

Michael Zappitelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7170102/publications.pdf>

Version: 2024-02-01

150
papers

9,696
citations

50276

46
h-index

38395

95
g-index

155
all docs

155
docs citations

155
times ranked

6824
citing authors

#	ARTICLE	IF	CITATIONS
1	Child and caregiver perspectives on access to psychosocial and educational support in pediatric chronic kidney disease: a focus group study. <i>Pediatric Nephrology</i> , 2023, 38, 249-260.	1.7	2
2	Acute kidney injury in the pediatric intensive care unit: outpatient follow-up. <i>Pediatric Research</i> , 2022, 91, 209-217.	2.3	6
3	Fluid Balance Management Informs Renal Replacement Therapy Use During Pediatric Extracorporeal Membrane Oxygenation: A Survey Report From the Kidney Intervention During Extracorporeal Membrane Oxygenation Group. <i>ASAIO Journal</i> , 2022, 68, 407-412.	1.6	8
4	Patient and caregiver perspectives on blood pressure in children with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1330-1339.	0.7	2
5	Acute kidney injury in critically ill children and young adults with suspected SARS-CoV2 infection. <i>Pediatric Research</i> , 2022, 91, 1787-1796.	2.3	6
6	Peritoneal dialysis-related peritonitis caused by <i>Gordonia bronchialis</i> : first pediatric report. <i>Pediatric Nephrology</i> , 2022, 37, 217-220.	1.7	3
7	Urine Neutrophil Gelatinase-Associated Lipocalin and Kidney Injury Molecule-1 to Detect Pediatric Cisplatin-Associated Acute Kidney Injury. <i>Kidney360</i> , 2022, 3, 37-50.	2.1	6
8	Development of a patient-reported outcome measure for the assessment of symptom burden in pediatric chronic kidney disease (PRO-Kid). <i>Pediatric Nephrology</i> , 2022, 37, 1377-1386.	1.7	2
9	Urinary metabolomics to develop predictors for pediatric acute kidney injury. <i>Pediatric Nephrology</i> , 2022, 37, 2079-2090.	1.7	4
10	Association of Nonrecovery of Kidney Function After Pediatric Acute Kidney Injury With 5-Year Kidney and Nonkidney Outcomes. , 2022, 4, e0614.		1
11	24-Hour ambulatory blood pressure monitoring 7 years after intensive care unit admission. <i>Pediatric Nephrology</i> , 2022, 37, 1877-1887.	1.7	1
12	Perspectives of Clinicians on Shared Decision Making in Pediatric CKD: A Qualitative Study. <i>American Journal of Kidney Diseases</i> , 2022, 80, 241-250.	1.9	3
13	Deriving Normative Data on 24-Hour Ambulatory Blood Pressure Monitoring for South Asian Children (ASHA): A Clinical Research Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812110723.	1.1	1
14	Late Kidney Effects of Nephron-Sparing vs Radical Nephrectomy for Wilms Tumor: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2022, 207, 513-523.	0.4	8
15	Cardiac Biomarkers for Risk Stratification of Acute Kidney Injury After Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 111, 191-198.	1.3	16
16	Preliminary Assessment of Acute Kidney Injury in Critically Ill Children Associated with SARS-CoV-2 Infection. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 446-448.	4.5	27
17	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
18	Improving the quality of neonatal acute kidney injury care: neonatal-specific response to the 22nd Acute Disease Quality Initiative (ADQI) conference. <i>Journal of Perinatology</i> , 2021, 41, 185-195.	2.0	27

#	ARTICLE	IF	CITATIONS
19	Diagnosis and Treatment of Acute Kidney Injury in Children and Adolescents. , 2021, , 827-859.		0
20	Canadian Association of Paediatric Nephrologists COVID-19 Rapid Response: Guidelines for Management of Acute Kidney Injury in Children. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812199013.	1.1	2
21	Acute Kidney Injury, Fluid Overload, and Renal Replacement Therapy Differ by Underlying Diagnosis in Neonatal Extracorporeal Support and Impact Mortality Disparately. Blood Purification, 2021, 50, 808-817.	1.8	14
22	Quality improvement goals for pediatric acute kidney injury: pediatric applications of the 22nd Acute Disease Quality Initiative (ADQI) conference. Pediatric Nephrology, 2021, 36, 733-746.	1.7	24
23	Serum Creatinine Monitoring After Acute Kidney Injury in the PICU*. Pediatric Critical Care Medicine, 2021, 22, 412-425.	0.5	7
24	24-hour ambulatory blood pressure monitoring 9 years after pediatric cardiac surgery: a pilot and feasibility study. Pediatric Nephrology, 2021, 36, 1533-1541.	1.7	3
25	Evaluation and Management of Acute Kidney Injury in Children. , 2021, , 1-37.		0
26	Association of pediatric cardiac surgery-associated acute kidney injury with post-discharge healthcare utilization, mortality and kidney outcomes. Pediatric Nephrology, 2021, 36, 2865-2874.	1.7	4
27	Long-term Risk of Hypertension After Surgical Repair of Congenital Heart Disease in Children. JAMA Network Open, 2021, 4, e215237.	5.9	12
28	Association of Urine Platinum With Acute Kidney Injury in Children Treated With Cisplatin for Cancer. Journal of Clinical Pharmacology, 2021, 61, 871-880.	2.0	1
29	Cumulative Application of Creatinine and Urine Output Staging Optimizes the Kidney Disease: Improving Global Outcomes Definition and Identifies Increased Mortality Risk in Hospitalized Patients With Acute Kidney Injury. Critical Care Medicine, 2021, 49, 1912-1922.	0.9	13
30	Long-Term Kidney Outcomes Following Dialysis-Treated Childhood Acute Kidney Injury: A Population-Based Cohort Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 2005-2019.	6.1	25
31	Authorsâ€™ Reply. Journal of the American Society of Nephrology: JASN, 2021, 32, 2681-2682.	6.1	0
32	A Review on the Application and Limitations of Administrative Health Care Data for the Study of Acute Kidney Injury Epidemiology and Outcomes in Children. Frontiers in Pediatrics, 2021, 9, 742888.	1.9	6
33	Implementing a fluid volume management program to decrease intra-dialytic hypotensive events in a paediatric in-centre haemodialysis unit: a quality improvement project. Pediatric Nephrology, 2021, , 1.	1.7	0
34	Editorial: Acute Kidney Injury: It's Not Just Acute, and It's Not Just the Kidneys. Frontiers in Pediatrics, 2021, 9, 792210.	1.9	2
35	A Canadian Study of Cisplatin Metabolomics and Nephrotoxicity (ACCENT): A Clinical Research Protocol. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110577.	1.1	1
36	Impact of restricting fluid and sodium intake in term asphyxiated newborns treated with hypothermia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 3521-3528.	1.5	7

#	ARTICLE	IF	CITATIONS
37	Non-steroidal anti-inflammatory drugs in chronic kidney disease: a systematic review of prescription practices and use in primary care. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 63-71.	2.9	13
38	The Frequency of Routine Blood Sampling and Patient Outcomes Among Maintenance Hemodialysis Recipients. <i>American Journal of Kidney Diseases</i> , 2020, 75, 471-479.	1.9	14
39	Primary Care Prescriptions of Potentially Nephrotoxic Medications in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 61-68.	4.5	4
40	Kidney and blood pressure abnormalities 6 years after acute kidney injury in critically ill children: a prospective cohort study. <i>Pediatric Research</i> , 2020, 88, 271-278.	2.3	29
41	Acute Kidney Injury, Fluid Overload, and Outcomes in Children Supported With Extracorporeal Membrane Oxygenation for a Respiratory Indication. <i>ASAIO Journal</i> , 2020, 66, 319-326.	1.6	23
42	Tubular injury and cell-cycle arrest biomarkers to predict acute kidney injury in noncritically ill children receiving aminoglycosides. <i>Biomarkers in Medicine</i> , 2020, 14, 879-894.	1.4	11
43	Acute Kidney Injury and Risk of CKD and Hypertension after Pediatric Cardiac Surgery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1403-1412.	4.5	27
44	The long and the short of it – the impact of acute kidney injury in critically ill children. <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 533-536.	0.2	0
45	The association of acute kidney injury with hospital readmission and death after pediatric cardiac surgery. <i>JTCVS Open</i> , 2020, 4, 70-85.	0.5	5
46	Agreement Between Administrative Database and Medical Chart Review for the Prediction of Chronic Kidney Disease G category. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812095990.	1.1	15
47	Paucity of renal follow-up by school age after neonatal cardiac surgery. <i>Cardiology in the Young</i> , 2020, 30, 822-828.	0.8	2
48	Epidemiologic Characteristics of Acute Kidney Injury During Cisplatin Infusions in Children Treated for Cancer. <i>JAMA Network Open</i> , 2020, 3, e203639.	5.9	27
49	Long-term complications of acute kidney injury in children. <i>Current Opinion in Pediatrics</i> , 2020, 32, 367-375.	2.0	17
50	Follow-up after neonatal heart disease repair: watch out for chronic kidney disease and hypertension!. <i>Pediatric Nephrology</i> , 2020, 35, 2137-2145.	1.7	14
51	Acute kidney injury in critically ill children and 5-year hypertension. <i>Pediatric Nephrology</i> , 2020, 35, 1097-1107.	1.7	12
52	Establishing core outcome domains in pediatric kidney disease: report of the Standardized Outcomes in Nephrology – Children and Adolescents (SONG-KIDS) consensus workshops. <i>Kidney International</i> , 2020, 98, 553-565.	5.2	58
53	The long and the short of it – the impact of acute kidney injury in critically ill children. <i>Jornal De Pediatria</i> , 2020, 96, 533-536.	2.0	0
54	Post-“Acute Kidney Injury Proteinuria and Subsequent Kidney Disease Progression. <i>JAMA Internal Medicine</i> , 2020, 180, 402.	5.1	98

#	ARTICLE	IF	CITATIONS
55	Fluid overload and fluid removal in pediatric patients on extracorporeal membrane oxygenation requiring continuous renal replacement therapy: a multicenter retrospective cohort study. <i>Pediatric Nephrology</i> , 2020, 35, 871-882.	1.7	55
56	Developing Consensus-Based Outcome Domains for Trials in Children and Adolescents With CKD: An International Delphi Survey. <i>American Journal of Kidney Diseases</i> , 2020, 76, 533-545.	1.9	19
57	Acute Kidney Injury in Critically Ill Children and Subsequent Chronic Kidney Disease. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811988018.	1.1	44
58	Incidence of ESKD and Mortality among Children with Congenital Heart Disease after Cardiac Surgery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1450-1457.	4.5	29
59	The Canadian childhood nephrotic syndrome (CHILDNEPH) study: report on mid-study feasibility, recruitment and main measures. <i>BMC Nephrology</i> , 2019, 20, 159.	1.8	4
60	Identifying Important Outcomes for Young People With CKD and Their Caregivers: A Nominal Group Technique Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 82-94.	1.9	42
61	A Validation Study of Administrative Health Care Data to Detect Acute Kidney Injury in the Pediatric Intensive Care Unit. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811982752.	1.1	16
62	Early intraoperative iron-binding proteins are associated with acute kidney injury after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 287-297.e2.	0.8	24
63	Acute kidney injury among paediatric emergency room admissions in a tertiary hospital in South West Nigeria: a cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 521-526.	2.9	15
64	Delays in diagnosis of nephrotic syndrome in children: A survey study. <i>Paediatrics and Child Health</i> , 2019, 24, 258-262.	0.6	5
65	Optimizing the AKI definition during first postnatal week using Assessment of Worldwide Acute Kidney Injury Epidemiology in Neonates (AWAKEN) cohort. <i>Pediatric Research</i> , 2019, 85, 329-338.	2.3	48
66	Secular Trends in Incidence, Modality and Mortality with Dialysis Receiving AKI in Children in Ontario. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1288-1296.	4.5	19
67	Kidney injury biomarkers 5 years after AKI due to pediatric cardiac surgery. <i>Pediatric Nephrology</i> , 2018, 33, 1069-1077.	1.7	16
68	Biomarkers of AKI Progression after Pediatric Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1549-1556.	6.1	54
69	Healthcare Utilization after Acute Kidney Injury in the Pediatric Intensive Care Unit. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 685-692.	4.5	48
70	Urinary Hecpidin-25 Is Elevated in Patients That Avoid Acute Kidney Injury Following Cardiac Surgery. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811774422.	1.1	14
71	Assessment of a renal angina index for prediction of severe acute kidney injury in critically ill children: a multicentre, multinational, prospective observational study. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 112-120.	5.6	98
72	Long-term Mortality After Acute Kidney Injury in the Pediatric ICU. <i>Hospital Pediatrics</i> , 2018, 8, 260-268.	1.3	36

#	ARTICLE	IF	CITATIONS
73	Long-term renal follow-up of children treated with cisplatin, carboplatin, or ifosfamide: a pilot study. <i>Pediatric Nephrology</i> , 2018, 33, 2311-2320.	1.7	35
74	Child and Parental Perspectives on Communication and Decision Making in Pediatric CKD: A Focus Group Study. <i>American Journal of Kidney Diseases</i> , 2018, 72, 547-559.	1.9	46
75	Design and Methods of the Pan-Canadian Applying Biomarkers to Minimize Long-Term Effects of Childhood/Adolescent Cancer Treatment (ABLE) Nephrotoxicity Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769033.	1.1	15
76	Urine biomarkers of acute kidney injury in noncritically ill, hospitalized children treated with chemotherapy. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26538.	1.5	22
77	Renal Function Follow-Up and Renal Recovery After Acute Kidney Injury in Critically Ill Children*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 733-740.	0.5	39
78	Range and Heterogeneity of Outcomes in Randomized Trials of Pediatric Chronic Kidney Disease. <i>Journal of Pediatrics</i> , 2017, 186, 110-117.e11.	1.8	35
79	Evaluation of height-dependent and height-independent methods of estimating baseline serum creatinine in critically ill children. <i>Pediatric Nephrology</i> , 2017, 32, 1953-1962.	1.7	50
80	Factors influencing practice variation in the management of nephrotic syndrome: a qualitative study of pediatric nephrology care providers. <i>CMAJ Open</i> , 2017, 5, E424-E430.	2.4	7
81	Interleukin-8 and Tumor Necrosis Factor Predict Acute Kidney Injury After Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 104, 2072-2079.	1.3	49
82	The Impact of Fluid Overload on Outcomes in Children Treated With Extracorporeal Membrane Oxygenation: A Multicenter Retrospective Cohort Study*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 1126-1135.	0.5	81
83	Serum cystatin C for acute kidney injury evaluation in children treated with aminoglycosides. <i>Pediatric Nephrology</i> , 2017, 32, 163-171.	1.7	13
84	Variation in estimated glomerular filtration rate at dialysis initiation in children. <i>Pediatric Nephrology</i> , 2017, 32, 331-340.	1.7	10
85	Establishing Core Outcome Domains in Hemodialysis: Report of the Standardized Outcomes in Nephrologyâ€™Hemodialysis (SONG-HD) Consensus Workshop. <i>American Journal of Kidney Diseases</i> , 2017, 69, 97-107.	1.9	148
86	Previous aminoglycoside use and acute kidney injury risk in non-critically ill children. <i>Pediatric Nephrology</i> , 2017, 32, 173-179.	1.7	9
87	Biomarkers for Early Acute Kidney Injury Diagnosis and Severity Prediction: A Pilot Multicenter Canadian Study of Children Admitted to the ICU. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e235-e244.	0.5	11
88	Aminophylline for Acute Kidney Injury After Pediatric Cardiac Surgery. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 170-171.	0.5	1
89	Kidney Outcomes 5 Years After Pediatric Cardiac Surgery. <i>JAMA Pediatrics</i> , 2016, 170, 1071.	6.2	112
90	Standardised Outcomes in Nephrologyâ€™Children and Adolescents (SONG-Kids): a protocol for establishing a core outcome set for children with chronic kidney disease. <i>Trials</i> , 2016, 17, 401.	1.6	41

#	ARTICLE	IF	CITATIONS
91	Perceptions of Pediatric Nephrologists regarding Timing of Dialysis Initiation in Children in Canada. Canadian Journal of Kidney Health and Disease, 2016, 3, 123.	1.1	7
92	The Incidence of Acute Kidney Injury and Its Effect on Neonatal and Pediatric Extracorporeal Membrane Oxygenation Outcomes: A Multicenter Report From the Kidney Intervention During Extracorporeal Membrane Oxygenation Study Group. Pediatric Critical Care Medicine, 2016, 17, 1157-1169.	0.5	99
93	Penalized count data regression with application to hospital stay after pediatric cardiac surgery. Statistical Methods in Medical Research, 2016, 25, 2685-2703.	1.5	24
94	Cystatin C in acute kidney injury diagnosis: early biomarker or alternative to serum creatinine?. Pediatric Nephrology, 2015, 30, 665-676.	1.7	55
95	Estimation of glomerular filtration rate with and without height: effect of age and renal function level. Pediatric Nephrology, 2015, 30, 1327-1336.	1.7	14
96	Interleukin-6 and interleukin-10 as acute kidney injury biomarkers in pediatric cardiac surgery. Pediatric Nephrology, 2015, 30, 1519-1527.	1.7	62
97	Measures of GFR in Health and Disease. Current Pediatrics Reports, 2015, 3, 101-110.	4.0	5
98	Association of Definition of Acute Kidney Injury by Cystatin C Rise With Biomarkers and Clinical Outcomes in Children Undergoing Cardiac Surgery. JAMA Pediatrics, 2015, 169, 583.	6.2	65
99	Cardiac Biomarkers and Acute Kidney Injury After Cardiac Surgery. Pediatrics, 2015, 135, e945-e956.	2.1	53
100	Urine Biomarkers and Perioperative Acute Kidney Injury: The Impact of Preoperative Estimated GFR. American Journal of Kidney Diseases, 2015, 66, 1006-1014.	1.9	16
101	EM for regularized zero-inflated regression models with applications to postoperative morbidity after cardiac surgery in children. Statistics in Medicine, 2014, 33, 5192-5208.	1.6	21
102	Variation in the Level of eGFR at Dialysis Initiation across Dialysis Facilities and Geographic Regions. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1747-1756.	4.5	26
103	Derivation and validation of the renal angina index to improve the prediction of acute kidney injury in critically ill children. Kidney International, 2014, 85, 659-667.	5.2	203
104	The Canadian Childhood Nephrotic Syndrome (CHILDNEPH) Project: Overview of Design and Methods. Canadian Journal of Kidney Health and Disease, 2014, 1, 17.	1.1	19
105	Extent, Risk Factors, and Outcome of Fluid Overload After Pediatric Heart Surgery*. Critical Care Medicine, 2014, 42, 2591-2599.	0.9	99
106	Serum Brain Natriuretic Peptide and Risk of Acute Kidney Injury After Cardiac Operations in Children. Annals of Thoracic Surgery, 2014, 97, 2142-2147.	1.3	16
107	Canadian Society of Nephrology Commentary on the 2012 KDIGO Clinical Practice Guideline for Glomerulonephritis: Management of Glomerulonephritis in Adults. American Journal of Kidney Diseases, 2014, 63, 363-377.	1.9	28
108	Canadian Society of Nephrology Commentary on the 2012 KDIGO Clinical Practice Guideline for Glomerulonephritis: Management of Nephrotic Syndrome in Children. American Journal of Kidney Diseases, 2014, 63, 354-362.	1.9	42

#	ARTICLE	IF	CITATIONS
109	Establishing a National Knowledge Translation and Generation Network in Kidney Disease: The Canadian KidNey KNowledge TraNslation and GEneration NeTwork. Canadian Journal of Kidney Health and Disease, 2014, 1, 2.	1.1	10
110	An Assessment of Dialysis Provider's Attitudes towards Timing of Dialysis Initiation in Canada. Canadian Journal of Kidney Health and Disease, 2014, 1, 3.	1.1	12
111	Preoperative prediction of acute kidney injury from clinical scores to biomarkers. Pediatric Nephrology, 2013, 28, 1173-1182.	1.7	14
112	Novel biomarkers of AKI: the challenges of progress 'Amid the noise and the haste'. Nephrology Dialysis Transplantation, 2013, 28, 235-238.	0.7	16
113	Substantial practice variation exists in the management of childhood nephrotic syndrome. Pediatric Nephrology, 2013, 28, 2289-2298.	1.7	33
114	Risk Factors for and Outcomes of Acute Kidney Injury in Neonates Undergoing Complex Cardiac Surgery. Journal of Pediatrics, 2013, 162, 120-127.e1.	1.8	216
115	Urinary Cystatin C and Acute Kidney Injury After Cardiac Surgery. American Journal of Kidney Diseases, 2013, 61, 730-738.	1.9	45
116	Canadian Society of Nephrology Commentary on the 2012 KDIGO Clinical Practice Guideline for Acute Kidney Injury. American Journal of Kidney Diseases, 2013, 61, 673-685.	1.9	105
117	Preoperative angiotensin-converting enzyme inhibitors and angiotensin receptor blocker use and acute kidney injury in patients undergoing cardiac surgery. Nephrology Dialysis Transplantation, 2013, 28, 2787-2799.	0.7	93
118	Performance of Kidney Injury Molecule-1 and Liver Fatty Acid-Binding Protein and Combined Biomarkers of AKI after Cardiac Surgery. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1079-1088.	4.5	194
119	Acute Kidney Injury in Neonates Requiring ECMO. NeoReviews, 2012, 13, e428-e433.	0.8	5
120	The Association of Albumin/Creatinine Ratio with Postoperative AKI in Children Undergoing Cardiac Surgery. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1761-1769.	4.5	40
121	Nephrotoxic Medication Exposure and Acute Kidney Injury in Neonates. NeoReviews, 2012, 13, e420-e427.	0.8	10
122	Renal Replacement Therapy in Critically Ill Patients Receiving Extracorporeal Membrane Oxygenation. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1328-1336.	4.5	188
123	Fluid overload is associated with impaired oxygenation and morbidity in critically ill children*. Pediatric Critical Care Medicine, 2012, 13, 253-258.	0.5	380
124	Preoperative proteinuria predicts acute kidney injury in patients undergoing cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 495-502.	0.8	59
125	Acute kidney injury is an independent risk factor for pediatric intensive care unit mortality, longer length of stay and prolonged mechanical ventilation in critically ill children: a two-center retrospective cohort study. Critical Care, 2011, 15, R146.	5.8	294
126	The Outcome of Neutrophil Gelatinase-Associated Lipocalin-Positive Subclinical Acute Kidney Injury. Journal of the American College of Cardiology, 2011, 57, 1752-1761.	2.8	597

#	ARTICLE	IF	CITATIONS
127	Incidence, risk factors, and outcomes of acute kidney injury after pediatric cardiac surgery: A prospective multicenter study*. Critical Care Medicine, 2011, 39, 1493-1499.	0.9	401
128	Biomarkers of acute kidney injury in children: discovery, evaluation, and clinical application. Pediatric Nephrology, 2011, 26, 29-40.	1.7	84
129	Urinary biomarkers to detect acute kidney injury in the pediatric emergency center. Pediatric Nephrology, 2011, 26, 267-274.	1.7	80
130	Rhabdomyolysis: pathogenesis of renal injury and management. Pediatric Nephrology, 2011, 26, 1781-1788.	1.7	54
131	Acute kidney injury in non-critically ill children treated with aminoglycoside antibiotics in a tertiary healthcare centre: a retrospective cohort study. Nephrology Dialysis Transplantation, 2011, 26, 144-150.	0.7	144
132	Early postoperative serum cystatin C predicts severe acute kidney injury following pediatric cardiac surgery. Kidney International, 2011, 80, 655-662.	5.2	114
133	Postoperative Biomarkers Predict Acute Kidney Injury and Poor Outcomes after Adult Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2011, 22, 1748-1757.	6.1	575
134	Postoperative Biomarkers Predict Acute Kidney Injury and Poor Outcomes after Pediatric Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2011, 22, 1737-1747.	6.1	327
135	Fluid Overload and Mortality in Children Receiving Continuous Renal Replacement Therapy: The Prospective Pediatric Continuous Renal Replacement Therapy Registry. American Journal of Kidney Diseases, 2010, 55, 316-325.	1.9	576
136	Estimating Glomerular Filtration Rate in Children at Serial Follow-up When Height Is Unknown. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1763-1769.	4.5	22
137	A small post-operative rise in serum creatinine predicts acute kidney injury in children undergoing cardiac surgery. Kidney International, 2009, 76, 885-892.	5.2	280
138	Non-infected hemodialysis catheters are associated with increased inflammation compared to arteriovenous fistulas. Kidney International, 2009, 76, 1063-1069.	5.2	83
139	Continuous renal replacement therapy amino acid, trace metal and folate clearance in critically ill children. Intensive Care Medicine, 2009, 35, 698-706.	8.2	79
140	Evaluation of activity, chronicity and tubulointerstitial indices for childhood lupus nephritis. Pediatric Nephrology, 2008, 23, 83-91.	1.7	46
141	Epidemiology and Diagnosis of Acute Kidney Injury. Seminars in Nephrology, 2008, 28, 436-446.	1.6	68
142	Ascertainment and Epidemiology of Acute Kidney Injury Varies with Definition Interpretation. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 948-954.	4.5	288
143	Protein and calorie prescription for children and young adults receiving continuous renal replacement therapy: A report from the Prospective Pediatric Continuous Renal Replacement Therapy Registry Group. Critical Care Medicine, 2008, 36, 3239-3245.	0.9	65
144	Urinary interleukin-18 is an acute kidney injury biomarker in critically ill children. Nephrology Dialysis Transplantation, 2007, 23, 566-572.	0.7	168

#	ARTICLE	IF	CITATIONS
145	Urine neutrophil gelatinase-associated lipocalin is an early marker of acute kidney injury in critically ill children: a prospective cohort study. <i>Critical Care</i> , 2007, 11, R84.	5.8	366
146	Validation of child serum creatinine-based prediction equations for glomerular filtration rate. <i>Pediatric Nephrology</i> , 2007, 22, 272-281.	1.7	48
147	Derivation and Validation of Cystatin C-Based Prediction Equations for GFR in Children. <i>American Journal of Kidney Diseases</i> , 2006, 48, 221-230.	1.9	249
148	Perinatal complications in children with attention-deficit hyperactivity disorder and their unaffected siblings. <i>Journal of Psychiatry and Neuroscience</i> , 2005, 30, 120-6.	2.4	60
149	Clinicopathological study of the WHO classification in childhood lupus nephritis. <i>Pediatric Nephrology</i> , 2004, 19, 503-510.	1.7	44
150	Effectiveness of a social skills training program using self/other perspective-taking: A nine-month follow-up.. <i>American Journal of Orthopsychiatry</i> , 2000, 70, 501-509.	1.5	24