## Toshiaki Nakano

List of Publications by Year in descending order

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471061 360668 1,540 115 17 35 citations h-index g-index papers 116 116 116 2140 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	The Association of Controlling Nutritional Status Score and Prognostic Nutritional Index with Cardiovascular Diseases: the Fukuoka Kidney Disease Registry Study. Journal of Atherosclerosis and Thrombosis, 2023, 30, 390-407.	0.9	3
2	Serum Alkaline Phosphatase Levels and Increased Risk of Brain Hemorrhage in Hemodialysis Patients: The Q-Cohort Study. Journal of Atherosclerosis and Thrombosis, 2022, 29, 923-936.	0.9	5
3	Clinical epidemiological analysis of cohort studies investigating the pathogenesis of kidney disease. Clinical and Experimental Nephrology, 2022, 26, 1-12.	0.7	O
4	Association between Multimorbidity and Kidney Function among Patients with Non-Dialysis-Dependent CKD: The Fukuoka Kidney Disease Registry Study. Journal of Atherosclerosis and Thrombosis, 2022, 29, 1249-1264.	0.9	8
5	Malnutrition-Inflammation Complex Syndrome and Bone Fractures and Cardiovascular Disease Events in Patients Undergoing Hemodialysis: The Q-Cohort Study. Kidney Medicine, 2022, 4, 100408.	1.0	7
6	Sex differences in the 10-year survival of patients undergoing maintenance hemodialysis in the Q-Cohort Study. Scientific Reports, 2022, 12, 345.	1.6	0
7	Protective Roles of Xenotropic and Polytropic Retrovirus Receptor 1 (XPR1) in Uremic Vascular Calcification. Calcified Tissue International, 2022, 110, 685-697.	1.5	3
8	Serum Uric Acid Levels and Nephrosclerosis in a Population-Based Autopsy Study: The Hisayama Study. American Journal of Nephrology, 2022, 53, 69-77.	1.4	2
9	Comparison of the predictability of serum creatinine-based surrogates of skeletal muscle mass for all-cause mortality in patients receiving hemodialysis: creatinine generation rate and creatinine index. Clinical and Experimental Nephrology, 2022, , 1.	0.7	O
10	Retroperitoneal Hemorrhage in Patients with COVID-19 Undergoing Hemodialysis: Three Case Reports. Internal Medicine, 2022, 61, 1869-1876.	0.3	3
11	Emerging cross-talks between chronic kidney disease–mineral and bone disorder (CKD–MBD) and malnutrition–inflammation complex syndrome (MICS) in patients receiving dialysis. Clinical and Experimental Nephrology, 2022, 26, 613-629.	0.7	17
12	A non-immunocompromised host with nontuberculous mycobacteria-associated tubulointerstitial nephritis. CEN Case Reports, 2022, , 1.	0.5	0
13	Treatment of chronic active T cellâ€mediated rejection after kidney transplantation: A retrospective cohort study of 37 transplants. Nephrology, 2022, 27, 632-638.	0.7	2
14	Prevalence, treatment status, and predictors of anemia and erythropoietin hyporesponsiveness in Japanese patients with non-dialysis-dependent chronic kidney disease: a cross-sectional study. Clinical and Experimental Nephrology, 2022, 26, 867-879.	0.7	1
15	Repeated streptococcal peritoneal dialysis-related peritonitis following stomatitis and gingival bleeding: a case report. Renal Replacement Therapy, 2022, 8, .	0.3	1
16	Significance of revised criteria for chronic active T cell–mediated rejection in the 2017 Banff classification: Surveillance by 1-year protocol biopsies for kidney transplantation. American Journal of Transplantation, 2021, 21, 174-185.	2.6	15
17	Rupture of a heavily calcified aortic arch in a patient with aortitis syndrome, advanced atherosclerosis, and renal ischemia: a dilemma between appropriate blood pressure control and maintenance of renal perfusion. CEN Case Reports, 2021, 10, 156-157.	0.5	O
18	High lowâ€density lipoprotein cholesterol as an independent risk factor for coronary restenosis in hemodialysis patients undergoing percutaneous coronary interventions. Therapeutic Apheresis and Dialysis, 2021, 25, 296-303.	0.4	0

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19	Association of normalized protein catabolic rate (nPCR) with the risk of bone fracture in patients undergoing maintenance hemodialysis: The Q-Cohort Study. Clinical Nutrition, 2021, 40, 997-1004.	2.3	5
20	Association of hyperphosphatemia with an increased risk of sudden death in patients on hemodialysis: Ten-year outcomes of the Q-Cohort Study. Atherosclerosis, 2021, 316, 25-31.	0.4	10
21	Effects of LDL apheresis on proteinuria in patients with diabetes mellitus, severe proteinuria, and dyslipidemia. Clinical and Experimental Nephrology, 2021, 25, 1-8.	0.7	5
22	Association between urinary salt excretion and albuminuria in Japanese patients with chronic kidney disease: the Fukuoka kidney disease registry study. Clinical and Experimental Nephrology, 2021, 25, 9-18.	0.7	2
23	Stronger Effect of Azilsartan on Reduction of Proteinuria Compared to Candesartan in Patients with CKD: A Randomized Crossover Trial. Kidney and Blood Pressure Research, 2021, 46, 173-184.	0.9	4
24	Subclinical hypothyroidism is independently associated with poor renal outcomes in patients with chronic kidney disease. Endocrine, 2021, 73, 141-150.	1.1	3
25	Relationship between serum lipid concentrations and impaired renal function in patients with chronic kidney disease: the Fukuoka Kidney Disease Registry Study. Clinical and Experimental Nephrology, 2021, 25, 385-393.	0.7	6
26	A case of Stappia indica-induced relapsing peritonitis confirmed by 16S ribosomal RNA gene sequencing analysis in a patient undergoing continuous ambulatory peritoneal dialysis. CEN Case Reports, 2021, 10, 402-408.	0.5	3
27	Clinicopathological significance of light chain deposition in IgA nephropathy. Clinical and Experimental Nephrology, 2021, 25, 621-632.	0.7	3
28	Non-invasive fibrosis assessments of non-alcoholic fatty liver disease associated with low estimated glomerular filtration rate among CKD patients: the Fukuoka Kidney disease Registry Study. Clinical and Experimental Nephrology, 2021, 25, 822-834.	0.7	7
29	Associations Between Surrogates of Skeletal Muscle Mass and History of Bone Fracture in Patients with Chronic Kidney Disease: The Fukuoka Kidney disease Registry (FKR) Study. Calcified Tissue International, 2021, 109, 393-404.	1.5	5
30	Urinary N-terminal pro–B-type natriuretic peptide as a biomarker for cardiovascular events in a general Japanese population: the Hisayama Study. Environmental Health and Preventive Medicine, 2021, 26, 47.	1.4	4
31	Association between geriatric nutritional risk index and stroke risk in hemodialysis patients: 10-Years outcome of the Q-Cohort study. Atherosclerosis, 2021, 323, 30-36.	0.4	10
32	Impact of Multivascular Disease on Cardiovascular Mortality and Morbidity in Patients Receiving Hemodialysis: Ten-Year Outcomes of the Q-Cohort Study. Journal of Atherosclerosis and Thrombosis, 2021, 28, 385-395.	0.9	3
33	Roles of Sodium-Glucose Cotransporter 2 of Mesangial Cells in Diabetic Kidney Disease. Journal of the Endocrine Society, 2021, 5, bvab083.	0.1	4
34	Causes of death in patients undergoing maintenance hemodialysis in Japan: 10-year outcomes of the Q-Cohort Study. Clinical and Experimental Nephrology, 2021, 25, 1121-1130.	0.7	13
35	Association of blood pressure after peritoneal dialysis initiation with the decline rate of residual kidney function in newly-initiated peritoneal dialysis patients. PLoS ONE, 2021, 16, e0254169.	1.1	3
36	Association of the nutritional risk index for Japanese hemodialysis patients with long-term mortality: The Q-Cohort Study. Clinical and Experimental Nephrology, 2021, , 1.	0.7	7

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37	Association between the urinary sodium-to-potassium ratio and renal outcomes in patients with chronic kidney disease: a prospective cohort study. Hypertension Research, 2021, 44, 1492-1504.	1.5	3
38	Kidney Outcomes Associated With SGLT2 Inhibitors Versus Other Glucose-Lowering Drugs in Real-world Clinical Practice: The Japan Chronic Kidney Disease Database. Diabetes Care, 2021, 44, 2542-2551.	4.3	42
39	A case of peritoneal dialysis-related peritonitis caused by dialysate leakage with successful treatment by intravenous and intraperitoneal antibiotic therapy. CEN Case Reports, 2021, , 1.	0.5	0
40	Autophagy gene <i>ATG7</i> regulates albumin transcytosis in renal tubule epithelial cells. American Journal of Physiology - Renal Physiology, 2021, 321, F572-F586.	1.3	2
41	Pathologic Diabetic Nephropathy in Autopsied Diabetic Cases With Normoalbuminuria From a Japanese Community-Based Study. Kidney International Reports, 2021, 6, 3035-3044.	0.4	9
42	Development and validation of a risk score for the prediction of cardiovascular disease in living donor kidney transplant recipients. Nephrology Dialysis Transplantation, 2021, 36, 365-374.	0.4	2
43	Utility of Columbia classification in focal segmental glomerulosclerosis: renal prognosis and treatment response among the pathological variants. Nephrology Dialysis Transplantation, 2020, 35, 1219-1227.	0.4	17
44	Association of Lower Serum Bilirubin With Loss of Residual Kidney Function in Peritoneal Dialysis Patients. Therapeutic Apheresis and Dialysis, 2020, 24, 202-207.	0.4	6
45	Lower Serum Albumin Level Is Associated With an Increased Risk for Loss of Residual Kidney Function in Patients Receiving Peritoneal Dialysis. Therapeutic Apheresis and Dialysis, 2020, 24, 72-80.	0.4	11
46	Lidocaineâ€Propitocain Cream, a Eutectic Mixture of Local Anesthetics, Effectively Relieves Pain Associated With Vascular Access Intervention Therapy in Patients Undergoing Hemodialysis: A Placeboâ€Controlled, Doubleâ€Blind, Crossover Study. Therapeutic Apheresis and Dialysis, 2020, 24, 34-41.	0.4	2
47	Rapid formation of large pseudostones and acute cholangitis caused by ceftriaxone treatment for bacterial pneumonia in a patient on kidney transplantation: potential risk of ceftriaxone use in patients with decreased kidney function. CEN Case Reports, 2020, 9, 87-88.	0.5	2
48	Hypocomplementemic urticarial vasculitis syndrome with gastrointestinal vasculitis and crescentic membranoproliferative glomerulonephritis without immune complex deposits. CEN Case Reports, 2020, 9, 30-35.	0.5	6
49	A case of ischemic osteopathy in a hemodialysis patient with advanced peripheral artery disease. CEN Case Reports, 2020, 9, 89-90.	0.5	1
50	Axillary arterial angiosarcoma in a nonfunctioning arteriovenous fistula limb of a patient undergoing hemodialysis: case report with literature review. CEN Case Reports, 2020, 9, 36-41.	0.5	1
51	Case of Chronic Cough Caused by Accidental Inhalation of Lanthanum Carbonate Granules. Therapeutic Apheresis and Dialysis, 2020, 24, 235-236.	0.4	1
52	The Incidence and Associated Factors of Sudden Death in Patients on Hemodialysis: 10-Year Outcome of the Q-Cohort Study. Journal of Atherosclerosis and Thrombosis, 2020, 27, 306-318.	0.9	18
53	Survival comparison between superficialization of the brachial artery and tunneled central venous catheter placement in hemodialysis patients with heart failure: A retrospective study. Therapeutic Apheresis and Dialysis, 2020, 24, 408-415.	0.4	2
54	Higher Cholesterol Level Predicts Cardiovascular Event and Inversely Associates With Mortality in Hemodialysis Patients: 10â€Year Outcomes of the Qâ€Cohort Study. Therapeutic Apheresis and Dialysis, 2020, 24, 431-438.	0.4	7

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55	Brachiocephalic vein compression caused by a mediastinal cystic tumor presenting with rapidly progressive upper limb swelling and pain in a patient on hemodialysis with a newly created arteriovenous graft. CEN Case Reports, 2020, 9, 186-187.	0.5	1
56	Prophylactic Oral Antibiotics for Postendoscopic Peritonitis in Peritoneal Dialysis. Therapeutic Apheresis and Dialysis, 2020, 24, 462-463.	0.4	1
57	Effect of renin–angiotensin system blockade on graft survival and cardiovascular disease in kidney transplant recipients: retrospective multicenter study in Japan. Clinical and Experimental Nephrology, 2020, 24, 369-378.	0.7	1
58	Association between modified simple protein-energy wasting (PEW) score and all-cause mortality in patients receiving maintenance hemodialysis. Renal Replacement Therapy, 2020, 6, .	0.3	5
59	Association of aortic valve calcification with carotid artery lesions and peripheral artery disease in patients with chronic kidney disease: a cross-sectional study. BMC Nephrology, 2020, 21, 203.	0.8	1
60	Association of serum phosphate concentration with the incidence of intervention for peripheral artery disease in patients undergoing hemodialysis: 10-year outcomes of the Q-Cohort Study. Atherosclerosis, 2020, 304, 22-29.	0.4	9
61	Patient hiPSCs Identify Vascular Smooth Muscle Arylacetamide Deacetylase as Protective against Atherosclerosis. Cell Stem Cell, 2020, 27, 147-157.e7.	5.2	17
62	Association Between Plasma Intact Parathyroid Hormone Levels and the Prevalence of Atrial Fibrillation in Patients With Chronic Kidney Diseaseã€ê€ The Fukuoka Kidney Disease Registry Study â€. Circulation Journal, 2020, 84, 1105-1111.	0.7	8
63	The first case of COVID-19 pneumonia in a hemodialysis patient in Japan. CEN Case Reports, 2020, 9, 404-408.	0.5	3
64	The glucose degradation product methylglyoxal induces immature angiogenesis in patients undergoing peritoneal dialysis. Biochemical and Biophysical Research Communications, 2020, 525, 767-772.	1.0	7
65	Estimated plasma osmolarity and risk of end-stage kidney disease in patients with IgA nephropathy. Clinical and Experimental Nephrology, 2020, 24, 910-918.	0.7	2
66	Late renal recovery after treatment over 1 year post-onset in an atypical hemolytic uremic syndrome: a case report. BMC Nephrology, 2020, 21, 236.	0.8	2
67	Advanced glycation end products are associated with immature angiogenesis and peritoneal dysfunction in patients on peritoneal dialysis. Peritoneal Dialysis International, 2020, 40, 67-75.	1.1	12
68	Modified creatinine index and risk for long-term infection-related mortality in hemodialysis patients: ten-year outcomes of the Q-Cohort Study. Scientific Reports, 2020, 10, 1241.	1.6	16
69	Anti-glomerular basement membrane disease complicated with posterior reversible encephalopathy syndrome and subcortical cerebral hemorrhage: a case report and review of the literature. CEN Case Reports, 2020, 9, 278-284.	0.5	2
70	Geriatric Nutritional Risk Index (GNRI) and Creatinine Index Equally Predict the Risk of Mortality in Hemodialysis Patients: J-DOPPS. Scientific Reports, 2020, 10, 5756.	1.6	58
71	Increased Risk of Infection-Related and All-Cause Death in Hypercalcemic Patients Receiving Hemodialysis: The Q-Cohort Study. Scientific Reports, 2020, 10, 6327.	1.6	6
72	Association of Albuminuria With White Matter Hyperintensities Volume on Brain Magnetic Resonance Imaging in Elderly Japanese ― The Hisayama Study ―. Circulation Journal, 2020, 84, 935-942.	0.7	15

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73	Arginase 2 is a mediator of ischemia–reperfusion injury in the kidney through regulation of nitrosative stress. Kidney International, 2020, 98, 673-685.	2.6	22
74	Sarcoidosis triggered by an active vitamin D preparation after the initiation of hemodialysis: a case report. Nihon Toseki Igakkai Zasshi, 2020, 53, 35-42.	0.2	0
75	The Association between Dialysis Dose and Risk of Cancer Death in Patients Undergoing Hemodialysis: The Q-Cohort Study. Internal Medicine, 2020, 59, 1141-1148.	0.3	3
76	Comparison of Immunohistochemical Staining for Large T Antigen and Capsid Protein VP1 in BK Polyomavirus-Associated Nephropathy. Nephron, 2020, 144, 28-36.	0.9	1
77	Thrombotic microangiopathy associated with anticardiolipin antibody in a kidney transplant recipient with polycythemia. CEN Case Reports, 2019, 8, 1-7.	0.5	6
78	The Ankle–Brachial Index and Risk of Chronic Kidney Disease. Journal of Atherosclerosis and Thrombosis, 2019, 26, 1043-1044.	0.9	0
79	Development and validation of a new prediction model for graft function using preoperative marginal factors in living-donor kidney transplantation. Clinical and Experimental Nephrology, 2019, 23, 1331-1340.	0.7	5
80	Short- and Long-term Effects of Dialysate Calcium Concentrations on Mineral and Bone Metabolism in Hemodialysis Patients: The K4 Study. Kidney Medicine, 2019, 1, 296-306.	1.0	4
81	Apparent Treatment-Resistant Hypertension and Cardiovascular Risk in Hemodialysis Patients: Ten-Year Outcomes of the Q-Cohort Study. Scientific Reports, 2019, 9, 1043.	1.6	13
82	Relative hypophosphatemia early after transplantation is a predictor of good kidney graft function. Clinical and Experimental Nephrology, 2019, 23, 1161-1168.	0.7	6
83	Repeated arteriovenous graft thrombosis associated with subclavian artery stenosis in a patient undergoing hemodialysis. Journal of Vascular Access, 2019, 20, 790-792.	0.5	0
84	Predictive Value of the Combination of Peripheral Blood Lymphocyte Count and Urinary Cytology in BK Polyomavirus–associated Nephropathy. Transplantation Proceedings, 2019, 51, 1410-1414.	0.3	0
85	Reduced Estimated GFR and Cardiac Remodeling: A Population-Based Autopsy Study. American Journal of Kidney Diseases, 2019, 74, 373-381.	2.1	34
86	Blood urea nitrogen is independently associated with renal outcomes in Japanese patients with stage 3–5 chronic kidney disease: a prospective observational study. BMC Nephrology, 2019, 20, 115.	0.8	53
87	Rapidly Progressive Glomerulonephritis with Delayed Appearance of Anti-Glomerular Basement Membrane Antibody Successfully Treated with Multiple Courses of Steroid Pulse Therapy. Case Reports in Nephrology and Dialysis, 2019, 9, 25-32.	0.3	0
88	Development of a risk prediction model for infection-related mortality in patients undergoing peritoneal dialysis. PLoS ONE, 2019, 14, e0213922.	1.1	8
89	Hypercalcemia and acute kidney injury induced by eldecalcitol in patients with osteoporosis: a case series of 32 patients at a single facility. Renal Failure, 2019, 41, 88-97.	0.8	19
90	High neutrophil/lymphocyte ratio is associated with poor renal outcomes in Japanese patients with chronic kidney disease. Renal Failure, 2019, 41, 238-243.	0.8	49

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91	Severe Hypocalcemia and Resulting Seizure Caused by Vitamin D Deficiency in an Older Patient Receiving Phenytoin: Eldecalcitol and Maxacalcitol Ointment as Potential Therapeutic Options for Hypocalcemia. Case Reports in Nephrology, 2019, 2019, 1-6.	0.2	0
92	Early postoperative change in serum creatinine predicts acute kidney injury after cardiothoracic surgery: a retrospective cohort study. Clinical and Experimental Nephrology, 2019, 23, 325-334.	0.7	2
93	Adrenal crisis presented as acute onset of hypercalcemia and hyponatremia triggered by acute pyelonephritis in a patient with partial hypopituitarism and pre-dialysis chronic kidney disease. CEN Case Reports, 2019, 8, 83-88.	0.5	5
94	Kidney transplantation for treatment of end-stage kidney disease after haematopoietic stem cell transplantation: case series and literature review. Clinical and Experimental Nephrology, 2019, 23, 561-568.	0.7	5
95	Author's reply to the letter to the editor regarding "Use of early postoperative serum creatinine changes to predict acute kidney injury after cardiothoracic surgery― Clinical and Experimental Nephrology, 2019, 23, 433-434.	0.7	0
96	Uremic Toxin Indoxyl Sulfate Promotes Proinflammatory Macrophage Activation Via the Interplay of OATP2B1 and Dll4-Notch Signaling. Circulation, 2019, 139, 78-96.	1.6	126
97	Better Oral Hygiene Habits Are Associated With a Lower Incidence of Peritoneal Dialysisâ€Related Peritonitis. Therapeutic Apheresis and Dialysis, 2019, 23, 187-194.	0.4	13
98	Association of geriatric nutritional risk index with infection-related mortality in patients undergoing hemodialysis: The Q-Cohort Study. Clinical Nutrition, 2019, 38, 279-287.	2.3	40
99	Prognostic value of pre-dialysis blood pressure and risk threshold on clinical outcomes in hemodialysis patients. Medicine (United States), 2018, 97, e13485.	0.4	8
100	Immobilizationâ€induced severe hypercalcaemia successfully treated with reduced dose of zoledronate in a maintenance haemodialysis patient. Nephrology, 2018, 23, 963-964.	0.7	2
101	Modified creatinine index and risk for cardiovascular events and all-cause mortality in patients undergoing hemodialysis: The Q-Cohort study. Atherosclerosis, 2018, 275, 115-123.	0.4	27
102	A case of congenital left ventricular diverticulum in a patient with autosomal dominant polycystic kidney disease: possible mechanistic link between polycystin and ventricular diverticulum. CEN Case Reports, 2018, 7, 237-242.	0.5	0
103	Vascular endothelial growth factor-C ameliorates renal interstitial fibrosis through lymphangiogenesis in mouse unilateral ureteral obstruction. Laboratory Investigation, 2017, 97, 1439-1452.	1.7	55
104	The potential role of perivascular lymphatic vessels in preservation of kidney allograft function. Clinical and Experimental Nephrology, 2017, 21, 721-731.	0.7	12
105	Asymptomatic Brain Edema after Hemodialysis Initiation in a Patient with Severe Uremia. Case Reports in Medicine, 2017, 2017, 1-6.	0.3	2
106	Delta-Like Ligand 4-Notch Signaling in Macrophage Activation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2038-2047.	1.1	50
107	New-onset systemic lupus erythematosus in a long-term hemodialysis patient with acute pleuritis and pneumonitis. CEN Case Reports, 2015, 4, 139-144.	0.5	2
108	Macrophage Notch Ligand Delta-Like 4 Promotes Vein Graft Lesion Development. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2343-2353.	1.1	43

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109	The Authors Reply:. Kidney International, 2014, 85, 710.	2.6	O
110	Phosphate overload directly induces systemic inflammation and malnutrition as well as vascular calcification in uremia. American Journal of Physiology - Renal Physiology, 2014, 306, F1418-F1428.	1.3	138
111	Impact of combined losartan/hydrochlorothiazide on proteinuria in patients with chronic kidney disease and hypertension. Hypertension Research, 2014, 37, 993-998.	1.5	14
112	Chronic kidney disease is associated with neovascularization and intraplaque hemorrhage in coronary atherosclerosis in elders: results from the Hisayama Study. Kidney International, 2013, 84, 373-380.	2.6	34
113	Fever associated with severe dialysis-related amyloidosis. CEN Case Reports, 2012, 1, 112-116.	0.5	3
114	Association of Kidney Function With Coronary Atherosclerosis and Calcification in Autopsy Samples From Japanese Elders: The Hisayama Study. American Journal of Kidney Diseases, 2010, 55, 21-30.	2.1	163
115	Angiogenesis and lymphangiogenesis and expression of lymphangiogenic factors in the atherosclerotic intima of human coronary arteriesâ~†. Human Pathology, 2005, 36, 330-340.	1.1	111