

Carmine Zoccali

List of Publications by Year in descending order

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376
papers

24,430
citations

8181

76
h-index

9589

142
g-index

385
all docs

385
docs citations

385
times ranked

23949
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. American Journal of Nephrology, 2017, 45, 283-291.	3.1	1,557
2	Plasma concentration of asymmetrical dimethylarginine and mortality in patients with end-stage renal disease: a prospective study. Lancet, The, 2001, 358, 2113-2117.	13.7	993
3	Renoprotective properties of ACE-inhibition in non-diabetic nephropathies with non-nephrotic proteinuria. Lancet, The, 1999, 354, 359-364.	13.7	800
4	Blood-pressure control for renoprotection in patients with non-diabetic chronic renal disease (REIN-2): multicentre, randomised controlled trial. Lancet, The, 2005, 365, 939-946.	13.7	594
5	Asymmetric dimethyl-arginine (ADMA) response to inflammation in acute infections. Nephrology Dialysis Transplantation, 2007, 22, 801-806.	0.7	592
6	When do we need competing risks methods for survival analysis in nephrology?. Nephrology Dialysis Transplantation, 2013, 28, 2670-2677.	0.7	510
7	Vitamin D Therapy and Cardiac Structure and Function in Patients With Chronic Kidney Disease. JAMA - Journal of the American Medical Association, 2012, 307, 674.	7.4	495
8	Plasma Norepinephrine Predicts Survival and Incident Cardiovascular Events in Patients With End-Stage Renal Disease. Circulation, 2002, 105, 1354-1359.	1.6	485
9	Vitamin D levels and patient outcome in chronic kidney disease. Kidney International, 2009, 75, 88-95.	5.2	384
10	Asymmetrical Dimethylarginine Predicts Progression to Dialysis and Death in Patients with Chronic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2005, 16, 2449-2455.	6.1	352
11	Epidemiology, contributors to, and clinical trials of mortality risk in chronic kidney failure. Lancet, The, 2014, 383, 1831-1843.	13.7	341
12	Sample size calculations: basic principles and common pitfalls. Nephrology Dialysis Transplantation, 2010, 25, 1388-1393.	0.7	302
13	Left ventricular mass monitoring in the follow-up of dialysis patients: Prognostic value of left ventricular hypertrophy progression. Kidney International, 2004, 65, 1492-1498.	5.2	299
14	The Determinants of Endothelial Dysfunction in CKD: Oxidative Stress and Asymmetric Dimethylarginine. American Journal of Kidney Diseases, 2006, 47, 42-50.	1.9	285
15	A single number for advocacy and communication" worldwide more than 850 million individuals have kidney diseases. Kidney International, 2019, 96, 1048-1050.	5.2	283
16	Abdominal Obesity and All-Cause and Cardiovascular Mortality in End-Stage Renal Disease. Journal of the American College of Cardiology, 2009, 53, 1265-1272.	2.8	279
17	Hyperhomocysteinemia predicts cardiovascular outcomes in hemodialysis patients. Kidney International, 2002, 61, 609-614.	5.2	247
18	Asymmetric Dimethylarginine, L-Arginine, and Endothelial Dysfunction in Essential Hypertension. Journal of the American College of Cardiology, 2005, 46, 518-523.	2.8	239

#	ARTICLE	IF	CITATIONS
19	Hemofiltration and Hemodiafiltration Reduce Intradialytic Hypotension in ESRD. Journal of the American Society of Nephrology: JASN, 2010, 21, 1798-1807.	6.1	239
20	Cohort Studies: Prospective versus Retrospective. Nephron Clinical Practice, 2009, 113, c214-c217.	2.3	233
21	Detection of Pulmonary Congestion by Chest Ultrasound in Dialysis Patients. JACC: Cardiovascular Imaging, 2010, 3, 586-594.	5.3	232
22	Selection Bias and Information Bias in Clinical Research. Nephron Clinical Practice, 2010, 115, c94-c99.	2.3	227
23	Pulmonary Congestion Predicts Cardiac Events and Mortality in ESRD. Journal of the American Society of Nephrology: JASN, 2013, 24, 639-646.	6.1	221
24	Survival analysis: time-dependent effects and time-varying risk factors. Kidney International, 2008, 74, 994-997.	5.2	219
25	Inflammation Markers, Adhesion Molecules, and All-Cause and Cardiovascular Mortality in Patients with ESRD. Journal of the American Society of Nephrology: JASN, 2005, 16, S83-S88.	6.1	217
26	Uric Acid and Endothelial Dysfunction in Essential Hypertension. Journal of the American Society of Nephrology: JASN, 2006, 17, 1466-1471.	6.1	202
27	Pre- and Postdialysis Blood Pressures Are Imprecise Estimates of Interdialytic Ambulatory Blood Pressure. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 389-398.	4.5	200
28	Left ventricular hypertrophy, cardiac remodeling and asymmetric dimethylarginine (ADMA) in hemodialysis patients. Kidney International, 2002, 62, 339-345.	5.2	194
29	Phosphate May Promote CKD Progression and Attenuate Renoprotective Effect of ACE Inhibition. Journal of the American Society of Nephrology: JASN, 2011, 22, 1923-1930.	6.1	190
30	Diagnostic methods I: sensitivity, specificity, and other measures of accuracy. Kidney International, 2009, 75, 1257-1263.	5.2	181
31	Prognostic Value of Echocardiographic Indicators of Left Ventricular Systolic Function in Asymptomatic Dialysis Patients. Journal of the American Society of Nephrology: JASN, 2004, 15, 1029-1037.	6.1	180
32	The analysis of survival data: the Kaplan-Meier method. Kidney International, 2008, 74, 560-565.	5.2	179
33	Inflammation and outcome in end-stage renal failure: Does female gender constitute a survival advantage?. Kidney International, 2002, 62, 1791-1798.	5.2	175
34	Obesity in CKD—What Should Nephrologists Know?. Journal of the American Society of Nephrology: JASN, 2013, 24, 1727-1736.	6.1	174
35	Effects of weight loss on renal function in obese CKD patients: a systematic review. Nephrology Dialysis Transplantation, 2013, 28, iv82-iv98.	0.7	167
36	The effect of joint exposures: examining the presence of interaction. Kidney International, 2009, 75, 677-681.	5.2	166

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37	Asymmetric Dimethylarginine: A Cardiovascular Risk Factor and a Uremic Toxin Coming of Age?. American Journal of Kidney Diseases, 2005, 46, 186-202.	1.9	157
38	Diagnostic potential of cardiac natriuretic peptides in dialysis patients. Kidney International, 2001, 59, 1559-1566.	5.2	145
39	Troponin is related to left ventricular mass and predicts all-cause and cardiovascular mortality in hemodialysis patients. American Journal of Kidney Diseases, 2002, 40, 68-75.	1.9	144
40	FGF-23 and vascular dysfunction in patients with stage 3 and 4 chronic kidney disease. Kidney International, 2010, 78, 679-685.	5.2	143
41	Monocyte subpopulations and cardiovascular risk in chronic kidney disease. Nature Reviews Nephrology, 2012, 8, 362-369.	9.6	143
42	Nutritional-inflammation status and resistance to erythropoietin therapy in haemodialysis patients. Nephrology Dialysis Transplantation, 2006, 21, 991-998.	0.7	140
43	When to start dialysis: updated guidance following publication of the Initiating Dialysis Early and Late (IDEAL) study. Nephrology Dialysis Transplantation, 2011, 26, 2082-2086.	0.7	140
44	Use of phosphate-binding agents is associated with a lower risk of mortality. Kidney International, 2013, 84, 998-1008.	5.2	136
45	Low Triiodothyronine. Journal of the American Society of Nephrology: JASN, 2005, 16, 2789-2795.	6.1	132
46	An update on renal replacement therapy in Europe: ERA-EDTA Registry data from 1997 to 2006. Nephrology Dialysis Transplantation, 2009, 24, 3557-3566.	0.7	129
47	Comparison of Calcium Acetate and Sevelamer on Vascular Function and Fibroblast Growth Factor 23 in CKD Patients: A Randomized Clinical Trial. American Journal of Kidney Diseases, 2012, 59, 177-185.	1.9	128
48	Antidepressants for depression in stage 3-5 chronic kidney disease: a systematic review of pharmacokinetics, efficacy and safety with recommendations by European Renal Best Practice (ERBP)*. Nephrology Dialysis Transplantation, 2012, 27, 3736-3745.	0.7	124
49	Norepinephrine and Concentric Hypertrophy in Patients With End-Stage Renal Disease. Hypertension, 2002, 40, 41-46.	2.7	123
50	Endothelial Dysfunction in Chronic Kidney Disease, from Biology to Clinical Outcomes: A 2020 Update. Journal of Clinical Medicine, 2020, 9, 2359.	2.4	123
51	Nocturnal hypoxemia, night-day arterial pressure changes and left ventricular geometry in dialysis patients. Kidney International, 1998, 53, 1078-1084.	5.2	120
52	Sample Size Calculations. Nephron Clinical Practice, 2011, 118, c319-c323.	2.3	119
53	ACE Inhibition Is Renoprotective among Obese Patients with Proteinuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 1122-1128.	6.1	119
54	Pulmonary Hypertension in CKD. American Journal of Kidney Diseases, 2013, 61, 612-622.	1.9	119

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55	Prognostic value of combined use of biomarkers of inflammation, endothelial dysfunction, and myocardopathy in patients with ESRD. <i>Kidney International</i> , 2005, 67, 2330-2337.	5.2	116
56	Prognostic value of 24-hour ambulatory blood pressure monitoring and of night/day ratio in nondiabetic, cardiovascular events-free hemodialysis patients. <i>Kidney International</i> , 2005, 68, 1294-1302.	5.2	114
57	Vitamin D reduces left atrial volume in patients with left ventricular hypertrophy and chronic kidney disease. <i>American Heart Journal</i> , 2012, 164, 902-909.e2.	2.7	112
58	Chordoma: clinical characteristics, management and prognosis of a case series of 25 patients. <i>BMC Cancer</i> , 2010, 10, 22.	2.6	108
59	Dissecting Inflammation in ESRD: Do Cytokines and C-Reactive Protein Have a Complementary Prognostic Value for Mortality in Dialysis Patients?. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, S169-S173.	6.1	101
60	Multiple imputation: dealing with missing data. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2415-2420.	0.7	99
61	Inflammation and Asymmetric Dimethylarginine for Predicting Death and Cardiovascular Events in ESRD Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1714-1721.	4.5	98
62	Survival Analysis I: The Kaplan-Meier Method. <i>Nephron Clinical Practice</i> , 2011, 119, c83-c88.	2.3	98
63	ADMA: a novel risk factor that explains excess cardiovascular event rate in patients with end-stage renal disease. <i>Atherosclerosis Supplements</i> , 2003, 4, 23-28.	1.2	95
64	The use of hook plate in type III and V acromio-clavicular Rockwood dislocations: Clinical and radiological midterm results and MRI evaluation in 42 patients. <i>Injury</i> , 2012, 43, 147-152.	1.7	95
65	Endothelial Dysfunction and Mild Renal Insufficiency in Essential Hypertension. <i>Circulation</i> , 2004, 110, 821-825.	1.6	94
66	Subclinical hypothyroidism is linked to micro-inflammation and predicts death in continuous ambulatory peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2006, 22, 538-544.	0.7	94
67	Analysis of the Relationship between Norepinephrine and Asymmetric Dimethyl Arginine Levels among Patients with End-Stage Renal Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 435-441.	6.1	93
68	Prediction of left ventricular geometry by clinic, pre-dialysis and 24-h ambulatory BP monitoring in hemodialysis patients. <i>Journal of Hypertension</i> , 1999, 17, 1751-1758.	0.5	92
69	Achievement of target blood pressure levels in chronic kidney disease: a salty question?. <i>American Journal of Kidney Diseases</i> , 2004, 43, 782-795.	1.9	91
70	Left atrial volume in end-stage renal disease: a prospective cohort study. <i>Journal of Hypertension</i> , 2006, 24, 1173-1180.	0.5	90
71	Screening for Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 616-623.	4.5	89
72	Prognosis of CKD Patients Receiving Outpatient Nephrology Care in Italy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2421-2428.	4.5	88

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73	Endorsement of the Kidney Disease Improving Global Outcomes (KDIGO) Chronic Kidney Disease-Mineral and Bone Disorder (CKD-MBD) Guidelines: a European Renal Best Practice (ERBP) commentary statement. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3823-3831.	0.7	85
74	Mendelian randomization: use of genetics to enable causal inference in observational studies. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1394-1398.	0.7	84
75	Agreement between methods. <i>Kidney International</i> , 2008, 74, 1116-1120.	5.2	83
76	Assessment of arterial stiffness for clinical and epidemiological studies: methodological considerations for validation and entry into the European Renal and Cardiovascular Medicine registry. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 232-239.	0.7	81
77	Left Atrial Volume Monitoring and Cardiovascular Risk in Patients with End-Stage Renal Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1316-1322.	6.1	78
78	Inflammation and Atherosclerosis in End-Stage Renal Disease. <i>Blood Purification</i> , 2003, 21, 29-36.	1.8	76
79	Predictors of Cardiovascular Death in ESRD. <i>Seminars in Nephrology</i> , 2005, 25, 358-362.	1.6	76
80	ACE genotype and ACE inhibitors induced renoprotection in chronic proteinuric nephropathies ¹ . <i>Kidney International</i> , 2000, 57, 274-281.	5.2	75
81	The effect of increasing age on the prognosis of non-dialysis patients with chronic kidney disease receiving stable nephrology care. <i>Kidney International</i> , 2012, 82, 482-488.	5.2	75
82	Phosphate attenuates the anti-proteinuric effect of very low-protein diet in CKD patients. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 632-640.	0.7	73
83	Endothelial Dysfunction and C-Reactive Protein Are Risk Factors for Diabetes in Essential Hypertension. <i>Diabetes</i> , 2008, 57, 167-171.	0.6	72
84	The analysis of survival data in nephrology: basic concepts and methods of Cox regression. <i>Kidney International</i> , 2008, 74, 705-709.	5.2	72
85	Measures of Disease Frequency: Prevalence and Incidence. <i>Nephron Clinical Practice</i> , 2010, 115, c17-c20.	2.3	71
86	Chest ultrasound and hidden lung congestion in peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3601-3605.	0.7	71
87	Statistical methods for the assessment of prognostic biomarkers (Part I): Discrimination. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1399-1401.	0.7	68
88	Percutaneous management of bone metastases: state of the art, interventional strategies and joint position statement of the Italian College of MSK Radiology (ICoMSKR) and the Italian College of Interventional Radiology (ICIR). <i>Radiologia Medica</i> , 2019, 124, 34-49.	7.7	67
89	Diagnostic value of troponin T for alterations in left ventricular mass and function in dialysis patients. <i>Kidney International</i> , 2002, 62, 1884-1890.	5.2	66
90	Radiofrequency ablation versus magnetic resonance guided focused ultrasound surgery for minimally invasive treatment of osteoid osteoma: a propensity score matching study. <i>European Radiology</i> , 2016, 26, 2472-2481.	4.5	66

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91	Mazabraudâ€™s syndrome: a new case and review of the literature. <i>International Orthopaedics</i> , 2009, 33, 605-610.	1.9	65
92	Out-of-office blood pressure monitoring in chronic kidney disease. <i>Blood Pressure Monitoring</i> , 2009, 14, 2-11.	0.8	65
93	Long-term visit-to-visit office blood pressure variability increases the risk of adverse cardiovascular outcomes in patients with chronic kidney disease. <i>Kidney International</i> , 2013, 84, 381-389.	5.2	65
94	Endothelial Dysfunction and the Kidney: Emerging Risk Factors for Renal Insufficiency and Cardiovascular Outcomes in Essential Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, S61-S63.	6.1	64
95	Matching, an Appealing Method to Avoid Confounding?. <i>Nephron Clinical Practice</i> , 2011, 118, c315-c318.	2.3	64
96	The role of minimally invasive lateral lumbar interbody fusion in sagittal balance correction and spinal deformity. <i>European Spine Journal</i> , 2014, 23, 699-704.	2.2	64
97	Mutations in the GLA Gene and LysoGb3: Is It Really Anderson-Fabry Disease?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3726.	4.1	63
98	Inflammatory proteins as predictors of cardiovascular disease in patients with end-stage renal disease. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, v67-v72.	0.7	62
99	Biosimilars and biopharmaceuticals: what the nephrologists need to know--a position paper by the ERA-EDTA Council. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 3731-3737.	0.7	62
100	Asymmetric dimethylarginine (ADMA): a cardiovascular and renal risk factor on the move. <i>Journal of Hypertension</i> , 2006, 24, 611-619.	0.5	60
101	Asymmetric dimethylarginine: a novel marker of risk and a potential target for therapy in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 609-615.	2.0	60
102	Methylarginines and mortality in patients with end stage renal disease: A prospective cohort study. <i>Atherosclerosis</i> , 2009, 207, 541-545.	0.8	60
103	Diagnostic methods 2: receiver operating characteristic (ROC) curves. <i>Kidney International</i> , 2009, 76, 252-256.	5.2	60
104	Circulating soluble receptor of advanced glycation end product inversely correlates with atherosclerosis in patients with chronic kidney disease. <i>Kidney International</i> , 2010, 77, 225-231.	5.2	60
105	European best practice quo vadis? From European best practice guidelines (EBPG) to European renal best practice (ERBP). <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2162-2166.	0.7	59
106	Vitamin D receptor (VDR) gene polymorphism is associated with left ventricular (LV) mass and predicts left ventricular hypertrophy (LVH) progression in end-stage renal disease (ESRD) patients. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 313-319.	2.8	59
107	Salivary and lacrimal secretion is reduced in patients with ESRD. <i>American Journal of Kidney Diseases</i> , 2003, 42, 722-728.	1.9	57
108	The dysfunctional endothelium in CKD and in cardiovascular disease: mapping the origin(s) of cardiovascular problems in CKD and of kidney disease in cardiovascular conditions for a research agenda. <i>Kidney International Supplements</i> , 2011, 1, 6-9.	14.2	57

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109	Survival Analysis II: Cox Regression. Nephron Clinical Practice, 2011, 119, c255-c260.	2.3	57
110	Assessment of obesity in chronic kidney disease. Current Opinion in Nephrology and Hypertension, 2012, 21, 641-646.	2.0	56
111	Low triiodothyronine and cardiomyopathy in patients with end-stage renal disease. Journal of Hypertension, 2006, 24, 2039-2046.	0.5	55
112	The Tokuhashi score: effectiveness and pitfalls. European Spine Journal, 2016, 25, 673-678.	2.2	55
113	Study Designs in Clinical Research. Nephron Clinical Practice, 2009, 113, c218-c221.	2.3	54
114	Klotho Variants and Chronic Hemodialysis Mortality. Journal of Bone and Mineral Research, 2009, 24, 1847-1855.	2.8	54
115	Low Triiodothyronine Alters Flow-Mediated Vasodilatation in Advanced Nondiabetic Kidney Disease. American Journal of Nephrology, 2011, 33, 25-32.	3.1	54
116	Left ventricular hypertrophy and nocturnal hypoxemia in hemodialysis patients. Journal of Hypertension, 2001, 19, 287-293.	0.5	52
117	The importance of diabetic nephropathy in current nephrological practice. Nephrology Dialysis Transplantation, 2003, 18, 1716-1725.	0.7	52
118	Association of a Polymorphism in a Gene Encoding a Urate Transporter with CKD Progression. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1059-1065.	4.5	51
119	The role of FDG-PET in distinguishing between septic and aseptic loosening in hip prosthesis: a review of literature. International Orthopaedics, 2009, 33, 1-5.	1.9	50
120	Asymptomatic Pulmonary Congestion and Physical Functioning in Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1343-1348.	4.5	50
121	Vascular calcification in chronic kidney disease: are biomarkers useful for probing the pathobiology and the health risks of this process in the clinical scenario?. Nephrology Dialysis Transplantation, 2014, 29, 1275-1284.	0.7	50
122	Biomarkers of Left Atrial Volume. Hypertension, 2009, 54, 818-824.	2.7	49
123	Epidemiology of CKD in Europe: an uncertain scenario. Nephrology Dialysis Transplantation, 2010, 25, 1731-1733.	0.7	49
124	Influence of Body Mass Index on the Association of Weight Changes with Mortality in Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1725-1733.	4.5	49
125	Magnetic-resonance-guided focused ultrasound treatment of non-spinal osteoid osteoma in children: multicentre experience. Pediatric Radiology, 2019, 49, 1209-1216.	2.0	49
126	Prospective Study of Neuropeptide Y as an Adverse Cardiovascular Risk Factor in End-Stage Renal Disease. Journal of the American Society of Nephrology: JASN, 2003, 14, 2611-2617.	6.1	48

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127	Left Ventricular Systolic Function Monitoring in Asymptomatic Dialysis Patients: A Prospective Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 1460-1465.	6.1	48
128	Genetic polymorphism of the renin-angiotensin-aldosterone system and arterial hypertension in the Italian population. <i>Journal of Hypertension</i> , 2003, 21, 1853-1860.	0.5	47
129	Heart valve calcifications, survival, and cardiovascular risk in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2004, 43, 479-484.	1.9	47
130	Chronic kidney disease and end-stage renal disease--a review produced to contribute to the report 'the status of health in the European union: towards a healthier Europe'. <i>CKJ: Clinical Kidney Journal</i> , 2010, 3, 213-224.	2.9	47
131	Sympathetic Nerve Traffic and Asymmetric Dimethylarginine in Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2620-2627.	4.5	46
132	Adipose tissue cytokines, insulin sensitivity, inflammation, and cardiovascular outcomes in end-stage renal disease patients. , 2005, 15, 125-130.		45
133	Testing for causality and prognosis: etiological and prognostic models. <i>Kidney International</i> , 2008, 74, 1512-1515.	5.2	45
134	Effect of Renal Artery Stenting on Left Ventricular Mass: A Randomized Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2012, 60, 39-46.	1.9	45
135	Uric Acid, Hypertension, and Cardiovascular and Renal Complications. <i>Current Hypertension Reports</i> , 2013, 15, 531-537.	3.5	45
136	Arterial aging and arterial disease: interplay between central hemodynamics, cardiac work, and organ flow—implications for CKD and cardiovascular disease. <i>Kidney International Supplements</i> , 2011, 1, 10-12.	14.2	44
137	Clinical usefulness of novel prognostic biomarkers in patients on hemodialysis. <i>Nature Reviews Nephrology</i> , 2012, 8, 141-150.	9.6	44
138	Asymmetric dimethylarginine: a new player in the pathogenesis of renal disease?. <i>Current Opinion in Nephrology and Hypertension</i> , 2006, 15, 314-320.	2.0	43
139	Mendelian Randomization: A New Approach to Studying Epidemiology in ESRD. <i>American Journal of Kidney Diseases</i> , 2006, 47, 332-341.	1.9	43
140	Hyperhomocysteinemia and arteriovenous fistula thrombosis in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2005, 45, 702-707.	1.9	42
141	Endorsement of the Kidney Disease Improving Global Outcomes (KDIGO) hepatitis C guidelines: a European Renal Best Practice (ERBP) position statement. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 719-727.	0.7	41
142	Rate of Atherosclerotic Plaque Formation Predicts Cardiovascular Events in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 757-763.	6.1	41
143	Statistical methods for the assessment of prognostic biomarkers(part II): calibration and re-classification. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1402-1405.	0.7	41
144	Adiponectin and Leptin in Chronic Kidney Disease: Causal Factors or Mere Risk Markers?. , 2011, 21, 87-91.		41

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145	The Role of Deconditioning in the End-Stage Renal Disease Myopathy: Physical Exercise Improves Altered Resting Muscle Oxygen Consumption. <i>American Journal of Nephrology</i> , 2015, 41, 329-336.	3.1	41
146	Reproducibility of the response to short-term low salt intake in essential hypertension. <i>Journal of Hypertension</i> , 1996, 14, 1455-1459.	0.5	39
147	Inflammation as a Mediator of the Link between Mild to Moderate Renal Insufficiency and Endothelial Dysfunction in Essential Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, S64-S68.	6.1	39
148	Observational Studies Are Complementary to Randomized Controlled Trials. <i>Nephron Clinical Practice</i> , 2010, 114, c173-c177.	2.3	39
149	Abdominal obesity modifies the risk of hypertriglyceridemia for all-cause and cardiovascular mortality in hemodialysis patients. <i>Kidney International</i> , 2011, 79, 765-772.	5.2	39
150	Predictors of haemoglobin levels and resistance to erythropoiesis-stimulating agents in patients treated with low-flux haemodialysis, haemofiltration and haemodiafiltration: results of a multicentre randomized and controlled trial. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3594-3600.	0.7	39
151	Longitudinal Analysis of Vascular Function and Biomarkers of Metabolic Bone Disorders before and after Renal Transplantation. <i>American Journal of Nephrology</i> , 2013, 37, 126-134.	3.1	39
152	Plasma adrenomedullin during acute changes in intravascular volume in hemodialysis patients. <i>Kidney International</i> , 1998, 54, 1697-1703.	5.2	38
153	HYPERTENSION IN HEMODIALYSIS PATIENTS: Cardiac Consequences of Hypertension in Hemodialysis Patients. <i>Seminars in Dialysis</i> , 2004, 17, 299-303.	1.3	38
154	Estimated Glomerular Filtration Rate, All-Cause Mortality and Cardiovascular Diseases Incidence in a Low Risk Population: The MATISS Study. <i>PLoS ONE</i> , 2013, 8, e78475.	2.5	38
155	Vasopressin beyond water: implications for renal diseases. <i>Current Opinion in Nephrology and Hypertension</i> , 2010, 19, 499-504.	2.0	37
156	Stratification for Confounding – Part 1: The Mantel-Haenszel Formula. <i>Nephron Clinical Practice</i> , 2010, 116, c317-c321.	2.3	37
157	The ENPP1 Q121 Variant Predicts Major Cardiovascular Events in High-Risk Individuals. <i>Diabetes</i> , 2011, 60, 1000-1007.	0.6	37
158	Cardiovascular and non-cardiovascular mortality in dialysis patients: where is the link?. <i>Kidney International Supplements</i> , 2011, 1, 21-23.	14.2	37
159	Residual neurological function after sacral root resection during en-bloc sacrectomy: a systematic review. <i>European Spine Journal</i> , 2016, 25, 3925-3931.	2.2	37
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