

Alp Ikizler

List of Publications by Year in descending order

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Version: 2024-02-01

372
papers

29,136
citations

5896

81
h-index

6654

156
g-index

378
all docs

378
docs citations

378
times ranked

20783
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The elephant in uremia: Oxidant stress as a unifying concept of cardiovascular disease in uremia. <i>Kidney International</i> , 2002, 62, 1524-1538. | 5.2 | 1,012 |
| 2 | Fluid accumulation, survival and recovery of kidney function in critically ill patients with acute kidney injury. <i>Kidney International</i> , 2009, 76, 422-427. | 5.2 | 888 |
| 3 | KDOQI Clinical Practice Guideline for Nutrition in CKD: 2020 Update. <i>American Journal of Kidney Diseases</i> , 2020, 76, S1-S107. | 1.9 | 829 |
| 4 | Malnutrition-inflammation complex syndrome in dialysis patients: causes and consequences. <i>American Journal of Kidney Diseases</i> , 2003, 42, 864-881. | 1.9 | 823 |
| 5 | Spectrum of acute renal failure in the intensive care unit: The PICARD experience. <i>Kidney International</i> , 2004, 66, 1613-1621. | 5.2 | 763 |
| 6 | Effect of Clopidogrel on Early Failure of Arteriovenous Fistulas for Hemodialysis. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 2164. | 7.4 | 700 |
| 7 | Increased prevalence of oxidant stress and inflammation in patients with moderate to severe chronic kidney disease. <i>Kidney International</i> , 2004, 65, 1009-1016. | 5.2 | 629 |
| 8 | Etiology of the Protein-Energy Wasting Syndrome in Chronic Kidney Disease: A Consensus Statement From the International Society of Renal Nutrition and Metabolism (ISRNM). , 2013, 23, 77-90. | | 606 |
| 9 | The Outcome of Neutrophil Gelatinase-Associated Lipocalin-Positive Subclinical Acute Kidney Injury. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1752-1761. | 2.8 | 597 |
| 10 | Prevention and treatment of protein energy wasting in chronic kidney disease patients: a consensus statement by the International Society of Renal Nutrition and Metabolism. <i>Kidney International</i> , 2013, 84, 1096-1107. | 5.2 | 513 |
| 11 | Plasma cytokine levels predict mortality in patients with acute renal failure. <i>Kidney International</i> , 2004, 65, 1357-1365. | 5.2 | 372 |
| 12 | Fluid accumulation, recognition and staging of acute kidney injury in critically-ill patients. <i>Critical Care</i> , 2010, 14, R82. | 5.8 | 342 |
| 13 | Amino acid and albumin losses during hemodialysis. <i>Kidney International</i> , 1994, 46, 830-837. | 5.2 | 335 |
| 14 | Association between Physical Performance and All-Cause Mortality in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 822-830. | 6.1 | 332 |
| 15 | Association of morbidity with markers of nutrition and inflammation in chronic hemodialysis patients: A prospective study. <i>Kidney International</i> , 1999, 55, 1945-1951. | 5.2 | 299 |
| 16 | Timing of Initiation of Dialysis in Critically Ill Patients with Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 915-919. | 4.5 | 299 |
| 17 | Biological Markers of Acute Kidney Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 810-820. | 6.1 | 285 |
| 18 | Hemodialysis. <i>New England Journal of Medicine</i> , 2010, 363, 1833-1845. | 27.0 | 267 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Effect of Dipyridamole plus Aspirin on Hemodialysis Graft Patency. <i>New England Journal of Medicine</i> , 2009, 360, 2191-2201. | 27.0 | 265 |
| 20 | Hemodialysis stimulates muscle and whole body protein loss and alters substrate oxidation. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2002, 282, E107-E116. | 3.5 | 247 |
| 21 | Mortality after acute renal failure: Models for prognostic stratification and risk adjustment. <i>Kidney International</i> , 2006, 70, 1120-1126. | 5.2 | 245 |
| 22 | Sepsis as a cause and consequence of acute kidney injury: Program to Improve Care in Acute Renal Disease. <i>Intensive Care Medicine</i> , 2011, 37, 241-248. | 8.2 | 239 |
| 23 | Predictive measures of vascular access thrombosis: A prospective study. <i>Kidney International</i> , 1997, 52, 1656-1662. | 5.2 | 235 |
| 24 | Dialysis initiation, modality choice, access, and prescription: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019, 96, 37-47. | 5.2 | 235 |
| 25 | Nutrition in end-stage renal disease. <i>Kidney International</i> , 1996, 50, 343-357. | 5.2 | 234 |
| 26 | Vascular access blood flow monitoring reduces access morbidity and costs. <i>Kidney International</i> , 2001, 60, 1164-1172. | 5.2 | 234 |
| 27 | Low Health Literacy Associates with Increased Mortality in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 1979-1985. | 6.1 | 226 |
| 28 | Global Prevalence of Protein-Energy Wasting in Kidney Disease: A Meta-analysis of Contemporary Observational Studies From the International Society of Renal Nutrition and Metabolism. , 2018, 28, 380-392. | | 225 |
| 29 | Mechanisms of VEGF (Vascular Endothelial Growth Factor) Inhibitorâ€™Associated Hypertension and Vascular Disease. <i>Hypertension</i> , 2018, 71, e1-e8. | 2.7 | 224 |
| 30 | Commonly used surrogates for baseline renal function affect the classification and prognosis of acute kidney injury. <i>Kidney International</i> , 2010, 77, 536-542. | 5.2 | 222 |
| 31 | Oxidative Stress Is Increased in Critically Ill Patients with Acute Renal Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 2449-2456. | 6.1 | 219 |
| 32 | Wasting in chronic kidney disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2011, 2, 9-25. | 7.3 | 218 |
| 33 | Estimating Baseline Kidney Function in Hospitalized Patients with Impaired Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 712-719. | 4.5 | 215 |
| 34 | Urine Neutrophil Gelatinase-Associated Lipocalin Moderately Predicts Acute Kidney Injury in Critically Ill Adults. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1823-1832. | 6.1 | 211 |
| 35 | Prevalence of acidosis and inflammation and their association with low serum albumin in chronic kidney disease. <i>Kidney International</i> , 2004, 65, 1031-1040. | 5.2 | 195 |
| 36 | Oxidative Stress and Inflammation Are Associated with Adiposity in Moderate to Severe CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 593-599. | 6.1 | 180 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Outpatient Nephrology Referral Rates after Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2012, 23, 305-312. | 6.1 | 177 |
| 38 | COVID-19 and Dialysis Units: What Do We Know Now and What Should We Do?. American Journal of Kidney Diseases, 2020, 76, 1-3. | 1.9 | 177 |
| 39 | Obesity in CKD—What Should Nephrologists Know?. Journal of the American Society of Nephrology: JASN, 2013, 24, 1727-1736. | 6.1 | 174 |
| 40 | Dysfunctional High-Density Lipoprotein in Patients on Chronic Hemodialysis. Journal of the American College of Cardiology, 2012, 60, 2372-2379. | 2.8 | 172 |
| 41 | Development and Results of a Kidney Disease Knowledge Survey Given to Patients With CKD. American Journal of Kidney Diseases, 2011, 57, 387-395. | 1.9 | 161 |
| 42 | Accelerated lean body mass loss in incident chronic dialysis patients with diabetes mellitus. Kidney International, 2005, 68, 2368-2374. | 5.2 | 157 |
| 43 | Mitochondrial dysfunction and oxidative stress in patients with chronic kidney disease. Physiological Reports, 2016, 4, e12780. | 1.7 | 156 |
| 44 | Linkage of hypoalbuminemia, inflammation, and oxidative stress in patients receiving maintenance hemodialysis therapy. American Journal of Kidney Diseases, 2003, 42, 286-294. | 1.9 | 155 |
| 45 | Therapeutic effects of oral nutritional supplementation during hemodialysis. Kidney International, 2002, 62, 1054-1059. | 5.2 | 152 |
| 46 | Intradialytic parenteral nutrition improves protein and energy homeostasis in chronic hemodialysis patients. Journal of Clinical Investigation, 2002, 110, 483-492. | 8.2 | 152 |
| 47 | Uremic malnutrition is a predictor of death independent of inflammatory status. Kidney International, 2004, 66, 2054-2060. | 5.2 | 151 |
| 48 | Effect of the membrane biocompatibility on nutritional parameters in chronic hemodialysis patients. Kidney International, 1996, 49, 551-556. | 5.2 | 149 |
| 49 | Insulin resistance is associated with skeletal muscle protein breakdown in non-diabetic chronic hemodialysis patients. Kidney International, 2007, 71, 146-152. | 5.2 | 147 |
| 50 | Diets and enteral supplements for improving outcomes in chronic kidney disease. Nature Reviews Nephrology, 2011, 7, 369-384. | 9.6 | 147 |
| 51 | Inflammatory signals associated with hemodialysis. Kidney International, 2002, 62, 1408-1416. | 5.2 | 146 |
| 52 | Intradialytic Oral Nutrition Improves Protein Homeostasis in Chronic Hemodialysis Patients with Deranged Nutritional Status. Journal of the American Society of Nephrology: JASN, 2006, 17, 3149-3157. | 6.1 | 145 |
| 53 | Change in access blood flow over time predicts vascular access thrombosis. Kidney International, 1998, 54, 1714-1719. | 5.2 | 144 |
| 54 | The assessment, serial evaluation, and subsequent sequelae of acute kidney injury (ASSESS-AKI) study: design and methods. BMC Nephrology, 2010, 11, 22. | 1.8 | 139 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Obesity and Oxidative Stress Predict AKI after Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2012, 23, 1221-1228. | 6.1 | 137 |
| 56 | Balancing Fistula First With Catheters Last. American Journal of Kidney Diseases, 2007, 50, 379-395. | 1.9 | 136 |
| 57 | Muscle wasting in end-stage renal disease promulgates premature death: established, emerging and potential novel treatment strategies. Nephrology Dialysis Transplantation, 2016, 31, 1070-1077. | 0.7 | 135 |
| 58 | MCP-1 Gene Activation Marks Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2011, 22, 165-175. | 6.1 | 133 |
| 59 | Association of Dialysate Bicarbonate Concentration With Mortality in the Dialysis Outcomes and Practice Patterns Study (DOPPS). American Journal of Kidney Diseases, 2013, 62, 738-746. | 1.9 | 133 |
| 60 | Prescribed versus delivered dialysis in acute renal failure patients. American Journal of Kidney Diseases, 1998, 32, 731-738. | 1.9 | 129 |
| 61 | Acute kidney injury: changing lexicography, definitions, and epidemiology. Kidney International, 2007, 71, 971-976. | 5.2 | 125 |
| 62 | Effect of Renal Transplantation on Biomarkers of Inflammation and Oxidative Stress in End-Stage Renal Disease Patients. Transplantation, 2005, 79, 914-919. | 1.0 | 123 |
| 63 | Predictors of Recurrent AKI. Journal of the American Society of Nephrology: JASN, 2016, 27, 1190-1200. | 6.1 | 121 |
| 64 | Physical Activity and Change in Estimated GFR among Persons with CKD. Journal of the American Society of Nephrology: JASN, 2014, 25, 399-406. | 6.1 | 113 |
| 65 | IL-1 β Receptor Antagonist Reduces Inflammation in Hemodialysis Patients. Journal of the American Society of Nephrology: JASN, 2011, 22, 437-442. | 6.1 | 111 |
| 66 | Influence of initiation of maintenance hemodialysis on biomarkers of inflammation and oxidative stress. Kidney International, 2004, 65, 2371-2379. | 5.2 | 110 |
| 67 | Elevated Urinary IL-18 Levels at the Time of ICU Admission Predict Adverse Clinical Outcomes. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1497-1505. | 4.5 | 109 |
| 68 | Insulin resistance in critically ill patients with acute renal failure. American Journal of Physiology - Renal Physiology, 2005, 289, F259-F264. | 2.7 | 108 |
| 69 | Increased muscle protein breakdown in chronic hemodialysis patients with type 2 diabetes mellitus. Kidney International, 2005, 68, 1857-1865. | 5.2 | 106 |
| 70 | Associations among perceived and objective disease knowledge and satisfaction with physician communication in patients with chronic kidney disease. Kidney International, 2011, 80, 1344-1351. | 5.2 | 102 |
| 71 | Effluent Volume in Continuous Renal Replacement Therapy Overestimates the Delivered Dose of Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 467-475. | 4.5 | 100 |
| 72 | Decreased Antibody Response to Influenza Vaccination in Kidney Transplant Recipients: A Prospective Cohort Study. American Journal of Kidney Diseases, 2009, 54, 112-121. | 1.9 | 99 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Association of Socioeconomic Status and CKD Among African Americans: The Jackson Heart Study. American Journal of Kidney Diseases, 2010, 55, 1001-1008. | 1.9 | 99 |
| 74 | Post-acute Kidney Injury Proteinuria and Subsequent Kidney Disease Progression. JAMA Internal Medicine, 2020, 180, 402. | 5.1 | 98 |
| 75 | Comparison of methods for estimating glomerular filtration rate in critically ill patients with acute kidney injury. Nephrology Dialysis Transplantation, 2010, 25, 102-107. | 0.7 | 97 |
| 76 | Survival by Dialysis Modality in Critically Ill Patients with Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2006, 17, 3132-3138. | 6.1 | 95 |
| 77 | Metabolic Effects of Diet and Exercise in Patients with Moderate to Severe CKD: A Randomized Clinical Trial. Journal of the American Society of Nephrology: JASN, 2018, 29, 250-259. | 6.1 | 95 |
| 78 | Biomarkers of inflammation and repair in kidney disease progression. Journal of Clinical Investigation, 2021, 131, . | 8.2 | 95 |
| 79 | Minimizing the risk of COVID-19 among patients on dialysis. Nature Reviews Nephrology, 2020, 16, 311-313. | 9.6 | 92 |
| 80 | Gamma-Tocopherol and Docosahexaenoic Acid Decrease Inflammation in Dialysis Patients. , 2007, 17, 296-304. | | 91 |
| 81 | Preexisting Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1914-1919. | 4.5 | 91 |
| 82 | The Effect of Resistance Exercise to Augment Long-term Benefits of Intradialytic Oral Nutritional Supplementation in Chronic Hemodialysis Patients. , 2011, 21, 149-159. | | 90 |
| 83 | Disparities in Electronic Health Record Patient Portal Use in Nephrology Clinics. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 2013-2022. | 4.5 | 90 |
| 84 | Measurement of the delivery of dialysis in acute renal failure. Kidney International, 1999, 55, 1501-1508. | 5.2 | 86 |
| 85 | Non-infected hemodialysis catheters are associated with increased inflammation compared to arteriovenous fistulas. Kidney International, 2009, 76, 1063-1069. | 5.2 | 83 |
| 86 | Patient Dialysis Knowledge Is Associated with Permanent Arteriovenous Access Use in Chronic Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 950-956. | 4.5 | 83 |
| 87 | Impaired Glucose and Insulin Homeostasis in Moderate-Severe CKD. Journal of the American Society of Nephrology: JASN, 2016, 27, 2861-2871. | 6.1 | 83 |
| 88 | Let Them Eat During Dialysis: An Overlooked Opportunity to Improve Outcomes in Maintenance Hemodialysis Patients. , 2013, 23, 157-163. | | 82 |
| 89 | Exercise augments the acute anabolic effects of intradialytic parenteral nutrition in chronic hemodialysis patients. American Journal of Physiology - Endocrinology and Metabolism, 2004, 286, E589-E597. | 3.5 | 81 |
| 90 | Development of Inpatient Risk Stratification Models of Acute Kidney Injury for Use in Electronic Health Records. Medical Decision Making, 2010, 30, 639-650. | 2.4 | 80 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Health Outcome Priorities of Older Adults with Advanced CKD and Concordance with Their Nephrology Providers's™ Perceptions. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2870-2878. | 6.1 | 80 |
| 92 | Short-term effects of recombinant human growth hormone in CAPD patients. <i>Kidney International</i> , 1994, 46, 1178-1183. | 5.2 | 79 |
| 93 | Potential Impact of Nutritional Intervention on End-Stage Renal Disease Hospitalization, Death, and Treatment Costs. , 2007, 17, 363-371. | | 78 |
| 94 | COVID-19 and the Inpatient Dialysis Unit. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 720-722. | 4.5 | 77 |
| 95 | Association Between Early Recovery of Kidney Function After Acute Kidney Injury and Long-term Clinical Outcomes. <i>JAMA Network Open</i> , 2020, 3, e202682. | 5.9 | 77 |
| 96 | Incidence and Predictors of End Stage Renal Disease among Low-Income Blacks and Whites. <i>PLoS ONE</i> , 2012, 7, e48407. | 2.5 | 77 |
| 97 | Insulin Resistance and Protein Energy Metabolism in Patients with Advanced Chronic Kidney Disease. <i>Seminars in Dialysis</i> , 2010, 23, 378-382. | 1.3 | 76 |
| 98 | Use of Multiple Imputation Method to Improve Estimation of Missing Baseline Serum Creatinine in Acute Kidney Injury Research. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 10-18. | 4.5 | 75 |
| 99 | Fibroblast Growth Factor 23 in Patients Undergoing Peritoneal Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2688-2695. | 4.5 | 74 |
| 100 | The urgent need to vaccinate dialysis patients against severe acute respiratory syndrome coronavirus 2: a call to action. <i>Kidney International</i> , 2021, 99, 791-793. | 5.2 | 74 |
| 101 | Does Hemodialysis Increase Protein Breakdown? Dissociation between Whole-Body Amino Acid Turnover and Regional Muscle Kinetics. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 862-868. | 6.1 | 72 |
| 102 | Comparative effectiveness of incident oral antidiabetic drugs on kidney function. <i>Kidney International</i> , 2012, 81, 698-706. | 5.2 | 72 |
| 103 | A prospective cohort study of acute kidney injury and kidney outcomes, cardiovascular events, and death. <i>Kidney International</i> , 2021, 99, 456-465. | 5.2 | 72 |
| 104 | Improvement in nutritional parameters after initiation of chronic hemodialysis. <i>American Journal of Kidney Diseases</i> , 2002, 40, 143-151. | 1.9 | 71 |
| 105 | Fibroblast growth factor 23 levels are elevated and associated with severe acute kidney injury and death following cardiac surgery. <i>Kidney International</i> , 2016, 89, 939-948. | 5.2 | 71 |
| 106 | Safety and cardiovascular efficacy of spironolactone in dialysis-dependent ESRD (SPin-D): a randomized, placebo-controlled, multiple dosage trial. <i>Kidney International</i> , 2019, 95, 973-982. | 5.2 | 70 |
| 107 | Intradialytic parenteral nutrition improves protein and energy homeostasis in chronic hemodialysis patients. <i>Journal of Clinical Investigation</i> , 2002, 110, 483-492. | 8.2 | 69 |
| 108 | Resistance exercise augments the acute anabolic effects of intradialytic oral nutritional supplementation. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 1362-1369. | 0.7 | 68 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Urinary L-FABP predicts poor outcomes in critically ill patients with early acute kidney injury. <i>Kidney International</i> , 2015, 87, 640-648. | 5.2 | 68 |
| 110 | Acute kidney injury is a risk factor for subsequent proteinuria. <i>Kidney International</i> , 2018, 93, 460-469. | 5.2 | 68 |
| 111 | Skeletal Muscle Mitochondrial Dysfunction Is Present in Patients with CKD before Initiation of Maintenance Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 926-936. | 4.5 | 68 |
| 112 | Early Intervention Improves Mortality and Hospitalization Rates in Incident Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 1170-1175. | 4.5 | 67 |
| 113 | Body mass index and fat mass are the primary correlates of insulin resistance in nondiabetic stage 3-4 chronic kidney disease patients. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1642-1648. | 4.7 | 67 |
| 114 | Urea volume of distribution exceeds total body water in patients with acute renal failure. <i>Kidney International</i> , 2002, 61, 317-323. | 5.2 | 66 |
| 115 | Increased resting energy expenditure in patients with end-stage renal disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2003, 27, 36-42. | 2.6 | 66 |
| 116 | Nutritional Supplementation Acutely Increases Albumin Fractional Synthetic Rate in Chronic Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 1920-1926. | 6.1 | 66 |
| 117 | IL-1 Inhibition and Vascular Function in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 971-980. | 6.1 | 66 |
| 118 | Adverse Drug Events during AKI and Its Recovery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 1070-1078. | 4.5 | 65 |
| 119 | Omega-3 fatty acids inhibit the up-regulation of endothelial chemokines in maintenance hemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 266-274. | 0.7 | 64 |
| 120 | Provision of Antioxidant Therapy in Hemodialysis (PATH). <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 623-633. | 6.1 | 62 |
| 121 | Combined angiotensin-converting enzyme inhibition and receptor blockade associate with increased risk of cardiovascular death in hemodialysis patients. <i>Kidney International</i> , 2011, 80, 978-985. | 5.2 | 61 |
| 122 | Immune response to SARS-CoV-2 infection and vaccination in patients receiving kidney replacement therapy. <i>Kidney International</i> , 2021, 99, 1275-1279. | 5.2 | 60 |
| 123 | Factors Determining Insulin Resistance in Chronic Hemodialysis Patients. <i>Contributions To Nephrology</i> , 2011, 171, 127-134. | 1.1 | 59 |
| 124 | Nutrition, inflammation and chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 162-167. | 2.0 | 58 |
| 125 | Systemic inflammation is associated with exaggerated skeletal muscle protein catabolism in maintenance hemodialysis patients. <i>JCI Insight</i> , 2017, 2, . | 5.0 | 58 |
| 126 | Urea space and total body water measurements by stable isotopes in patients with acute renal failure. <i>Kidney International</i> , 2004, 65, 725-732. | 5.2 | 57 |

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|-----|--|-----|-----------|
| 127 | Nutrition and Metabolism in Kidney Disease. <i>Seminars in Nephrology</i> , 2006, 26, 134-157. | 1.6 | 56 |
| 128 | Roux-en-Y gastric bypass reverses renal glomerular but not tubular abnormalities in excessively obese diabetics. <i>Surgery</i> , 2010, 147, 282-287. | 1.9 | 56 |
| 129 | Patient Perspectives on Fluid Management in Chronic Hemodialysis. , 2010, 20, 334-341. | | 56 |
| 130 | A Comparison of Novel and Commonly-Used Indices of Insulin Sensitivity in African American Chronic Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 767-774. | 4.5 | 56 |
| 131 | Patient knowledge of blood pressure target is associated with improved blood pressure control in chronic kidney disease. <i>Patient Education and Counseling</i> , 2012, 88, 184-188. | 2.2 | 56 |
| 132 | Recombinant human growth hormone improves muscle amino acid uptake and whole-body protein metabolism in chronic hemodialysis patients. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 1235-1243. | 4.7 | 55 |
| 133 | Managing the COVID-19 pandemic: international comparisons in dialysis patients. <i>Kidney International</i> , 2020, 98, 12-16. | 5.2 | 55 |
| 134 | Phosphatidylinositol 3-kinase signaling determines kidney size. <i>Journal of Clinical Investigation</i> , 2015, 125, 2429-2444. | 8.2 | 55 |
| 135 | Evaluation of Two Fatigability Severity Measures in Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1527-1533. | 2.6 | 54 |
| 136 | Optimal Nutrition in Hemodialysis Patients. <i>Advances in Chronic Kidney Disease</i> , 2013, 20, 181-189. | 1.4 | 54 |
| 137 | Assessment and monitoring of uremic malnutrition. , 2004, 14, 6-19. | | 53 |
| 138 | Comparative Effects of Angiotensin-Converting Enzyme Inhibition and Angiotensin-Receptor Blockade on Inflammation during Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 334-342. | 6.1 | 53 |
| 139 | Associations of Body Size and Body Composition with Functional Ability and Quality of Life in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1082-1090. | 4.5 | 52 |
| 140 | Intradialytic serial vascular access flow measurements. <i>American Journal of Kidney Diseases</i> , 1999, 34, 471-477. | 1.9 | 51 |
| 141 | Impaired monocyte cytokine production in critically ill patients with acute renal failure. <i>Kidney International</i> , 2004, 66, 2354-2360. | 5.2 | 51 |
| 142 | Physical activity patterns in chronic hemodialysis patients: Comparison of dialysis and nondialysis days. , 2005, 15, 217-224. | | 51 |
| 143 | Thiazolidinedione use is associated with better survival in hemodialysis patients with non-insulin dependent diabetes. <i>Kidney International</i> , 2009, 75, 961-968. | 5.2 | 50 |
| 144 | Performance of a brief survey to assess health literacy in patients receiving hemodialysis. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 462-468. | 2.9 | 50 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Coenzyme Q10 dose-escalation study in hemodialysis patients: safety, tolerability, and effect on oxidative stress. <i>BMC Nephrology</i> , 2015, 16, 183. | 1.8 | 49 |
| 146 | Bioelectrical Impedance Analysis in Dialysis Patients. <i>Mineral and Electrolyte Metabolism</i> , 1999, 25, 400-406. | 1.1 | 48 |
| 147 | Ferric pyrophosphate citrate administered via dialysate reduces erythropoiesis-stimulating agent use and maintains hemoglobin in hemodialysis patients. <i>Kidney International</i> , 2015, 88, 1187-1194. | 5.2 | 48 |
| 148 | Effect of Coenzyme Q10 on Biomarkers of Oxidative Stress and Cardiac Function in Hemodialysis Patients: The CoQ10 Biomarker Trial. <i>American Journal of Kidney Diseases</i> , 2017, 69, 389-399. | 1.9 | 48 |
| 149 | Renal epithelium regulates erythropoiesis via HIF-dependent suppression of erythropoietin. <i>Journal of Clinical Investigation</i> , 2016, 126, 1425-1437. | 8.2 | 47 |
| 150 | Resolved. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1059-1064. | 6.1 | 46 |
| 151 | Serum Fetuin-A Concentration and Endothelial Dysfunction in Chronic Kidney Disease. <i>Nephron Clinical Practice</i> , 2008, 108, c233-c240. | 2.3 | 46 |
| 152 | Determinants of C-reactive protein in chronic hemodialysis patients: Relevance of dialysis catheter utilization. <i>Hemodialysis International</i> , 2008, 12, 236-243. | 0.9 | 45 |
| 153 | Sex differences in sodium deposition in human muscle and skin. <i>Magnetic Resonance Imaging</i> , 2017, 36, 93-97. | 1.8 | 44 |
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