disease. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 110-119	8.1	6
105	Baseline Plasma Aldosterone Level and Renin Activity Allowing Omission of Confirmatory Testing in Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	5

104	Hydrostatic pressure suppresses fibrotic changes via Akt/GSK-3 signaling in human cardiac fibroblasts. <i>Physiological Reports</i> , 2018 , 6, e13687	2.6	5
103	Takotsubo Cardiomyopathy in a Patient with Previously Undiagnosed Hypertrophic Cardiomyopathy with Latent Obstruction. <i>Internal Medicine</i> , 2018 , 57, 2969-2973	1.1	5
102	Lateralizing Asymmetry of Adrenal Imaging and Adrenal Vein Sampling in Patients With Primary Aldosteronism. <i>Journal of the Endocrine Society</i> , 2019 , 3, 1393-1402	0.4	5
101	Evaluation of the Effectiveness of Xanthine Oxidoreductase Inhibitors on Haemodialysis Patients using a Marginal Structural Model. <i>Scientific Reports</i> , 2017 , 7, 14004	4.9	5
100	Effects of pitavastatin add-on therapy on chronic kidney disease with albuminuria and dyslipidemia. <i>Lipids in Health and Disease</i> , 2015 , 14, 161	4.4	5
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98	A novel proximal element mediates the regulation of mouse Ren-1C promoter by retinoblastoma protein in cultured cells. <i>Journal of Biological Chemistry</i> , 1997 , 272, 16845-51	5.4	5
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2	Prediction of mitral regurgitation resolution after coronary bypass graft surgery and cardiac resynchronization therapy by late gadolinium enhancement magnetic resonance imaging: a case report. <i>European Heart Journal - Case Reports</i> , 2018 , 2, yty129	0.9	
1	GPR143, a L-DOPA receptor, induced migration and proliferation of vascular smooth muscle cells is involved in monocrotaline-induced pulmonary hypertension in rats. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022 , 95, 1-YIA-06	0	