

Masaomi Nangaku

List of Publications by Year in descending order

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Version: 2024-02-01

402
papers

20,981
citations

7096

78
h-index

14208

128
g-index

470
all docs

470
docs citations

470
times ranked

19951
citing authors

#	ARTICLE	IF	CITATIONS
1	A phase 3, open-label, single-arm study of vadadustat for anemia in chronic kidney disease for Japanese patients on hemodialysis not receiving erythropoiesis-stimulating agents. <i>Therapeutic Apheresis and Dialysis</i> , 2022, 26, 45-54.	0.9	3
2	Effect of Branched-Chain Amino Acid Infusion on In-Hospital Mortality of Patients With Hepatic Encephalopathy and End-Stage Kidney Disease: A Retrospective Cohort Study Using a National Inpatient Database. , 2022, 32, 432-440.		2
3	Performance evaluation of the new chemiluminescent intact FGF23 assay relative to the existing assay system. <i>Journal of Bone and Mineral Metabolism</i> , 2022, 40, 101-108.	2.7	13
4	Two long-term phase 3 studies of enarodustat (<sc>JTZ</sc>â€951) in Japanese anemic patients with chronic kidney disease not on dialysis or on maintenance hemodialysis: <sc>SYMPHONY NDâ€Long</sc> and <sc>HDâ€Long</sc> studies. <i>Therapeutic Apheresis and Dialysis</i> , 2022, 26, 345-356.	0.9	13
5	TRPM2 plays a minor role in acute kidney injury and kidney fibrosis. <i>Kidney360</i> , 2022, 3, 10.34067/KID.0005492021.	2.1	6
6	Effect of Digital Health Among People With Type 2 Diabetes Mellitus During the COVID-19 Pandemic in Japan. <i>Journal of Diabetes Science and Technology</i> , 2022, 16, 256-258.	2.2	0
7	An evaluation of roxadustat for the treatment of anemia associated with chronic kidney disease. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 19-28.	1.8	7
8	Lysophosphatidylcholine mediates fast decline in kidney function in diabetic kidney disease. <i>Kidney International</i> , 2022, 101, 510-526.	5.2	36
9	Association Between Diabetes and Major Bleeding Complications of Renal Biopsy. <i>Kidney International Reports</i> , 2022, 7, 232-240.	0.8	7
10	Healthcare resource utilization in patients treated with empagliflozin in East Asia. <i>Journal of Diabetes Investigation</i> , 2022, 13, 810-821.	2.4	6
11	SGLT2 inhibition in chronic kidney disease: a preventive strategy against acute kidney injury at the same time?. <i>Kidney International</i> , 2022, 101, 20-22.	5.2	1
12	Postoperative outcomes of cancer surgery in patients with and without kidney failure with dialysis therapy: a matched-pair cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1137-1143.	2.9	3
13	Risk for Proteinuria in Newly Defined Hypertensive People Based on the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline. <i>American Journal of Cardiology</i> , 2022, 168, 83-89.	1.6	2
14	Oxidized alkyl phospholipids stimulate sodium transport in proximal tubules via a nongenomic PPAR γ -dependent pathway. <i>Journal of Biological Chemistry</i> , 2022, 298, 101681.	3.4	0
15	Real-World Safety and Effectiveness of Canagliflozin Treatment for Type 2 Diabetes Mellitus in Japan: SAPHIRE, a Long-Term, Large-Scale Post-Marketing Surveillance. <i>Advances in Therapy</i> , 2022, 39, 674-691.	2.9	8
16	Change in Cardiovascular Health Metrics and Risk for Proteinuria Development: Analysis of a Nationwide Population-Based Database. <i>American Journal of Nephrology</i> , 2022, 53, 240-248.	3.1	8
17	Reduction in the magnitude of serum potassium elevation in combination therapy with esaxerenone (CSâ€150) and sodium-glucose cotransporterâ€2 inhibitor in patients with diabetic kidney disease: Subanalysis of two phaseâ€III studies. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1190-1202.	2.4	9
18	Thyroid hormone increases oxygen metabolism causing intrarenal tissue hypoxia; a pathway to kidney disease. <i>PLoS ONE</i> , 2022, 17, e0264524.	2.5	5

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19	Impact of Glucose Tolerance and Its Change on Incident Proteinuria: Analysis of a Nationwide Population-Based Dataset. <i>American Journal of Nephrology</i> , 2022, 53, 307-315.	3.1	6
20	Effect of Information and Communication Technology-Based Self-management System DialBeticsLite on Treating Abdominal Obesity in the Specific Health Guidance in Japan: Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2022, 6, e33852.	1.4	9
21	Exploring molecular targets in diabetic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2022, 41, S33-S45.	2.2	13
22	Anti-aging mechanism of calorie restriction in humans. <i>Kidney International</i> , 2022, 102, 223-225.	5.2	1
23	Neutrophil Protein Kinase R Mediates Endothelial Adhesion and Migration by the Promotion of Neutrophil Actin Polymerization. <i>Journal of Immunology</i> , 2022, 208, 2173-2183.	0.8	2
24	Safety of daprodustat in patients with anemia of chronic kidney disease: A pooled analysis of phase 3 studies in Japan. <i>Therapeutic Apheresis and Dialysis</i> , 2022, , .	0.9	3
25	Lysine demethylase 2B regulates angiogenesis via Jumonji C dependent suppression of angiogenic transcription factors. <i>Biochemical and Biophysical Research Communications</i> , 2022, 605, 16-23.	2.1	1
26	Antibody recognition of complement Factor H reveals a flexible loop involved in Atypical Hemolytic Uremic Syndrome pathogenesis. <i>Journal of Biological Chemistry</i> , 2022, , 101962.	3.4	2
27	A Machine Learning-Based Predictive Model to Identify Patients Who Failed to Attend a Follow-up Visit for Diabetes Care After Recommendations From a National Screening Program. <i>Diabetes Care</i> , 2022, 45, 1346-1354.	8.6	2
28	An Investigation into Possible Sex Differences in Association of Hemoglobin with Survival Among Hemodialysis Patients in the <sc>J&OOPPS</sc> Cohort. <i>Nephrology</i> , 2022, , .	1.6	0
29	Impact of COVID-19 pandemic on healthcare service use for non-COVID-19 patients in Japan: retrospective cohort study. <i>BMJ Open</i> , 2022, 12, e060390.	1.9	20
30	Resistance to Erythropoiesis-Stimulating Agents among Patients on Hemodialysis Is Typically Transient. <i>American Journal of Nephrology</i> , 2022, 53, 333-342.	3.1	9
31	Safety of Empagliflozin in Patients With Type 2 Diabetes and Chronic Kidney Disease: Pooled Analysis of Placebo-Controlled Clinical Trials. <i>Diabetes Care</i> , 2022, 45, 1445-1452.	8.6	18
32	MO316: Eculizumab for Adult Patients With Atypical Haemolytic-Uremic Syndrome: Full Dataset Analysis of Post-Marketing Surveillance in Japan. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
33	Analysis of inflammatory cytokines and estimated glomerular filtration rate decline in Japanese patients with diabetic kidney disease: a pilot study. <i>Biomarkers in Medicine</i> , 2022, , .	1.4	0
34	Dapagliflozin for the treatment of chronic kidney disease. <i>Expert Review of Endocrinology and Metabolism</i> , 2022, 17, 275-291.	2.4	7
35	Vadadustat, an oral hypoxia-inducible factor prolyl hydroxylase inhibitor, for treatment of anemia of chronic kidney disease: two randomized Phase 2 trials in Japanese patients. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1244-1252.	0.7	28
36	Vadadustat for anemia in chronic kidney disease patients on peritoneal dialysis: A phase 3 open-label study in Japan. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 642-653.	0.9	20

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37	Comparison of fracture risk between proton pump inhibitors and histamine-2 receptor antagonists in ANCA-associated vasculitis patients: a nested case-control study. <i>Rheumatology</i> , 2021, 60, 1717-1723.	1.9	4
38	Milestones in nephrology and welcoming the future: the 61st anniversary of the International Society of Nephrology. <i>Kidney International</i> , 2021, 99, 2-4.	5.2	1
39	Recommendations by the Asian Pacific society of nephrology (<scp>APSN</scp>) on the appropriate use of <scp>HIF-1</scp> inhibitors. <i>Nephrology</i> , 2021, 26, 105-118.	1.6	60
40	Initial responsiveness to darbepoetin alfa and its contributing factors in non-dialysis chronic kidney disease patients in Japan. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 110-119.	1.6	4
41	Multifactorial intervention has a significant effect on diabetic kidney disease in patients with type 2 diabetes. <i>Kidney International</i> , 2021, 99, 256-266.	5.2	46
42	The Future of Nephrology and Public Health. <i>Contributions To Nephrology</i> , 2021, 199, 1-12.	1.1	3
43	Treatment of Diabetic Kidney Disease: Current and Future. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 11-26.	4.7	98
44	Aging-Related Kidney Diseases. <i>Contributions To Nephrology</i> , 2021, 199, 266-273.	1.1	8
45	Association between nutritional guidance or ophthalmological examination and discontinuation of physician visits in patients with newly diagnosed diabetes: A retrospective cohort study using a nationwide database. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1619-1631.	2.4	6
46	Profile of Daprodustat in the Treatment of Renal Anemia Due to Chronic Kidney Disease. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 155-163.	2.0	9
47	Daprodustat Compared with Epoetin Beta Pegol for Anemia in Japanese Patients Not on Dialysis: A 52-Week Randomized Open-Label Phase 3 Trial. <i>American Journal of Nephrology</i> , 2021, 52, 26-35.	3.1	37
48	Update on diagnosis, pathophysiology, and management of diabetic kidney disease. <i>Nephrology</i> , 2021, 26, 491-500.	1.6	63
49	Efficacy and safety of vadadustat compared with darbepoetin alfa in Japanese anemic patients on hemodialysis: a Phase 3, multicenter, randomized, double-blind study. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1731-1741.	0.7	36
50	Activation of Sympathetic Signaling in Macrophages Blocks Systemic Inflammation and Protects against Renal Ischemia-Reperfusion Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1599-1615.	6.1	17
51	Phase 3 Randomized Study Comparing Vadadustat with Darbepoetin Alfa for Anemia in Japanese Patients with Nondialysis-Dependent CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1779-1790.	6.1	34
52	Incidence of Complications in 25 Adult Patients With X-linked Hypophosphatemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3682-e3692.	3.6	21
53	Nationwide survey of the coronavirus disease 2019 prevention and treatment systems for kidney disease patients: a study of Japanese Society of Nephrology-certified educational facilities. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 996-1002.	1.6	4
54	Infection prevention measures for patients undergoing hemodialysis during the COVID-19 pandemic in Japan: a nationwide questionnaire survey. <i>Renal Replacement Therapy</i> , 2021, 7, 27.	0.7	8

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55	Regional Distribution of Cardiologists and Prescription Patterns of Sodium-Glucose Transporter-2 Inhibitors in Japan. <i>International Heart Journal</i> , 2021, 62, 592-600.	1.0	7
56	MO330ACTIVATION OF β_2 ADRENERGIC RECEPTOR SIGNALING IN MACROPHAGES BLOCKS SYSTEMIC INFLAMMATION AND PROTECTS AGAINST RENAL ISCHEMIA/REPERFUSION INJURY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
57	Efficacy and safety of daprodustat in Japanese peritoneal dialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 979-987.	0.9	10
58	Immune checkpoint inhibitor combination therapies very frequently induce secondary adrenal insufficiency. <i>Scientific Reports</i> , 2021, 11, 11617.	3.3	9
59	Efficacy and safety of esaxerenone (CS-3150) in Japanese patients with type 2 diabetes and macroalbuminuria: a multicenter, single-arm, open-label phase III study. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1070-1078.	1.6	19
60	Does a preclinical randomized controlled trial, pRCT, resolve the gap between animal studies and human trials?. <i>Kidney International</i> , 2021, 99, 1262-1264.	5.2	2
61	Factors associated with long-term care certification in older adults: a cross-sectional study based on a nationally representative survey in Japan. <i>BMC Geriatrics</i> , 2021, 21, 374.	2.7	7
62	A Phase 3 Study of Enarodustat in Anemic Patients with CKD not Requiring Dialysis: The SYMPHONY ND Study. <i>Kidney International Reports</i> , 2021, 6, 1840-1849.	0.8	22
63	Preexisting heart failure with reduced ejection fraction attenuates renal fibrosis after ischemia reperfusion via sympathetic activation. <i>Scientific Reports</i> , 2021, 11, 15091.	3.3	4
64	A Phase 3 Study of Enarodustat (JTZ-951) in Japanese Hemodialysis Patients for Treatment of Anemia in Chronic Kidney Disease: SYMPHONY HD Study. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 494-502.	2.5	21
65	Clinical Characteristics and Incidences of Benign and Malignant Insulinoma Using a National Inpatient Database in Japan. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3477-3486.	3.6	4
66	Efficacy of the Self-management Support System DialBetesPlus for Diabetic Kidney Disease: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e31061.	1.0	6
67	A novel method for successful induction of interdigitating process formation in conditionally immortalized podocytes from mice, rats, and humans. <i>Biochemical and Biophysical Research Communications</i> , 2021, 570, 47-52.	2.1	2
68	Decreased IFT88 expression with primary cilia shortening causes mitochondrial dysfunction in cisplatin-induced tubular injury. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, F278-F292.	2.7	11
69	Potassium Concentration in Initial Fluid Therapy and In-Hospital Mortality of Patients with Diabetic Ketoacidosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2162-e2175.	3.6	4
70	Altered Thyroid Function Tests Observed in Hypophosphatasia Patients Treated with Asfotase Alfa. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-5.	1.5	1
71	A distinctive distribution of hypoxia-inducible factor-1 α in cultured renal tubular cells with hypoperfusion simulated by coverslip placement. <i>Physiological Reports</i> , 2021, 9, e14689.	1.7	1
72	4. Oxygen Sensing Mechanisms and Nobel Prize. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2021, 110, 77a-80a.	0.0	0

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73	V. AKI to CKD - Transitional Mechanisms from AKI to CKD. The Journal of the Japanese Society of Internal Medicine, 2021, 110, 928-934.	0.0	0
74	Insulin promotes sodium transport but suppresses gluconeogenesis via distinct cellular pathways in human and rat renal proximal tubules. Kidney International, 2020, 97, 316-326.	5.2	19
75	Munc18-1-interacting protein 3 mitigates renal fibrosis through protection of tubular epithelial cells from apoptosis. Nephrology Dialysis Transplantation, 2020, 35, 576-586.	0.7	6
76	Profiles of Coagulation and Fibrinolysis Activation-Associated Molecular Markers of Atypical Hemolytic Uremic Syndrome in the Acute Phase. Journal of Atherosclerosis and Thrombosis, 2020, 27, 353-362.	2.0	11
77	Modulating the immune system to delay the clinical onset of type 1 diabetes. Kidney International, 2020, 97, 248-250.	5.2	1
78	JTZ-951, an HIF prolyl hydroxylase inhibitor, suppresses renal interstitial fibroblast transformation and expression of fibrosis-related factors. American Journal of Physiology - Renal Physiology, 2020, 318, F14-F24.	2.7	17
79	The oral hypoxia-inducible factor prolyl hydroxylase inhibitor enarodustat counteracts alterations in renal energy metabolism in the early stages of diabetic kidney disease. Kidney International, 2020, 97, 934-950.	5.2	73
80	Effects of a prolyl hydroxylase inhibitor on kidney and cardiovascular complications in a rat model of chronic kidney disease. American Journal of Physiology - Renal Physiology, 2020, 318, F388-F401.	2.7	34
81	Nuclear factor erythroid 2-related factor 2 as a treatment target of kidney diseases. Current Opinion in Nephrology and Hypertension, 2020, 29, 128-135.	2.0	33
82	Prolyl hydroxylase inhibition protects the kidneys from ischemia via upregulation of glycogen storage. Kidney International, 2020, 97, 687-701.	5.2	50
83	The role of anti-complement factor H antibodies in the development of atypical haemolytic uremic syndrome: a possible contribution to abnormality of platelet function. British Journal of Haematology, 2020, 189, 182-186.	2.5	6
84	More reasons to use SGLT2 inhibitors: EMPEROR-reduced and DAPA-CKD. Kidney International, 2020, 98, 1387-1389.	5.2	6
85	International consensus definitions of clinical trial outcomes for kidney failure: 2020. Kidney International, 2020, 98, 849-859.	5.2	65
86	Hierarchical Clustering Analysis for Predicting 1-Year Mortality After Starting Hemodialysis. Kidney International Reports, 2020, 5, 1188-1195.	0.8	16
87	Esaxerenone (CS-3150) in Patients with Type 2 Diabetes and Microalbuminuria (ESAX-DN). Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1715-1727.	4.5	123
88	Sixty (plus one) breakthrough discoveries in nephrology. Kidney International, 2020, 98, 1362-1366.	5.2	3
89	The Nobel Prize in chemistry in 2020: genome editing tools and their immeasurable applications for humankind. Kidney International, 2020, 98, 1367-1369.	5.2	2
90	Lysine demethylase 7a regulates murine anterior-posterior development by modulating the transcription of Hox gene cluster. Communications Biology, 2020, 3, 725.	4.4	7

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91	Association Between IV Thiamine and Mortality in Patients With Septic Shock: A Nationwide Observational Study. <i>Critical Care Medicine</i> , 2020, 48, 1135-1139.	0.9	21
92	Intracellular calcium response of primary cilia of tubular cells to modulated shear stress under oxidative stress. <i>Biomicrofluidics</i> , 2020, 14, 044102.	2.4	5
93	Hypoxia-Inducible Factor and Oxygen Biology in the Kidney. <i>Kidney360</i> , 2020, 1, 1021-1031.	2.1	20
94	Different Biomarker Kinetics in Critically Ill Patients with High Lactate Levels. <i>Diagnostics</i> , 2020, 10, 454.	2.6	3
95	Efficacy and Safety of Daprodustat Compared with Darbepoetin Alfa in Japanese Hemodialysis Patients with Anemia. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1155-1165.	4.5	80
96	Inverse Correlation Between Incidence and Mortality of Acute Kidney Injury in Critically Ill Patients: A Systematic Review. <i>Shock</i> , 2020, 54, 280-284.	2.1	5
97	Metformin“to use or not to use . . . is that the question?. <i>Kidney International</i> , 2020, 98, 1105-1107.	5.2	1
98	Low rather than high mean corpuscular volume is associated with mortality in Japanese patients under hemodialysis. <i>Scientific Reports</i> , 2020, 10, 15663.	3.3	7
99	A disposable, ultra-fine endoscope for non-invasive, close examination of the intraluminal surface of the peritoneal dialysis catheter and peritoneal cavity. <i>Scientific Reports</i> , 2020, 10, 17565.	3.3	2
100	Expanded Indication for Recombinant Tissue Plasminogen Activator from 3 to 4.5 h after Onset of Stroke in Japan. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105341.	1.6	4
101	Urinary Neutrophil Gelatinase-Associated Lipocalin in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0181.		12
102	Schl��ndorff and Lee revealed crosstalk between glomerular cells and a role of BAMBI in diabetic kidney disease. <i>Kidney International</i> , 2020, 98, 539-541.	5.2	1
103	New insights into tubular cell recovery after ischemic acute kidney injury. <i>Kidney International</i> , 2020, 97, 845-846.	5.2	1
104	Prolyl Hydroxylase Domain Inhibitor Protects against Metabolic Disorders and Associated Kidney Disease in Obese Type 2 Diabetic Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 560-577.	6.1	72
105	The cellular model of albumin endocytosis uncovers link between membrane and nuclear proteins. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	5
106	Hypoxia-inducible factor prolyl hydroxylase inhibitor in the treatment of anemia in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2020, 29, 414-422.	2.0	19
107	Randomized Clinical Trial on the Effect of Bardoxolone Methyl on GFR in Diabetic Kidney Disease Patients (TSUBAKI Study). <i>Kidney International Reports</i> , 2020, 5, 879-890.	0.8	82
108	Founding papers of current nephrology: from acute kidney injury to diabetic kidney disease. <i>Kidney International</i> , 2020, 98, 6-9.	5.2	1

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109	<scp>COVID</scp>â€19 of dialysis patients in Japan: Current status and guidance on preventive measures. Therapeutic Apheresis and Dialysis, 2020, 24, 361-365.	0.9	53
110	Vagus nerve stimulation even after injury ameliorates cisplatin-induced nephropathy via reducing macrophage infiltration. Scientific Reports, 2020, 10, 9472.	3.3	12
111	SO049HYPOXIA INDUCIBLE FACTOR-PROLYL HYDROXYLASE (HIF-PH) INHIBITION COUNTERACTS THE RENAL ENERGY METABOLISM ALTERATIONS IN THE EARLY STAGES OF DIABETIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
112	Podocyte-specific deletion of tubular sclerosis complex 2 promotes focal segmental glomerulosclerosis and progressive renal failure. PLoS ONE, 2020, 15, e0229397.	2.5	5
113	Coordinated demethylation of H3K9 and H3K27 is required for rapid inflammatory responses of endothelial cells. EMBO Journal, 2020, 39, e103949.	7.8	37
114	The role of hypoxia in the pathogenesis of lupus nephritis. Kidney International, 2020, 98, 821-823.	5.2	2
115	Global case studies for chronic kidney disease/end-stage kidney disease care. Kidney International Supplements, 2020, 10, e24-e48.	14.2	53
116	Visualizing fibrosisâ€hope for ideal markers beyond imaging. Kidney International, 2020, 97, 437-438.	5.2	2
117	Recombinant thrombomodulin prevents acute lung injury induced by renal ischemia-reperfusion injury. Scientific Reports, 2020, 10, 289.	3.3	24
118	Outcomes of lactulose plus branchedâ€chain amino acid infusion and lactulose alone for hepatic encephalopathy: A retrospective cohort study using a national inpatient database. Hepatology Research, 2020, 50, 693-703.	3.4	5
119	Correlation between the Incidence and Attributable Mortality Fraction of Acute Kidney Injury: A Systematic Review. Blood Purification, 2020, 49, 386-393.	1.8	2
120	Conditions, pathogenesis, and progression of diabetic kidney disease and early decliner in Japan. BMJ Open Diabetes Research and Care, 2020, 8, e000902.	2.8	31
121	Regional variance in the use of urine dipstick test for outpatients in Japan. Nephrology, 2020, 25, 676-682.	1.6	4
122	Darbepoetin Alfa in Patients with Advanced CKD without Diabetes: Randomized, Controlled Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 608-615.	4.5	10
123	Using mHealth to Provide Mobile App Users With Visualization of Health Checkup Data and Educational Videos on Lifestyle-Related Diseases: Methodological Framework for Content Development. JMIR MHealth and UHealth, 2020, 8, e20982.	3.7	8
124	Regional Variance of the Early Use of Tolvaptan for Autosomal Dominant Polycystic Kidney Disease. Kidney360, 2020, 1, 740-745.	2.1	4
125	Willingness of Patients Prescribed Medications for Lifestyle-Related Diseases to Use Personal Health Records: Questionnaire Study. Journal of Medical Internet Research, 2020, 22, e13866.	4.3	4
126	Identification of ENPP1 Haploinsufficiency in Patients With Diffuse Idiopathic Skeletal Hyperostosis and Early-Onset Osteoporosis. Journal of Bone and Mineral Research, 2020, 37, 1125-1135.	2.8	18

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127	Safety and effectiveness of eculizumab for pediatric patients with atypical hemolyticâ€“uremic syndrome in Japan: interim analysis of post-marketing surveillance. Clinical and Experimental Nephrology, 2019, 23, 112-121.	1.6	31
128	Safety and effectiveness of eculizumab for adult patients with atypical hemolyticâ€“uremic syndrome in Japan: interim analysis of post-marketing surveillance. Clinical and Experimental Nephrology, 2019, 23, 65-75.	1.6	15
129	JTZ-951 (enarodustat), a hypoxia-inducible factor prolyl hydroxylase inhibitor, stabilizes HIF-1 α protein and induces erythropoiesis without effects on the function of vascular endothelial growth factor. European Journal of Pharmacology, 2019, 859, 172532.	3.5	32
130	Efficacy and Safety of Esaxerenone (CS-3150) for the Treatment of Type 2 Diabetes with Microalbuminuria. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1161-1172.	4.5	85
131	Novel CFHR2-CFHR1 Hybrid in C3 Glomerulopathy Identified by Genomic Structural Variation Analysis. Kidney International Reports, 2019, 4, 1759-1762.	0.8	3
132	Podocyte lipotoxicity in diabetic kidney disease. Kidney International, 2019, 96, 809-812.	5.2	16
133	Mitochondrial Damage Causes Inflammation via cGAS-STING Signaling in Acute Kidney Injury. Cell Reports, 2019, 29, 1261-1273.e6.	6.4	302
134	Increased albuminuria in bardoxolone methylâ€“treated type 2 diabetes patients: mere reflection of eGFR improvement?. Kidney International, 2019, 96, 823-825.	5.2	5
135	Association between intravenous contrast media exposure and non-recovery from dialysis-requiring septic acute kidney injury: a nationwide observational study. Intensive Care Medicine, 2019, 45, 1570-1579.	8.2	14
136	New measures against chronic kidney diseases in Japan since 2018. Clinical and Experimental Nephrology, 2019, 23, 1263-1271.	1.6	17
137	Non-canonical cholinergic anti-inflammatory pathway-mediated activation of peritoneal macrophages induces Hes1 and blocks ischemia/reperfusion injury in the kidney. Kidney International, 2019, 95, 563-576.	5.2	37
138	A Placebo-Controlled, Randomized Trial of Enarodustat in Patients with Chronic Kidney Disease Followed by Long-Term Trial. American Journal of Nephrology, 2019, 49, 165-174.	3.1	62
139	Light of dawn in Melbourne: SONAR and CREDENCE. Kidney International, 2019, 96, 2-4.	5.2	1
140	Are SGLT2 inhibitors a targeted treatment for diabetic kidney disease?. Kidney International, 2019, 96, 8-10.	5.2	9
141	Enarodustat, Conversion and Maintenance Therapy for Anemia in Hemodialysis Patients: A Randomized, Placebo-Controlled Phase 2b Trial Followed by Long-Term Trial. Nephron, 2019, 143, 77-85.	1.8	36
142	Effectiveness and safety of cinacalcet for primary hyperparathyroidism: a single center experience. Endocrine Journal, 2019, 66, 683-689.	1.6	6
143	Temporal change in characteristics and outcomes of acute kidney injury on renal replacement therapy in intensive care units: analysis of a nationwide administrative database in Japan, 2007â€“2016. Critical Care, 2019, 23, 172.	5.8	23
144	In vivo rendezvous of small nucleic acid drugs with charge-matched block cationomers to target cancers. Nature Communications, 2019, 10, 1894.	12.8	53

#	ARTICLE	IF	CITATIONS
145	Comprehensive three-dimensional analysis (CUBIC-kidney) visualizes abnormal renal sympathetic nerves after ischemia/reperfusion injury. <i>Kidney International</i> , 2019, 96, 129-138.	5.2	34
146	Hypoxia-Inducible Factor-Prolyl Hydroxylase Domain Inhibitors to Treat Anemia in Chronic Kidney Disease. <i>Contributions To Nephrology</i> , 2019, 198, 112-123.	1.1	22
147	Molecular analysis and literature-based hypothesis of an immunonegative prostate small cell carcinoma causing ectopic ACTH syndrome. <i>Endocrine Journal</i> , 2019, 66, 547-554.	1.6	1
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150	Prolyl hydroxylase domain inhibitors: a new era in the management of renal anemia. <i>Annals of Translational Medicine</i> , 2019, 7, S334-S334.	1.7	4
151	Kidney International celebrates the 60th anniversary of the International Society of Nephrology. <i>Kidney International</i> , 2019, 96, 1248-1249.	5.2	2
152	Extraperitoneal Placement of a Peritoneal Dialysis Catheter. <i>Internal Medicine</i> , 2019, 58, 147-148.	0.7	0
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154	Pathogenesis of Atypical Hemolytic Uremic Syndrome. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 99-110.	2.0	53
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158	ATF6 [±] downregulation of PPAR [±] promotes lipotoxicity-induced tubulointerstitial fibrosis. <i>Kidney International</i> , 2019, 95, 577-589.	5.2	86
159	Kinetic estimated glomerular filtration rate as a predictor of successful continuous renal replacement therapy discontinuation. <i>Nephrology</i> , 2019, 24, 287-293.	1.6	20
160	Usage Patterns of GlucoNote, a Self-Management Smartphone App, Based on ResearchKit for Patients With Type 2 Diabetes and Prediabetes. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13204.	3.7	35
161	The role of oxidative stress and hypoxia in renal disease. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 414-426.	2.2	97
162	Atypical Hemolytic Uremic Syndrome With the p.Ile1157Thr C3 Mutation Successfully Treated With Plasma Exchange and Eculizumab: A Case Report. , 2019, 1, e0008.		2

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172	Urinary N ^ε -acetylglucosaminidase and estimated Glomerular filtration rate may identify patients to be treated with immunosuppression at diagnosis in idiopathic membranous nephropathy. <i>Nephrology</i> , 2018, 23, 175-182.	1.6	4
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