

# Takayuki Hamano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3401480/publications.pdf>

Version: 2024-02-01

182  
papers

6,473  
citations

57758

44  
h-index

79698

73  
g-index

197  
all docs

197  
docs citations

197  
times ranked

6536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibroblast Growth Factor-23 and Cardiovascular Events in CKD. Journal of the American Society of Nephrology: JASN, 2014, 25, 349-360.	6.1	380
2	Fibroblast growth factor 23 is not associated with and does not induce arterial calcification. Kidney International, 2013, 83, 1159-1168.	5.2	291
3	An Overview of Regular Dialysis Treatment in Japan (As of 31 December 2013). Therapeutic Apheresis and Dialysis, 2015, 19, 540-574.	0.9	275
4	Dialysis initiation, modality choice, access, and prescription: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 96, 37-47.	5.2	235
5	Fetuin-Mineral Complex Reflects Extrasosseous Calcification Stress in CKD. Journal of the American Society of Nephrology: JASN, 2010, 21, 1998-2007.	6.1	195
6	Overview of Regular Dialysis Treatment in Japan (as of 31 December 2008). Therapeutic Apheresis and Dialysis, 2010, 14, 505-540.	0.9	151
7	The CXCL12 (SDF-1)/CXCR4 Axis Is Essential for the Development of Renal Vasculature. Journal of the American Society of Nephrology: JASN, 2009, 20, 1714-1723.	6.1	149
8	Serum Phosphate and Calcium Should Be Primarily and Consistently Controlled in Prevalent Hemodialysis Patients. Therapeutic Apheresis and Dialysis, 2013, 17, 221-228.	0.9	133
9	Overview of Regular Dialysis Treatment in Japan (as of 31 December 2011). Therapeutic Apheresis and Dialysis, 2013, 17, 567-611.	0.9	132
10	Fully phosphorylated fetuin-A forms a mineral complex in the serum of rats with adenine-induced renal failure. Kidney International, 2009, 75, 915-928.	5.2	117
11	An Overview of Regular Dialysis Treatment in Japan (as of 31 December 2012). Therapeutic Apheresis and Dialysis, 2014, 18, 535-602.	0.9	115
12	An Overview of Regular Dialysis Treatment in Japan (As of 31 December 2010). Therapeutic Apheresis and Dialysis, 2012, 16, 483-521.	0.9	111
13	Combined Use of Vitamin D Status and FGF23 for Risk Stratification of Renal Outcome. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 810-819.	4.5	110
14	Annual dialysis data report for 2018, JSDT Renal Data Registry: survey methods, facility data, incidence, prevalence, and mortality. Renal Replacement Therapy, 2020, 6, .	0.7	103
15	Controversies in optimal anemia management: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. Kidney International, 2021, 99, 1280-1295.	5.2	103
16	A Randomized Trial of Magnesium Oxide and Oral Carbon Adsorbent for Coronary Artery Calcification in Predialysis CKD. Journal of the American Society of Nephrology: JASN, 2019, 30, 1073-1085.	6.1	98
17	An Overview of Regular Dialysis Treatment in Japan (As of 31 December 2007). Therapeutic Apheresis and Dialysis, 2009, 13, 457-504.	0.9	90
18	Activation of the Signal Transducer and Activator of Transcription Signaling Pathway in Renal Proximal Tubular Cells by Albumin. Journal of the American Society of Nephrology: JASN, 2004, 15, 276-285.	6.1	87

#	ARTICLE	IF	CITATIONS
19	Urine neutrophil gelatinase-associated lipocalin levels do not improve risk prediction of progressive chronic kidney disease. <i>Kidney International</i> , 2013, 83, 909-914.	5.2	87
20	Annual dialysis data report 2017, JSDT Renal Data Registry. <i>Renal Replacement Therapy</i> , 2019, 5, .	0.7	85
21	Cigarette Smoking and Progression of IgA Nephropathy. <i>American Journal of Kidney Diseases</i> , 2010, 56, 313-324.	1.9	84
22	Overview of Regular Dialysis Treatment in Japan (as of 31 December 2009). <i>Therapeutic Apheresis and Dialysis</i> , 2012, 16, 11-53.	0.9	83
23	Combination of Factor H Mutation and Properdin Deficiency Causes Severe C3 Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 53-65.	6.1	82
24	Intact fibroblast growth factor 23 levels predict incident cardiovascular event before but not after the start of dialysis. <i>Bone</i> , 2012, 50, 1266-1274.	2.9	76
25	Types of Erythropoietin-Stimulating Agents and Mortality among Patients Undergoing Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1037-1048.	6.1	76
26	Annual Dialysis Data Report 2016, JSDT Renal Data Registry. <i>Renal Replacement Therapy</i> , 2018, 4, .	0.7	67
27	International consensus definitions of clinical trial outcomes for kidney failure: 2020. <i>Kidney International</i> , 2020, 98, 849-859.	5.2	65
28	Predilution online hemodiafiltration is associated with improved survival compared with hemodialysis. <i>Kidney International</i> , 2019, 95, 929-938.	5.2	64
29	Overview of Regular Dialysis Treatment in Japan as of 31 December 2006. <i>Therapeutic Apheresis and Dialysis</i> , 2008, 12, 428-456.	0.9	63
30	Serum Osteoprotegerin as a Screening Tool for Coronary Artery Calcification Score in Diabetic Pre-Dialysis Patients. <i>Hypertension Research</i> , 2008, 31, 1163-1170.	2.7	62
31	Overview of Regular Dialysis Treatment in Japan (as of 31 December 2005). <i>Therapeutic Apheresis and Dialysis</i> , 2007, 11, 411-441.	0.9	56
32	The impact of diabetes mellitus on vitamin D metabolism in predialysis patients. <i>Bone</i> , 2009, 45, 949-955.	2.9	56
33	Magnesium modifies the association between serum phosphate and the risk of progression to end-stage kidney disease in patients with non-diabetic chronic kidney disease. <i>Kidney International</i> , 2015, 88, 833-842.	5.2	56
34	Magnesium and Risk of Hip Fracture among Patients Undergoing Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 991-999.	6.1	55
35	Active vitamin D and its analogue, 22-oxacalcitriol, ameliorate puromycin aminonucleoside-induced nephrosis in rats. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2354-2361.	0.7	53
36	Lymphocyte Cell Ratios and Mortality among Incident Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2017, 46, 408-416.	3.1	53

#	ARTICLE	IF	CITATIONS
37	Cardiac hypertrophy elevates serum levels of fibroblast growth factor 23. <i>Kidney International</i> , 2018, 94, 60-71.	5.2	53
38	Vitamin D Deficiency Predicts Decline in Kidney Allograft Function: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 527-535.	3.6	52
39	Effect of dialyzer membrane materials on survival in chronic hemodialysis patients: Results from the annual survey of the Japanese Nationwide Dialysis Registry. <i>PLoS ONE</i> , 2017, 12, e0184424.	2.5	52
40	Protein carbamylation exacerbates vascular calcification. <i>Kidney International</i> , 2018, 94, 72-90.	5.2	52
41	Estimated glomerular filtration rate and the risk-benefit profile of intensive blood pressure control amongst nondiabetic patients: a post hoc analysis of a randomized clinical trial. <i>Journal of Internal Medicine</i> , 2018, 283, 314-327.	6.0	52
42	Antioxidant role of autophagy in maintaining the integrity of glomerular capillaries. <i>Autophagy</i> , 2018, 14, 53-65.	9.1	49
43	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019, 73, 206-217.	1.9	49
44	Prevalence and Prognostic Implications of Vitamin D Deficiency in Chronic Kidney Disease. <i>Disease Markers</i> , 2015, 2015, 1-9.	1.3	48
45	Dietary L-Lysine Prevents Arterial Calcification in Adenine-Induced Uremic Rats. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1954-1965.	6.1	47
46	Lipophagy maintains energy homeostasis in the kidney proximal tubule during prolonged starvation. <i>Autophagy</i> , 2017, 13, 1629-1647.	9.1	47
47	Induction of Glia Maturation Factor-1 <sup>2</sup> in Proximal Tubular Cells Leads to Vulnerability to Oxidative Injury through the p38 Pathway and Changes in Antioxidant Enzyme Activities. <i>Journal of Biological Chemistry</i> , 2003, 278, 33519-33527.	3.4	44
48	Serum 25-hydroxyvitamin D as an independent determinant of 1-84 PTH and bone mineral density in non-diabetic predialysis CKD patients. <i>Bone</i> , 2009, 44, 678-683.	2.9	43
49	Annual Dialysis Data Report 2015, JSDT Renal Data Registry. <i>Renal Replacement Therapy</i> , 2018, 4, .	0.7	42
50	Association between Density of Coronary Artery Calcification and Serum Magnesium Levels among Patients with Chronic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0163673.	2.5	42
51	Annual Dialysis Data Report 2014, JSDT Renal Data Registry (JRDR). <i>Renal Replacement Therapy</i> , 2017, 3, .	0.7	41
52	Optimal Phosphate Control Related to Coronary Artery Calcification in Dialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 723-735.	6.1	41
53	Inflammation as a predictor of acute kidney injury and mediator of higher mortality after acute kidney injury in non-cardiac surgery. <i>Scientific Reports</i> , 2019, 9, 20260.	3.3	38
54	Maxacalcitol ameliorates tubulointerstitial fibrosis in obstructed kidneys by recruiting PPM1A/VDR complex to pSmad3. <i>Laboratory Investigation</i> , 2012, 92, 1686-1697.	3.7	37

#	ARTICLE	IF	CITATIONS
55	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
56	Effect of Treating Hyperphosphatemia With Lanthanum Carbonate vs Calcium Carbonate on Cardiovascular Events in Patients With Chronic Kidney Disease Undergoing Hemodialysis. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1946.	7.4	37
57	Magnesium and Progression of Chronic Kidney Disease: Benefits Beyond Cardiovascular Protection?. <i>Advances in Chronic Kidney Disease</i> , 2018, 25, 274-280.	1.4	36
58	Proteinuria-associated renal magnesium wasting leads to hypomagnesemia: a common electrolyte abnormality in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1154-1162.	0.7	36
59	Pre- and/or Intra-Operative Prescription of Diuretics, but Not Renin-Angiotensin-System Inhibitors, Is Significantly Associated with Acute Kidney Injury after Non-Cardiac Surgery: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0132507.	2.5	35
60	Lithocholic acid increases intestinal phosphate and calcium absorption in a vitamin D receptor dependent but transcellular pathway independent manner. <i>Kidney International</i> , 2020, 97, 1164-1180.	5.2	34
61	Phosphoglycerate kinase deficiency: An adult myopathic form with a novel mutation. <i>Neurology</i> , 2000, 54, 1188-1190.	1.1	33
62	Effects of Magnesium on the Phosphate Toxicity in Chronic Kidney Disease: Time for Intervention Studies. <i>Nutrients</i> , 2017, 9, 112.	4.1	33
63	A collaborative, individual-level analysis compared longitudinal outcomes across the International Network of Chronic Kidney Disease (iNETCKD) cohorts. <i>Kidney International</i> , 2019, 96, 1217-1233.	5.2	33
64	Amyloid $\beta$ -protein ( $A\beta$ ) Accumulation in the Leptomeninges during Aging and in Alzheimer Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997, 56, 922-932.	1.7	32
65	Retention of fetuin-A in renal tubular lumen protects the kidney from nephrocalcinosis in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, F751-F760.	2.7	32
66	High-Performance Membrane Dialyzers and Mortality in Hemodialysis Patients: A 2-Year Cohort Study from the Annual Survey of the Japanese Renal Data Registry. <i>American Journal of Nephrology</i> , 2017, 46, 82-92.	3.1	32
67	Comparison between Whole and Intact Parathyroid Hormone Assays. <i>Therapeutic Apheresis and Dialysis</i> , 2011, 15, 42-49.	0.9	30
68	Glycated albumin versus hemoglobin A1c and mortality in diabetic hemodialysis patients: a cohort study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1150-1158.	0.7	29
69	2017 Kidney Disease: Improving Global Outcomes (KDIGO) Chronic Kidney Disease "Mineral and Bone Disorder (CKD-MBD) Guideline Update Implementation: Asia Summit Conference Report. <i>Kidney International Reports</i> , 2019, 4, 1523-1537.	0.8	29
70	Thresholds of iron markers for iron deficiency erythropoiesis "finding of the Japanese nationwide dialysis registry. <i>Kidney International Supplements</i> , 2015, 5, 23-32.	14.2	28
71	Anion Gap as a Determinant of Ionized Fraction of Divalent Cations in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 274-281.	4.5	28
72	Risedronate, an effective treatment for glucocorticoid-induced bone loss in CKD patients with or without concomitant active vitamin D (PRIUS-CKD). <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1601-1607.	0.7	27

#	ARTICLE	IF	CITATIONS
73	Is there a "burnt-out diabetes" phenomenon in patients on hemodialysis?. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 211-220.	2.8	27
74	Changes in vitamin D binding protein and vitamin D concentrations associated with liver transplantation. <i>Liver International</i> , 2012, 32, 287-296.	3.9	26
75	Association of Parameters of Mineral Bone Disorder with Mortality in Patients on Hemodialysis according to Level of Residual Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1118-1127.	4.5	26
76	Annual dialysis data report 2018, JSDT Renal Data Registry: dialysis fluid quality, hemodialysis and hemodiafiltration, peritoneal dialysis, and diabetes. <i>Renal Replacement Therapy</i> , 2020, 6, .	0.7	26
77	Excess 25-hydroxyvitamin D3 exacerbates tubulointerstitial injury in mice by modulating macrophage phenotype. <i>Kidney International</i> , 2015, 88, 1013-1029.	5.2	25
78	Hidden Hypocalcemia as a Risk Factor for Cardiovascular Events and All-Cause Mortality among Patients Undergoing Incident Hemodialysis. <i>Scientific Reports</i> , 2020, 10, 4418.	3.3	25
79	Low erythropoietin levels predict faster renal function decline in diabetic patients with anemia: a prospective cohort study. <i>Scientific Reports</i> , 2019, 9, 14871.	3.3	24
80	Pre-dialysis Hyponatremia and Change in Serum Sodium Concentration During a Dialysis Session Are Significant Predictors of Mortality in Patients Undergoing Hemodialysis. <i>Kidney International Reports</i> , 2021, 6, 342-350.	0.8	23
81	Hip Fracture Trends in Japanese Dialysis Patients, 2008-2013. <i>American Journal of Kidney Diseases</i> , 2018, 71, 173-181.	1.9	22
82	Impact of lowering dialysate calcium concentration on serum bone turnover markers in hemodialysis patients. <i>Bone</i> , 2005, 36, 909-916.	2.9	21
83	Dialysis vintage and parathyroid hormone level, not fibroblast growth factor-23, determines chronic-phase phosphate wasting after renal transplantation. <i>Bone</i> , 2012, 51, 729-736.	2.9	21
84	Glycemic control and survival in peritoneal dialysis patients with diabetes: A 2-year nationwide cohort study. <i>Scientific Reports</i> , 2019, 9, 3320.	3.3	21
85	Prognostic value of hypochloremia versus hyponatremia among patients with chronic kidney disease—a retrospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 987-994.	0.7	21
86	Fibroblast growth factor 23 and 25-hydroxyvitamin D levels are associated with estimated glomerular filtration rate decline. <i>Kidney International Supplements</i> , 2013, 3, 469-475.	14.2	20
87	VEGF-A Links Angiolymphoid Hyperplasia With Eosinophilia (ALHE) to THSD7A Membranous Nephropathy: A Report of 2 Cases. <i>American Journal of Kidney Diseases</i> , 2019, 73, 880-885.	1.9	20
88	Low magnesium diet aggravates phosphate-induced kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1310-1319.	0.7	19
89	Predictors of outcomes in patients on peritoneal dialysis: A 2-year nationwide cohort study. <i>Scientific Reports</i> , 2019, 9, 3967.	3.3	18
90	Integrated therapies including erythropoietin decrease the incidence of dialysis: lessons from mapping the incidence of end-stage renal disease in Japan. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 984-990.	0.7	17

#	ARTICLE	IF	CITATIONS
91	Orally Active Vitamin D for Potential Chemoprevention of Posttransplant Malignancy. <i>Cancer Prevention Research</i> , 2012, 5, 1229-1235.	1.5	17
92	Mineral Metabolism Markers Are Associated with Myocardial Infarction and Hemorrhagic Stroke but Not Ischemic Stroke in Hemodialysis Patients: A Longitudinal Study. <i>PLoS ONE</i> , 2014, 9, e114678.	2.5	17
93	Association of Pre-ESRD Serum Calcium With Post-ESRD Mortality Among Incident ESRD Patients: A Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1027-1036.	2.8	17
94	Usefulness of bone resorption markers in hemodialysis patients. <i>Bone</i> , 2009, 45, S19-S25.	2.9	16
95	Multidetector-row computed tomography is useful to evaluate the therapeutic effects of bisphosphonates in glucocorticoid-induced osteoporosis. <i>Journal of Bone and Mineral Metabolism</i> , 2014, 32, 271-280.	2.7	16
96	Klotho upregulation by rapamycin protects against vascular disease in CKD. <i>Kidney International</i> , 2015, 88, 660-662.	5.2	16
97	Vitamin D and Calcimimetics in Cardiovascular Disease. <i>Seminars in Nephrology</i> , 2018, 38, 251-266.	1.6	16
98	Red cell distribution width and renal outcome in patients with non-dialysis-dependent chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0198825.	2.5	16
99	Vitamin D Receptor Activator Use and Cause-specific Death among dialysis Patients: a Nationwide Cohort Study using Coarsened Exact Matching. <i>Scientific Reports</i> , 2017, 7, 41170.	3.3	15
100	Urine Osmolarity Predicts the Body Weight-Reduction Response to Tolvaptan in Chronic Kidney Disease Patients: A Retrospective, Observational Study. <i>Nephron</i> , 2015, 130, 8-12.	1.8	14
101	Functional impairment attenuates the association between high serum phosphate and mortality in dialysis patients: a nationwide cohort study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1207-1216.	0.7	14
102	Guidelineâ€“Practice Gap in the Management of Predialysis Chronic Kidney Disease Mineral Bone Disorder in Japan. <i>Therapeutic Apheresis and Dialysis</i> , 2011, 15, 2-8.	0.9	13
103	Azilsartan Improves Salt Sensitivity by Modulating the Proximal Tubular Na <sup>+</sup> -H <sup>+</sup> Exchanger-3 in Mice. <i>PLoS ONE</i> , 2016, 11, e0147786.	2.5	13
104	Parathyroidectomy vs Cinacalcet Among Patients Undergoing Hemodialysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2016-2025.	3.6	13
105	Peritoneal Dialysis Registry With 2013 Survey Report. <i>Therapeutic Apheresis and Dialysis</i> , 2016, 20, 557-568.	0.9	12
106	Intravenous Vitamin B6 Increases Resistance to Erythropoiesis-Stimulating Agents in Hemodialysis Patients: A Randomized Controlled Trial. , 2016, 26, 380-390.		12
107	Combination of once-weekly haemodialysis with peritoneal dialysis is associated with lower mortality compared with peritoneal dialysis alone: a longitudinal study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1610-1617.	2.9	12
108	Serum NTX is a practical marker for assessing antiresorptive therapy for glucocorticoid treated patients with chronic kidney disease. <i>Bone</i> , 2006, 39, 1067-1072.	2.9	11

#	ARTICLE	IF	CITATIONS
109	Peritoneal Dialysis Registry With 2012 Survey Report. <i>Therapeutic Apheresis and Dialysis</i> , 2015, 19, 529-539.	0.9	11
110	Evaluation of Hemodialysis Arteriovenous Bruit by Deep Learning. <i>Sensors</i> , 2020, 20, 4852.	3.8	11
111	Parathyroid hormone and premature thymus ageing in patients with chronic kidney disease. <i>Scientific Reports</i> , 2019, 9, 813.	3.3	10
112	Mean corpuscular hemoglobin concentration: an anemia parameter predicting cardiovascular disease in incident dialysis patients. <i>Journal of Nephrology</i> , 2022, 35, 535-544.	2.0	10
113	Pharmacokinetics of olmesartan medoxomil in hemodialysis patients: little effect of dialysis upon its pharmacokinetics. <i>Clinical and Experimental Nephrology</i> , 2009, 13, 61-65.	1.6	9
114	Tolvaptan promotes urinary excretion of sodium and urea: a retrospective cohort study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 550-561.	1.6	9
115	Higher dialysate calcium concentration is associated with incident myocardial infarction among diabetic patients with low bone turnover: a longitudinal study. <i>Scientific Reports</i> , 2018, 8, 10060.	3.3	9
116	Glycated albumin and hemoglobin A1c levels and cause-specific mortality by patients's conditions among hemodialysis patients with diabetes: a 3-year nationwide cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001642.	2.8	9
117	Long-term excess mortality after hip fracture in hemodialysis patients: a nationwide cohort study in Japan. <i>Journal of Bone and Mineral Metabolism</i> , 2020, 38, 718-729.	2.7	9
118	Seasonal variations in cause-specific mortality and transition to renal replacement therapy among patients with end-stage renal disease. <i>Scientific Reports</i> , 2020, 10, 2325.	3.3	9
119	Vibration-evoked sensory nerve action potentials derived from Pacinian corpuscles. <i>Electroencephalography and Clinical Neurophysiology - Evoked Potentials</i> , 1993, 89, 278-286.	2.0	8
120	Women with a history of preeclampsia should be monitored for the onset and progression of chronic kidney disease. <i>Nature Clinical Practice Nephrology</i> , 2009, 5, 8-9.	2.0	8
121	Magnesium in Hemodialysis Patients: A New Understanding of the Old Problem. <i>Contributions To Nephrology</i> , 2018, 196, 58-63.	1.1	8
122	Quantitative evaluation of visual function in patients with cornea verticillata associated with Fabry disease. <i>Acta Ophthalmologica</i> , 2019, 97, e1098-e1104.	1.1	8
123	Correcting anemia and native vitamin D supplementation in kidney transplant recipients: a multicenter, 2x2 factorial, open-label, randomized clinical trial. <i>Transplant International</i> , 2021, 34, 1212-1225.	1.6	8
124	Clinical features of CKD-MBD in Japan: cohort studies and registry. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 9-20.	1.6	7
125	Vitamin D and renal outcome: the fourth outcome of CKD-MBD? Oshima Award Address 2015. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 249-256.	1.6	7
126	Rate of the "burnt-out diabetes" phenomenon in patients on peritoneal dialysis. <i>Diabetes Research and Clinical Practice</i> , 2018, 143, 254-262.	2.8	7



#	ARTICLE	IF	CITATIONS
127	Mineral and bone disorders in conventional hemodialysis: Challenges and solutions. <i>Seminars in Dialysis</i> , 2018, 31, 592-598.	1.3	7
128	The effect of cholecalciferol supplementation on allograft function in incident kidney transplant recipients: A randomized controlled study. <i>American Journal of Transplantation</i> , 2021, 21, 3043-3054.	4.7	7
129	Cholecalciferol Supplementation Attenuates Bone Loss in Incident Kidney Transplant Recipients: A Prespecified Secondary Endpoint Analysis of a Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 303-311.	2.8	7
130	Rationale, design, and characteristics of a trial to evaluate the new phosphate iron-based binder sucroferic oxyhydroxide in dialysis patients with the goal of advancing the practice of E.B.M. (EPISODE). <i>Clinical and Experimental Nephrology</i> , 2018, 22, 967-972.	1.6	6
131	Effect of cholecalciferol on serum hepcidin and parameters of anaemia and CKD-MBD among haemodialysis patients: a randomized clinical trial. <i>Scientific Reports</i> , 2020, 10, 15500.	3.3	6
132	Pre-treatment hematuria and crescents predict estimated glomerular filtration rate trajectory after methylprednisolone pulse therapy with tonsillectomy for IgA nephropathy. <i>Journal of Nephrology</i> , 2022, 35, 441-449.	2.0	6
133	Severe Osteomalacia with Dent Disease Caused by a Novel Intronic Mutation of the <i>CLCN5</i> gene. <i>Internal Medicine</i> , 2018, 57, 3603-3610.	0.7	5
134	Serum phosphate levels modify the impact of parathyroid hormone levels on renal outcomes in kidney transplant recipients. <i>Scientific Reports</i> , 2020, 10, 13766.	3.3	5
135	Maxacalcitol (22-Oxacalcitriol (OCT)) Retards Progression of Left Ventricular Hypertrophy with Renal Dysfunction Through Inhibition of Calcineurin-NFAT Activity. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 381-397.	2.6	5
136	2018 annual dialysis data report of the JSDT Renal Data Registry: patients with hepatitis. <i>Renal Replacement Therapy</i> , 2021, 7, .	0.7	5
137	Annual dialysis data report of the 2018 JSDT Renal Data Registry: dementia, performance status, and exercise habits. <i>Renal Replacement Therapy</i> , 2021, 7, .	0.7	5
138	Cardiovascular disease history and $\beta$ -blocker prescription patterns among Japanese and American patients with CKD: a cross-sectional study of the CRIC and CKD-JAC studies. <i>Hypertension Research</i> , 2021, 44, 700-710.	2.7	5
139	Different Routes Bridging Calcium in Japanese Hemodialysis Patients. <i>Therapeutic Apheresis and Dialysis</i> , 2005, 9, 32-38.	0.9	4
140	Pathophysiology CKD 5D. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, ii511-ii516.	0.7	4
141	Hemodialysis Product and Hip Fracture in Hemodialysis Patients: A Nationwide Cohort Study in Japan. <i>Therapeutic Apheresis and Dialysis</i> , 2019, 23, 507-517.	0.9	4
142	Electrocardiogram findings at the initiation of hemodialysis and types of subsequent cardiovascular events. <i>Hypertension Research</i> , 2021, 44, 571-580.	2.7	4
143	Exercise-induced hypercalcemia and vasopressin-mediated bone resorption. <i>Osteoporosis International</i> , 2021, 32, 2533-2541.	3.1	4
144	Renoprotection by long-term low-dose tolvaptan in patients with heart failure and hyponatremia. <i>ESC Heart Failure</i> , 2021, 8, 4904-4914.	3.1	4

#	ARTICLE	IF	CITATIONS
145	Biopsy-proven CKD etiology and outcomes: the Chronic Kidney Disease Japan Cohort (CKD-JAC) study. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 384-395.	0.7	4
146	Response to "Mineral complexes and vascular calcification". <i>Kidney International</i> , 2009, 76, 915-916.	5.2	3
147	Clinical Nephrology - Epidemiology I. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, ii121-ii132.	0.7	3
148	Renal involvement in the pathogenesis of mineral and bone disorder in dystrophin-deficient mdx mouse. <i>Journal of Physiological Sciences</i> , 2019, 69, 661-671.	2.1	3
149	Variability in estimated glomerular filtration rate and patients' outcomes in a real-world heart failure population. <i>ESC Heart Failure</i> , 2021, , .	3.1	3
150	A Comparative Study of Serum Phosphate and Related Parameters in Chronic Kidney Disease between the USA and Japan. <i>American Journal of Nephrology</i> , 2022, 53, 226-239.	3.1	3
151	Acute renal failure with severe loin pain after anaerobic exercise (ALPE): detection of patchy renal ischaemia by contrast-enhanced colour Doppler. <i>CKJ: Clinical Kidney Journal</i> , 2008, 1, 120-121.	2.9	2
152	Reply to "FGF23 adds value to risk prediction in patients with chronic kidney disease". <i>Bone</i> , 2012, 51, 832-833.	2.9	2
153	An unusual case of acute kidney injury after Colonoscopy. <i>Kidney International</i> , 2016, 90, 711.	5.2	2
154	Annual peritoneal dialysis report 2014, the peritoneal dialysis registry. <i>Renal Replacement Therapy</i> , 2017, 3, .	0.7	2
155	The association of the difference in hemoglobin levels before and after hemodialysis with the risk of 1-year mortality in patients undergoing hemodialysis. Results from a nationwide cohort study of the Japanese Renal Data Registry. <i>PLoS ONE</i> , 2019, 14, e0210533.	2.5	2
156	Recurrence of Proliferative Glomerulonephritis with Monoclonal Immunoglobulin G Deposits with a Striated Ultrastructure. <i>Nephron</i> , 2020, 144, 43-48.	1.8	2
157	Encapsulating Peritoneal Sclerosis and Mortality Related to Infection in Patients on Combination Once-Weekly Hemodialysis with Peritoneal Dialysis. <i>American Journal of Nephrology</i> , 2021, 52, 336-341.	3.1	2
158	Vitamin D supplementation in renal disease: is calcitriol all that is needed?. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 2012, 243, 120-3.	2.7	2
159	Performance Status Modifies the Association Between Vitamin D Receptor Activator and Mortality or Fracture: A Prospective Cohort Study on the Japanese Society for Dialysis Therapy (JSDT) Renal Data Registry. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1489-1499.	2.8	2
160	Clinical epidemiology and CKD 1-5. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, ii18-ii20.	0.7	1
161	FP426OSTEOPOROSIS PATIENTS WITH HIGH BONE TURNOVER MARKER ARE MORE LIKELY TO DEVELOP HYPOCALCEMIA AFTER RECEIVING ANTI-RESORPTIVE THERAPY. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii212-iii212.	0.7	1
162	Neglected visual function impairment associated with cornea verticillata due to Fabry disease. <i>Internal Medicine Journal</i> , 2017, 47, 969-971.	0.8	1

#	ARTICLE	IF	CITATIONS
163	In response to the benefits and risks of intensive blood pressure lowering in advanced chronic kidney disease. Journal of Internal Medicine, 2018, 283, 607-610.	6.0	1
164	Transient Cornea Verticillata of Unknown Etiology: A Case Report. Cornea, 2019, 38, e16-e17.	1.7	1
165	Low plantar skin perfusion pressure predicts long-term atherosclerotic vascular events and mortality in maintenance haemodialysis patients. Atherosclerosis, 2020, 312, 66-71.	0.8	1
166	New Estimation Formulas for Daily Sodium Intake in Hemodialysis Patients by a Duplicate Portion Method. , 2021, , .		1
167	Association between the use of exchange devices for peritoneal dialysis fluids and peritonitis incidence: A nationwide cohort study. Peritoneal Dialysis International, 2021, , 089686082110515.	2.3	1
168	Low-grade proteinuria and atherosclerotic cardiovascular disease: A transition study of patients with diabetic kidney disease. PLoS ONE, 2022, 17, e0264568.	2.5	1
169	Daily versus thrice-weekly hemodialysis for phosphorus control. Nature Clinical Practice Nephrology, 2007, 3, 364-365.	2.0	0
170	Is calcitriol treatment associated with improved survival in predialysis patients with chronic kidney disease?. Nature Clinical Practice Nephrology, 2008, 4, 416-417.	2.0	0
171	Protein-energy wasting. Nephrology Dialysis Transplantation, 2013, 28, i487-i497.	0.7	0
172	The Authors Reply. Kidney International, 2017, 91, 989-990.	5.2	0
173	SP316 HIDDEN HYPOCALCEMIA DIAGNOSED BY IONIZED CALCIUM IS PREVALENT IN EARLY CKD STAGES. Nephrology Dialysis Transplantation, 2017, 32, iii213-iii214.	0.7	0
174	FP479 EXCHANGE DEVICES FOR PERITONEAL DIALYSIS FLUIDS USE AND PERITONITIS INCIDENCE: A NATIONWIDE COHORT STUDY. Nephrology Dialysis Transplantation, 2018, 33, i198-i198.	0.7	0
175	Kidney Allograft Histology in Recipients with Transplantation Vintage Longer than 10 Years. Transplantation, 2018, 102, S488.	1.0	0
176	Authors' Reply. Journal of the American Society of Nephrology: JASN, 2019, 30, 1773-1776.	6.1	0
177	Association of kidney transplantation with mortality on hemodialysis after graft failure. Journal of Nephrology, 2021, 34, 521-530.	2.0	0
178	MO547 ASSOCIATION BETWEEN SERUM INDICES OF IRON METABOLISM AND CARDIOVASCULAR MORBIDITY IN PATIENTS WITH PREDIALYSIS CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
179	VIII. How to Manage Serum Phosphate Levels in Predialysis Patients with CKD in the Paradigm of CKD-MBD. The Journal of the Japanese Society of Internal Medicine, 2017, 106, 959-965.	0.0	0
180	Autopsy Findings of Heterozygous Fabry Disease with the Severe Phenotype: A Case Report. Nephron, 2022, 146, 203-208.	1.8	0

#	ARTICLE	IF	CITATIONS
181	Relationship between shunt sounds at anastomotic sites and mean brachial artery blood flow and vascular resistance index according to Doppler ultrasound. <i>Nihon Toseki Igakkai Zasshi</i> , 2022, 55, 215-220.	0.1	0
182	POS-294 NEPHROLOGY REFERRAL SLOWS THE PROGRESSION OF CHRONIC KIDNEY DISEASE ESPECIALLY AMONG PATIENTS WITH PROTEINURIA OR ANEMIA: A SINGLE CENTER RETROSPECTIVE STUDY. <i>Kidney International Reports</i> , 2022, 7, S131-S132.	0.8	0