

Der-Cherng Tarng

List of Publications by Year in descending order

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Version: 2024-02-01

180
papers

4,815
citations

101543

36
h-index

123424

61
g-index

188
all docs

188
docs citations

188
times ranked

6592
citing authors

#	ARTICLE	IF	CITATIONS
1	Functioning tailor-made 3D-printed vascular graft for hemodialysis. <i>Journal of Vascular Access</i> , 2024, 25, 244-253.	0.9	0
2	Plasma Galectin-9 Is a Useful Biomarker for Predicting Renal Function in Patients Undergoing Native Kidney Biopsy. <i>Archives of Pathology and Laboratory Medicine</i> , 2023, 147, 167-176.	2.5	4
3	Doseâ€ response effects of physical activity on all-cause mortality and major cardiorenal outcomes in chronic kidney disease. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 452-461.	1.8	23
4	Associations of atrial fibrillation with renal function decline in patients with chronic kidney disease. <i>Heart</i> , 2022, 108, 438-444.	2.9	9
5	Lentiform fork sign in a uremic patient after inadvertent exposure to metformin. <i>Clinical Toxicology</i> , 2022, 60, 406-407.	1.9	3
6	Weight-Based Assessment of Access Flow Threshold to Predict Arteriovenous Fistula Functional Patency. <i>Kidney International Reports</i> , 2022, 7, 507-515.	0.8	5
7	Artificial Intelligence for Risk Prediction of Rehospitalization with Acute Kidney Injury in Sepsis Survivors. <i>Journal of Personalized Medicine</i> , 2022, 12, 43.	2.5	6
8	Association of anemia and iron parameters with mortality among prevalent peritoneal dialysis patients in Taiwan: the AIM-PD study. <i>Scientific Reports</i> , 2022, 12, 1269.	3.3	7
9	Factors affecting arteriovenous access patency after percutaneous transluminal angioplasty in chronic haemodialysis patients under vascular access monitoring and surveillance: a single-centre observational study. <i>BMJ Open</i> , 2022, 12, e055763.	1.9	1
10	Pentraxin 3 Predicts Arteriovenous Fistula Functional Patency Loss and Mortality in Chronic Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2022, 53, 148-156.	3.1	2
11	Artificial Intelligence for Risk Prediction of End-Stage Renal Disease in Sepsis Survivors with Chronic Kidney Disease. <i>Biomedicines</i> , 2022, 10, 546.	3.2	6
12	Mortality rate of end-stage kidney disease patients in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2022, 121, S12-S19.	1.7	19
13	Associations of high anti-CMV IgG titer with renal function decline and allograft rejection in kidney transplant patients. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 183-189.	1.4	0
14	Sepsis and the Risks of Long-Term Renal Adverse Outcomes in Patients With Chronic Kidney Disease. <i>Frontiers in Medicine</i> , 2022, 9, 809292.	2.6	4
15	Baseline Peritoneal Membrane Transport Characteristics Are Associated with Peritonitis Risk in Incident Peritoneal Dialysis Patients. <i>Membranes</i> , 2022, 12, 276.	3.0	0
16	Long-term safety and efficacy of ferric citrate in phosphate-lowering and iron-repletion effects among patients with on hemodialysis: A multicenter, open-label, Phase IV trial. <i>PLoS ONE</i> , 2022, 17, e0264727.	2.5	4
17	Urinary Galectin-3 as a Novel Biomarker for the Prediction of Renal Fibrosis and Kidney Disease Progression. <i>Biomedicines</i> , 2022, 10, 585.	3.2	12
18	Matchaâ€like ascites. <i>Therapeutic Apheresis and Dialysis</i> , 2022, 26, 854-855.	0.9	0

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19	TREM-2 mediates dendritic cell-induced NO to suppress Th17 activation and ameliorate chronic kidney diseases. <i>Journal of Molecular Medicine</i> , 2022, , .	3.9	2
20	2022 Taiwan lipid guidelines for primary prevention. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 2393-2407.	1.7	10
21	Synbiotics Alleviate the Gut Indole Load and Dysbiosis in Chronic Kidney Disease. <i>Cells</i> , 2021, 10, 114.	4.1	25
22	IgM mesangial deposition as a risk factor for relapses of adult-onset minimal change disease. <i>BMC Nephrology</i> , 2021, 22, 25.	1.8	1
23	Iron Therapy in Chronic Kidney Disease: Days of Future Past. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1008.	4.1	8
24	Renal Tubular Epithelial TRPA1 Acts as An Oxidative Stress Sensor to Mediate Ischemia-Reperfusion-Induced Kidney Injury through MAPKs/NF- κ B Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2309.	4.1	15
25	Physical frailty and long-term mortality in older people with chronic heart failure with preserved and reduced ejection fraction: a retrospective longitudinal study. <i>BMC Geriatrics</i> , 2021, 21, 92.	2.7	14
26	Tranexamic acid retention for gallbladder bleeding. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2021, 30, 173-173.	0.9	0
27	Role of TRPA1 in Tissue Damage and Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3415.	4.1	9
28	MMP-9 Deletion Attenuates Arteriovenous Fistula Neointima through Reduced Perioperative Vascular Inflammation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5448.	4.1	12
29	Comparison of Simplified Creatinine Index and Systemic Inflammatory Markers for Nutritional Evaluation of Hemodialysis Patients. <i>Nutrients</i> , 2021, 13, 1870.	4.1	15
30	Controversies in optimal anemia management: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. <i>Kidney International</i> , 2021, 99, 1280-1295.	5.2	103
31	Hypoxic mesenchymal stem cells ameliorate acute kidney ischemia-reperfusion injury via enhancing renal tubular autophagy. <i>Stem Cell Research and Therapy</i> , 2021, 12, 367.	5.5	24
32	Impacts of Heart Failure and Physical Performance on Long-Term Mortality in Old Patients With Chronic Kidney Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 680098.	2.4	10
33	Bilirubin Links HO-1 and UGT1A1*28 Gene Polymorphisms to Predict Cardiovascular Outcome in Patients Receiving Maintenance Hemodialysis. <i>Antioxidants</i> , 2021, 10, 1403.	5.1	4
34	Relationship between Circulating Galectin-3, Systemic Inflammation, and Protein-Energy Wasting in Chronic Hemodialysis Patients. <i>Nutrients</i> , 2021, 13, 2803.	4.1	4
35	An eighth note. <i>Perfusion (United Kingdom)</i> , 2021, , 026765912110409.	1.0	0
36	Antithrombotic Therapy for Chronic Kidney Disease Patients With Concomitant Atrial Fibrillation and Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 751359.	2.4	2

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37	AN69 Filter Membranes with High Ultrafiltration Rates during Continuous Venovenous Hemofiltration Reduce Mortality in Patients with Sepsis-Induced Multiorgan Dysfunction Syndrome. Membranes, 2021, 11, 837.	3.0	4
38	Early elimination of uremic toxin ameliorates AKI-to-CKD transition. Clinical Science, 2021, 135, 2643-2658.	4.3	14
39	Trajectory of Estimated Glomerular Filtration Rate and Malnourishment Predict Mortality and Kidney Failure in Older Adults With Chronic Kidney Disease. Frontiers in Medicine, 2021, 8, 760391.	2.6	2
40	Mechanical and chemical cues synergistically promote human venous smooth muscle cell osteogenesis through integrin $\alpha 2 \beta 1$ -ERK1/2 signaling: A cell model of hemodialysis fistula calcification. FASEB Journal, 2021, 35, e22042.	0.5	0
41	Identification of Galectin-3 as Potential Biomarkers for Renal Fibrosis by RNA-Sequencing and Clinicopathologic Findings of Kidney Biopsy. Frontiers in Medicine, 2021, 8, 748225.	2.6	14
42	Mulberry-Like Calcification Occupying Left Kidney. American Journal of the Medical Sciences, 2020, 360, e4.	1.1	1
43	Impact of the COVID-19 pandemic on the management of patients with end-stage renal disease. Journal of the Chinese Medical Association, 2020, 83, 628-633.	1.4	18
44	Trichostatin A Alleviates Renal Interstitial Fibrosis Through Modulation of the M2 Macrophage Subpopulation. International Journal of Molecular Sciences, 2020, 21, 5966.	4.1	21
45	Targeting Uremic Toxins to Prevent Peripheral Vascular Complications in Chronic Kidney Disease. Toxins, 2020, 12, 808.	3.4	5
46	The Anastomotic Angle of Hemodialysis Arteriovenous Fistula Is Associated With Flow Disturbance at the Venous Stenosis Location on Angiography. Frontiers in Bioengineering and Biotechnology, 2020, 8, 846.	4.1	14
47	Circadian rhythm dynamics on multiscale entropy identifies autonomic dysfunction associated with risk of ventricular arrhythmias and near syncope in chronic kidney disease. Journal of Cardiology, 2020, 76, 542-548.	1.9	5
48	Hemodialysis vascular access care during the COVID-19 pandemic. Journal of the Chinese Medical Association, 2020, 83, 634-638.	1.4	7
49	Indoxyl sulfate impairs valsartan-induced neovascularization. Redox Biology, 2020, 30, 101433.	9.0	12
50	Hereditary bilateral ureteropelvic junction obstruction. Clinical and Experimental Nephrology, 2020, 24, 384-385.	1.6	0
51	Oral Charcoal Adsorbents Attenuate Neointima Formation of Arteriovenous Fistulas. Toxins, 2020, 12, 237.	3.4	5
52	Timing of kidney biopsy in type 2 diabetic patients: a stepwise approach. BMC Nephrology, 2020, 21, 131.	1.8	10
53	Tubular transcriptional co-activator with PDZ-binding motif protects against ischemic acute kidney injury. Clinical Science, 2020, 134, 1593-1612.	4.3	4
54	Effect of Renin-Angiotensin-Aldosterone System Blockade on Long-Term Outcomes in Postacute Kidney Injury Patients With Hypertension*. Critical Care Medicine, 2020, 48, e1185-e1193.	0.9	8

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55	The Anti-Inflammatory, Anti-Oxidative, and Anti-Apoptotic Benefits of Stem Cells in Acute Ischemic Kidney Injury. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3529.	4.1	43
56	SP574AST-120, an oral adsorbent, attenuates neointima formation of arteriovenous fistula in uremic mice. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
57	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
58	Hyperuricemia Predicts an Early Decline in Renal Function among Older People: A Community-Based Cohort Study. <i>Scientific Reports</i> , 2019, 9, 980.	3.3	12
59	FHL2 mediates podocyte Rac1 activation and foot process effacement in hypertensive nephropathy. <i>Scientific Reports</i> , 2019, 9, 6693.	3.3	6
60	Renal Tubular TRPA1 as a Risk Factor for Recovery of Renal Function from Acute Tubular Necrosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 2187.	2.4	11
61	Role of prognostic biomarker decoy receptor 3 and immunomodulation in kidney diseases. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 680-684.	1.4	4
62	Risk factors associated with outcomes of peritoneal dialysis in Taiwan. <i>Medicine (United States)</i> , 2019, 98, e14385.	1.0	23
63	Anemia in patients of diabetic kidney disease. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 752-755.	1.4	18
64	The Case A 71-year-old man with fever, acute kidney injury, and a black crustaceous lesion. <i>Kidney International</i> , 2019, 95, 239-240.	5.2	1
65	Beyond a Measure of Liver Function“Bilirubin Acts as a Potential Cardiovascular Protector in Chronic Kidney Disease Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 117.	4.1	23
66	Hydroxychloroquine Use and Risk of CKD in Patients with Rheumatoid Arthritis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 702-709.	4.5	32
67	Theoretical developments and clinical experiments of measuring blood flow volume (BFV) at arteriovenous fistula (AVF) using a photoplethysmography (PPG) sensor. <i>Microsystem Technologies</i> , 2018, 24, 4587-4603.	2.0	7
68	U-shaped Association Between Serum Uric Acid Levels With Cardiovascular and All-cause Mortality in the Elderly: The Role of Malnourishment. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	109
69	The First Reported Case of Cytomegalovirus Gastritis in a Patient With End-Stage Renal Disease. <i>American Journal of the Medical Sciences</i> , 2018, 355, 607-609.	1.1	1
70	Double diaphragmatic contour. <i>Abdominal Radiology</i> , 2018, 43, 1277-1278.	2.1	0
71	Body composition is associated with clinical outcomes in patients with non-dialysis-dependent chronic kidney disease. <i>Kidney International</i> , 2018, 93, 733-740.	5.2	56
72	A Portable, Wireless Photoplethysmography Sensor for Assessing Health of Arteriovenous Fistula Using Class-Weighted Support Vector Machine. <i>Sensors</i> , 2018, 18, 3854.	3.8	8

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73	SP076INDOXYL SULFATE IMPAIRS VALSARTAN-INDUCED NEOVASCULIZATION IN MICE OF REMNANT KIDNEY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i371-i371.	0.7	0
74	Association of Anemia and Iron Parameters With Mortality Among Patients Undergoing Prevalent Hemodialysis in Taiwan: The AIMâ€HD Study. <i>Journal of the American Heart Association</i> , 2018, 7, e009206.	3.7	21
75	Diet, gut microbiome and indoxyl sulphate in chronic kidney disease patients. <i>Nephrology</i> , 2018, 23, 16-20.	1.6	34
76	A Survival Metadata Analysis Responsive Tool (SMART) for web-based analysis of patient survival and risk. <i>Scientific Reports</i> , 2018, 8, 12880.	3.3	4
77	Association of Statin Use With Mortality After Dialysis-Requiring Acute Kidney Injury: A Population-Based Cohort Study. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1474-1483.	3.0	8
78	SP438BIOPSY OR NOT? PREDICTORS OF PURE DIABETIC NEPHROPATHY IN TYPE 2 DIABETES PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i496-i496.	0.7	0
79	FO024PHYSICAL ACTIVITY AND REDUCED RISKS FOR END-STAGE RENAL DISEASE AND MORTALITY IN CHRONIC KIDNEY DISEASE PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i28-i28.	0.7	0
80	Dipyridamole decreases dialysis risk and improves survival in patients with pre-dialysis advanced chronic kidney disease. <i>Oncotarget</i> , 2018, 9, 5368-5377.	1.8	6
81	Association of warfarin with congestive heart failure and peripheral artery occlusive disease in hemodialysis patients with atrial fibrillation. <i>Journal of the Chinese Medical Association</i> , 2017, 80, 277-282.	1.4	11
82	Tubular Peroxiredoxin 3 as a Predictor of Renal Recovery from Acute Tubular Necrosis in Patients with Chronic Kidney Disease. <i>Scientific Reports</i> , 2017, 7, 43589.	3.3	10
83	Severe Decline of Estimated Glomerular Filtration Rate Associates with Progressive Cognitive Deterioration in the Elderly: A Community-Based Cohort Study. <i>Scientific Reports</i> , 2017, 7, 42690.	3.3	20
84	Indoxyl Sulfate: A Novel Cardiovascular Risk Factor in Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	127
85	A Novel Wireless Photoplethysmography Blood-Flow Volume Sensor for Assessing Arteriovenous Fistula of Hemodialysis Patients. <i>IEEE Transactions on Industrial Electronics</i> , 2017, 64, 9626-9635.	7.9	26
86	Tacrolimus Blood Level Fluctuation Predisposes to Coexisting BK Virus Nephropathy and Acute Allograft Rejection. <i>Scientific Reports</i> , 2017, 7, 1986.	3.3	20
87	Effect of spironolactone on the risks of mortality and hospitalization for heart failure in pre-dialysis advanced chronic kidney disease: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2017, 238, 72-78.	1.7	22
88	Nicorandil-Induced Hyperkalemia in a Hemodialysis Patient. <i>American Journal of the Medical Sciences</i> , 2017, 353, 411-412.	1.1	3
89	Association of vascular access flow with short-term and long-term mortality in chronic haemodialysis patients: a retrospective cohort study. <i>BMJ Open</i> , 2017, 7, e017035.	1.9	4
90	Impact of physical activity on the association between lipid profiles and mortality among older people. <i>Scientific Reports</i> , 2017, 7, 8399.	3.3	21

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91	MicroRNA-92a Mediates Endothelial Dysfunction in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3251-3261.	6.1	90
92	Effects of systematic nursing instruction on a low-phosphorus diet, serum phosphorus level and pruritus of patients on haemodialysis. <i>Journal of Clinical Nursing</i> , 2017, 26, 485-494.	3.0	9
93	Migraine and subsequent chronic kidney disease risk: a nationwide population-based cohort study. <i>BMJ Open</i> , 2017, 7, e018483.	1.9	19
94	High Uric Acid Ameliorates Indoxyl Sulfate-Induced Endothelial Dysfunction and Is Associated with Lower Mortality among Hemodialysis Patients. <i>Toxins</i> , 2017, 9, 20.	3.4	28
95	Impact of Indoxyl Sulfate on Progenitor Cell-Related Neovascularization of Peripheral Arterial Disease and Post-Angioplasty Thrombosis of Dialysis Vascular Access. <i>Toxins</i> , 2017, 9, 25.	3.4	14
96	Angiotensin receptor blockers are associated with lower mortality than ACE inhibitors in predialytic stage 5 chronic kidney disease: A nationwide study of therapy with renin-angiotensin system blockade. <i>PLoS ONE</i> , 2017, 12, e0189126.	2.5	13
97	Targeting cannabinoid signaling for peritoneal dialysis-induced oxidative stress and fibrosis. <i>World Journal of Nephrology</i> , 2017, 6, 111.	2.0	8
98	Long-term renal outcomes in patients with traumatic brain injury: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2017, 12, e0171999.	2.5	16
99	Effects and safety of oral tolvaptan in patients with congestive heart failure: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0184380.	2.5	13
100	Safety and efficacy of ferric citrate in phosphate reduction and iron supplementation in patients with chronic kidney disease. <i>Oncotarget</i> , 2017, 8, 107283-107294.	1.8	6
101	Renal Outcomes of Pioglitazone Compared with Acarbose in Diabetic Patients: A Randomized Controlled Study. <i>PLoS ONE</i> , 2016, 11, e0165750.	2.5	10
102	Serum Indoxyl Sulfate Associates with Postangioplasty Thrombosis of Dialysis Grafts. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1254-1264.	6.1	51
103	Interaction between protein-energy wasting and geriatric nutritional risk index in elderly patients on dialysis. <i>Journal of the Chinese Medical Association</i> , 2016, 79, 299-300.	1.4	1
104	Observed Blood Pressure and Mortality Among People Aged 65 Years and Older: A Community-Based Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 654-662.	2.5	10
105	Reversed association between aldosterone and mortality in hemodialysis patients: Role of volume overload. <i>Steroids</i> , 2016, 111, 60-62.	1.8	1
106	Krüppel-like factor 4 is a novel prognostic predictor for urothelial carcinoma of bladder and it regulates TWIST1-mediated epithelial-mesenchymal transition. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 485.e15-485.e24.	1.6	19
107	Association of estimated glomerular filtration rate with all-cause and cardiovascular mortality: the role of malnutrition-inflammation-cachexia syndrome. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2016, 7, 144-151.	7.3	17
108	Febuxostat is superior to traditional urate-lowering agents in reducing the progression of kidney function in chronic kidney disease patients. <i>Cogent Medicine</i> , 2016, 3, 1213215.	0.7	2

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109	Induced Pluripotent Stem Cell-Derived Conditioned Medium Attenuates Acute Kidney Injury by Downregulating the Oxidative Stress-Related Pathway in Ischemia-Reperfusion Rats. <i>Cell Transplantation</i> , 2016, 25, 517-530.	2.5	31
110	Simultaneous occurrence of fibrillary glomerulonephritis and renal lesions in nonmalignant monoclonal IgM gammopathy. <i>BMC Nephrology</i> , 2016, 17, 17.	1.8	5
111	Daptomycin antibiotic lock therapy for hemodialysis patients with Gram-positive bloodstream infections following use of tunneled, cuffed hemodialysis catheters: retrospective single center analysis. <i>Hemodialysis International</i> , 2016, 20, 315-320.	0.9	6
112	Kidney disease progression in patients of upper tract urothelial carcinoma following unilateral radical nephroureterectomy. <i>Renal Failure</i> , 2016, 38, 77-83.	2.1	9
113	Indoxyl sulfate suppresses endothelial progenitor cell-mediated neovascularization. <i>Kidney International</i> , 2016, 89, 574-585.	5.2	83
114	Risks of Death and Stroke in Patients Undergoing Hemodialysis With New-Onset Atrial Fibrillation. <i>Circulation</i> , 2016, 133, 265-272.	1.6	69
115	Stroke and Risks of Development and Progression of Kidney Diseases and End-Stage Renal Disease: A Nationwide Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0158533.	2.5	19
116	Expression of decoy receptor 3 in kidneys is associated with allograft survival after kidney transplant rejection. <i>Scientific Reports</i> , 2015, 5, 12769.	3.3	4
117	Interferon gamma-induced protein 10 is associated with insulin resistance and incident diabetes in patients with nonalcoholic fatty liver disease. <i>Scientific Reports</i> , 2015, 5, 10096.	3.3	38
118	U-shaped mortality curve associated with platelet count among older people: a community-based cohort study. <i>Blood</i> , 2015, 126, 1633-1635.	1.4	50
119	Add-on Protective Effect of Pentoxifylline in Advanced Chronic Kidney Disease Treated with Renin-Angiotensin-Aldosterone System Blockade - A Nationwide Database Analysis. <i>Scientific Reports</i> , 2015, 5, 17150.	3.3	17
120	Thiazolidinediones and Risk of Long-Term Dialysis in Diabetic Patients with Advanced Chronic Kidney Disease: A Nationwide Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0129922.	2.5	12
121	Genetic Deletion of Soluble Epoxide Hydrolase Attenuates Inflammation and Fibrosis in Experimental Obstructive Nephropathy. <i>Mediators of Inflammation</i> , 2015, 2015, 1-12.	3.0	16
122	Volume Overload and Adverse Outcomes in Chronic Kidney Disease: Clinical Observational and Animal Studies. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	106
123	Association of Fluid Retention With Anemia and Clinical Outcomes Among Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2015, 4, e001480.	3.7	34
124	Metformin use and mortality in patients with advanced chronic kidney disease: national, retrospective, observational, cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 605-614.	11.4	122
125	Periodontal Disease and Risks of Kidney Function Decline and Mortality in Older People: A Community-Based Cohort Study. <i>American Journal of Kidney Diseases</i> , 2015, 66, 223-230.	1.9	39
126	Four-and-a-Half LIM Domains Protein 2 Is a Coactivator of Wnt Signaling in Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 3072-3084.	6.1	34

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127	Iron supplementation associates with low mortality in pre-dialyzed advanced chronic kidney disease patients receiving erythropoiesis-stimulating agents: a nationwide database analysis. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1518-1525.	0.7	14
128	Mortality and metformin use in patients with advanced chronic kidney disease – Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 681.	11.4	1
129	Attenuation of Tubular Injury and Renal Fibrosis by TI-HU-YIN via Reduction in Transforming Growth Factor- β 1 Expression in Unilateral Ureteral Obstruction Mice. <i>Chinese Journal of Physiology</i> , 2015, 58, 367-376.	1.0	3
130	Associations between the Duration of Dialysis, Endotoxemia, Monocyte Chemoattractant Protein-1, and the Effects of a Short-Dwell Exchange in Patients Requiring Continuous Ambulatory Peritoneal Dialysis. <i>PLoS ONE</i> , 2014, 9, e109558.	2.5	6
131	Estimated Glomerular Filtration Rate Decline Is a Better Risk Factor for Outcomes of Systemic Disease-Related Nephropathy than for Outcomes of Primary Renal Diseases. <i>PLoS ONE</i> , 2014, 9, e92881.	2.5	9
132	Length Polymorphism in Heme Oxygenase-1 and Risk of CKD among Patients with Coronary Artery Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2669-2677.	6.1	21
133	ESA and iron therapy in chronic kidney disease: a balance between patient safety and hemoglobin target. <i>Kidney International</i> , 2014, 86, 676-678.	5.2	13
134	Volume overload correlates with cardiovascular risk factors in patients with chronic kidney disease. <i>Kidney International</i> , 2014, 85, 703-709.	5.2	194
135	TREM-1 regulates macrophage polarization in ureteral obstruction. <i>Kidney International</i> , 2014, 86, 1174-1186.	5.2	50
136	Interaction Between Geriatric Nutritional Risk Index and Decoy Receptor 3 Predicts Mortality in Chronic Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2014, 40, 191-199.	3.1	22
137	The impact of dialysis therapy on older patients with advanced chronic kidney disease: a nationwide population-based study. <i>BMC Medicine</i> , 2014, 12, 169.	5.5	34
138	Renoprotective Effect of Renin-Angiotensin-Aldosterone System Blockade in Patients With Predialysis Advanced Chronic Kidney Disease, Hypertension, and Anemia. <i>JAMA Internal Medicine</i> , 2014, 174, 347.	5.1	167
139	Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use and Renal Outcomes – Reply. <i>JAMA Internal Medicine</i> , 2014, 174, 1706.	5.1	0
140	Risk of tuberculosis among healthcare workers in an intermediate-burden country: A nationwide population study. <i>Journal of Infection</i> , 2014, 69, 525-532.	3.3	26
141	Iron Sucrose Accelerates Early Atherogenesis by Increasing Superoxide Production and Upregulating Adhesion Molecules in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2596-2606.	6.1	71
142	Long-Term Clinical Outcome of Major Adverse Cardiac Events in Survivors of Infective Endocarditis. <i>Circulation</i> , 2014, 130, 1684-1691.	1.6	96
143	Matrix metalloproteinase-9 deficiency attenuates diabetic nephropathy by modulation of podocyte functions and dedifferentiation. <i>Kidney International</i> , 2014, 86, 358-369.	5.2	100
144	Anaemia management in patients with chronic kidney disease: Taiwan practice guidelines. <i>Nephrology</i> , 2014, 19, 735-739.	1.6	26

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145	Erythropoiesis-stimulating agents in chronic kidney disease: What have we learned in 25 years?. Journal of the Formosan Medical Association, 2014, 113, 3-10.	1.7	42
146	Chronic kidney disease in Taiwan's aging population: Something far more than a distant ship's smoke on the horizon. Journal of the Formosan Medical Association, 2014, 113, 890-891.	1.7	4
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