Guido Filler

List of Publications by Year in descending order

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338 papers 9,139 citations

41258 49 h-index 80 g-index

345 all docs 345 docs citations

345 times ranked

6871 citing authors

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | Cystatin C as a marker of GFR—history, indications, and future research. Clinical Biochemistry, 2005, 38, 1-8. | 0.8 | 606 |
| 2 | Should the Schwartz formula for estimation of GFR be replaced by cystatin C formula?. Pediatric Nephrology, 2003, 18, 981-985. | 0.9 | 395 |
| 3 | Mutations in human complement regulator, membrane cofactor protein (CD46), predispose to development of familial hemolytic uremic syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 12966-12971. | 3.3 | 388 |
| 4 | Randomized trial of tacrolimus versus cyclosporin microemulsion in renal transplantation. Pediatric Nephrology, 2002, 17, 141-149. | 0.9 | 209 |
| 5 | Î ² -Trace Protein, Cystatin C, Î ² 2-Microglobulin, and Creatinine Compared for Detecting Impaired Glomerular Filtration Rates in Children. Clinical Chemistry, 2002, 48, 729-736. | 1.5 | 195 |
| 6 | Estimating Glomerular Filtration Rate in Kidney Transplantation: A Comparison between Serum Creatinine and Cystatin C–Based Methods. Journal of the American Society of Nephrology: JASN, 2005, 16, 3763-3770. | 3.0 | 164 |
| 7 | Rituximab in refractory nephrotic syndrome. Pediatric Nephrology, 2010, 25, 461-468. | 0.9 | 143 |
| 8 | Is there really an increase in non-minimal change nephrotic syndrome in children?. American Journal of Kidney Diseases, 2003, 42, 1107-1113. | 2.1 | 124 |
| 9 | Association Between Clinical Risk Factors and Progression of Chronic Kidney Disease in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 2172-2179. | 2.2 | 113 |
| 10 | Limited Sampling Strategy for Mycophenolic Acid Area Under the Curve. Therapeutic Drug Monitoring, 2000, 22, 169-173. | 1.0 | 112 |
| 11 | Neonatal Renal Venous Thrombosis: Clinical Outcomes and Prevalence of Prothrombotic Disorders. Journal of Pediatrics, 2005, 146, 811-816. | 0.9 | 107 |
| 12 | One hundred percent patient and kidney allograft survival with simultaneous liver and kidney transplantation in infants with primary hyperoxaluria: a single-center experience1. Transplantation, 2003, 76, 1458-1463. | 0.5 | 101 |
| 13 | Four-year data after pediatric renal transplantation: A randomized trial of tacrolimus vs. cyclosporin microemulsion. Pediatric Transplantation, 2005, 9, 498-503. | 0.5 | 98 |
| 14 | Are Cystatin C and \hat{I}^2 2-Microglobulin Better Markers than Serum Creatinine for Prediction of a Normal Glomerular Filtration Rate in Pediatric Subjects?. Clinical Chemistry, 1997, 43, 1077-1078. | 1.5 | 97 |
| 15 | Prevention of chronic kidney disease in spina bifida. International Urology and Nephrology, 2012, 44, 817-827. | 0.6 | 92 |
| 16 | Measuring Glomerular Filtration Rate with Cystatin C and \hat{I}^2 -Trace Protein in Children with Spina Bifida. Journal of Urology, 2003, 169, 2312-2315. | 0.2 | 89 |
| 17 | Diagnostic sensitivity of serum cystatin for impaired glomerular filtration rate. Pediatric Nephrology, 1999, 13, 501-505. | 0.9 | 88 |
| 18 | Tacrolimus reversibly reduces insulin secretion in paediatric renal transplant recipients. Nephrology Dialysis Transplantation, 2000, 15, 867-871. | 0.4 | 88 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 19 | Methods of assessing renal function. Pediatric Nephrology, 2014, 29, 183-192. | 0.9 | 87 |
| 20 | V2 vasopressin receptor dysfunction in nephrogenic diabetes insipidus caused by different molecular mechanisms. Human Mutation, 1998, 12, 196-205. | 1.1 | 78 |
| 21 | Beta-trace protein, cystatin C, beta(2)-microglobulin, and creatinine compared for detecting impaired glomerular filtration rates in children. Clinical Chemistry, 2002, 48, 729-36. | 1.5 | 78 |
| 22 | MDR1 haplotypes derived from exons 21 and 26 do not affect the steady-state pharmacokinetics of tacrolimus in renal transplant patients. British Journal of Clinical Pharmacology, 2004, 58, 548-553. | 1.1 | 72 |
| 23 | Diagnostic Accuracy of Cystatin C–Based eGFR Equations at Different GFR Levels in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1599-1608. | 2.2 | 70 |
| 24 | The Cockcroft-Gault formula should not be used in children. Kidney International, 2005, 67, 2321-2324. | 2.6 | 69 |
| 25 | Pharmacokinetics of mycophenolate mofetil for autoimmune disease in children. Pediatric Nephrology, 2003, 18, 445-449. | 0.9 | 67 |
| 26 | Challenges in pediatric transplantation: The impact of chronic kidney disease and cardiovascular risk factors on longâ€term outcomes and recommended management strategies. Pediatric Transplantation, 2011, 15, 25-31. | 0.5 | 67 |
| 27 | Age-related stature and linear body segments in children with X-linked hypophosphatemic rickets. Pediatric Nephrology, 2011, 26, 223-231. | 0.9 | 67 |
| 28 | Resolution of severe, adolescent-onset hypophosphatemic rickets following resection of an FGF-23-producing tumour of the distal ulna. Bone, 2004, 34, 905-911. | 1.4 | 66 |
| 29 | Pediatric aspects of therapeutic drug monitoring of mycophenolic acid in renal transplantation. Transplantation Reviews, 2011, 25, 78-89. | 1.2 | 66 |
| 30 | Universal approach to pharmacokinetic monitoring of immunosuppressive agents in children. Pediatric Transplantation, 2002, 6, 411-418. | 0.5 | 65 |
| 31 | Anemia and Risk of Hospitalization in Pediatric Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 48-56. | 2.2 | 62 |
| 32 | Hyperfiltration Affects Accuracy of Creatinine eGFR Measurement. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 274-280. | 2.2 | 61 |
| 33 | Antibody Mediated Rejection Associated With Complement Factor H–Related Protein 3/1 Deficiency Successfully Treated With Eculizumab. American Journal of Transplantation, 2012, 12, 2546-2553. | 2.6 | 61 |
| 34 | Epidemiology of pediatric urolithiasis. Indian Journal of Urology, 2010, 26, 516. | 0.2 | 61 |
| 35 | Neutrophil activation in the haemolytic uraemic syndrome: free and complexed elastase in plasma. Pediatric Nephrology, 1992, 6, 50-53. | 0.9 | 60 |
| 36 | Non-random distribution of mutations in the PHEX gene, and under-detected missense mutations at non-conserved residues. European Journal of Human Genetics, 1999, 7, 615-619. | 1.4 | 60 |

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|----|---|-----|-----------|
| 37 | Nighttime blood pressure, systolic blood pressure variability, and left ventricular mass index in children with hypertension. Pediatric Nephrology, 2013, 28, 1275-1282. | 0.9 | 59 |
| 38 | Effect of Cyclosporine on Mycophenolic Acid Area Under the Concentration–Time Curve in Pediatric Kidney Transplant Recipients. Therapeutic Drug Monitoring, 2001, 23, 514-519. | 1.0 | 58 |
| 39 | Cystatin-C and beta trace protein as markers of renal function in pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 575-578. | 1.1 | 58 |
| 40 | Patients with autosomal dominant polycystic kidney disease hyperfiltrate early in their disease. American Journal of Kidney Diseases, 2004, 43, 624-628. | 2.1 | 57 |
| 41 | Functional Characterization of the Molecular Defects Causing Nephrogenic Diabetes Insipidus in Eight Families. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 1703-1710. | 1.8 | 56 |
| 42 | Abbreviated mycophenolic acid AUC from C0, C1, C2, and C4 is preferable in children after renal transplantation on mycophenolate mofetil and tacrolimus therapy. Transplant International, 2004, 17, 120-125. | 0.8 | 54 |
| 43 | A Novel Equation to Estimate Glomerular Filtration Rate Using Beta-Trace Protein. Clinical Chemistry, 2007, 53, 1965-1968. | 1.5 | 54 |
| 44 | Big Mother or Small Baby: Which Predicts Hypertension?. Journal of Clinical Hypertension, 2011, 13, 35-41. | 1.0 | 54 |
| 45 | Skeletal findings in children recently initiating glucocorticoids for the treatment of nephrotic syndrome. Osteoporosis International, 2012, 23, 751-760. | 1.3 | 54 |
| 46 | Glomerular filtration rate as a putative †surrogate end-point†for renal transplant clinical trials in children. Pediatric Transplantation, 2003, 7, 18-24. | 0.5 | 53 |
| 47 | Combination of ceftriaxone and acyclovir – anÂunderestimated nephrotoxic potential?. Pediatric Nephrology, 2002, 17, 633-637. | 0.9 | 52 |
| 48 | Pharmacokinetics of Mycophenolate Mofetil and Sirolimus in Children. Therapeutic Drug Monitoring, 2008, 30, 138-142. | 1.0 | 52 |
| 49 | Consensus guidelines for management of hyperammonaemia in paediatric patients receiving continuous kidney replacement therapy. Nature Reviews Nephrology, 2020, 16, 471-482. | 4.1 | 52 |
| 50 | Confirmation of the ATP6B1 gene as responsible for distal renal tubular acidosis. Pediatric Nephrology, 2003, 18, 105-109. | 0.9 | 51 |
| 51 | Preliminary reference intervals for cystatin C and beta-trace protein in preterm and term neonates. Clinical Biochemistry, 2011, 44, 1156-1159. | 0.8 | 50 |
| 52 | Abbreviated cyclosporine AUCs on Neoral - the search continues!. Pediatric Nephrology, 1999, 13, 98-102. | 0.9 | 49 |
| 53 | Unexpectedly high inter- and intrapatient variability of Ganciclovir levels in children. Pediatric Transplantation, 2007, 11, 301-305. | 0.5 | 49 |
| 54 | Assessment of glomerular filtration rate in the neonate. Current Opinion in Pediatrics, 2016, 28, 173-179. | 1.0 | 49 |

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|----|--|-----|-----------|
| 55 | Challenges in the management of infantile factor H associated hemolytic uremic syndrome. Pediatric Nephrology, 2004, 19, 908-11. | 0.9 | 48 |
| 56 | Intravenous immunoglobulin as rescue therapy for BK virus nephropathy. Pediatric Transplantation, 2009, 13, 123-129. | 0.5 | 47 |
| 57 | Educational review: measurement of GFR in special populations. Pediatric Nephrology, 2018, 33, 2037-2046. | 0.9 | 47 |
| 58 | Long-term prognosis of hemolytic uremic syndrome and effective renal plasma flow. Pediatric Nephrology, 1999, 13, 672-677. | 0.9 | 46 |
| 59 | Chronic kidney disease stage in renal transplantation classification using cystatin C and creatinine-based equations. Nephrology Dialysis Transplantation, 2007, 22, 3013-3020. | 0.4 | 45 |
| 60 | How to monitor renal function in pediatric solid organ transplant recipients. Pediatric Transplantation, 2008, 12, 393-401. | 0.5 | 45 |
| 61 | Effect of Clinical Variables and Immunosuppression on Serum Cystatin C and Beta-Trace Protein in Kidney Transplant Recipients. American Journal of Kidney Diseases, 2009, 54, 922-930. | 2.1 | 45 |
| 62 | Skeletal findings in the first 12Âmonths following initiation of glucocorticoid therapy for pediatric nephrotic syndrome. Osteoporosis International, 2014, 25, 627-637. | 1.3 | 45 |
| 63 | Growth impairment shows an age-dependent pattern in boys with chronic kidney disease. Pediatric Nephrology, 2007, 22, 420-429. | 0.9 | 43 |
| 64 | Body mass does not have a clinically relevant effect on cystatin C eGFR in children. Nephrology Dialysis Transplantation, 2008, 24, 470-474. | 0.4 | 43 |
| 65 | Age-dependency of mycophenolate mofetil dosing in combination with tacrolimus after pediatric renal transplantation. Transplantation Proceedings, 2004, 36, 1327-1331. | 0.3 | 42 |
| 66 | The usefulness of cystatin C and related formulae in pediatrics. Clinical Chemistry and Laboratory Medicine, 2012, 50, 2081-2091. | 1.4 | 42 |
| 67 | Albuminuria and Estimated GFR 5 Years After Escherichia coli O157 Hemolytic Uremic Syndrome: An Update. American Journal of Kidney Diseases, 2008, 51, 435-444. | 2.1 | 41 |
| 68 | Estimating GFR using serum beta trace protein: accuracy and validation in kidney transplant and pediatric populations. Kidney International, 2009, 76, 784-791. | 2.6 | 41 |
| 69 | Calcineurin Inhibitors in Pediatric Renal Transplant Recipients. Paediatric Drugs, 2007, 9, 165-174. | 1.3 | 40 |
| 70 | Remission of steroid-resistant nephrotic syndrome due to focal and segmental glomerulosclerosis using rituximab. International Urology and Nephrology, 2008, 40, 807-810. | 0.6 | 40 |
| 71 | The safety and use of short-acting nifedipine in hospitalized hypertensive children. Pediatric Nephrology, 2004, 19, 644-650. | 0.9 | 39 |
| 72 | Adding Sirolimus to Tacrolimus-Based Immunosuppression in Pediatric Renal Transplant Recipients Reduces Tacrolimus Exposure. American Journal of Transplantation, 2005, 5, 2005-2010. | 2.6 | 39 |

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| 73 | Icodextrin re-absorption varies with age in children on automated peritoneal dialysis. Pediatric Nephrology, 2005, 20, 683-685. | 0.9 | 38 |
| 74 | Non-invasive measurement of cardiac output in obese children and adolescents: comparison of electrical cardiometry and transthoracic Doppler echocardiography. Journal of Clinical Monitoring and Computing, 2013, 27, 187-193. | 0.7 | 38 |
| 75 | Pediatric urolithiasis: experience at a tertiary care pediatric hospital. Canadian Urological Association Journal, 2013, 2, 381. | 0.3 | 37 |
| 76 | Influence of commonly used drugs on the accuracy of cystatinÂC-derived glomerular filtration rate. Pediatric Nephrology, 2006, 21, 235-238. | 0.9 | 36 |
| 77 | Impaired GFR is the most important determinant for FGF-23 increase in chronic kidney disease. Clinical Biochemistry, 2011, 44, 435-437. | 0.8 | 36 |
| 78 | Bioimpedance and inferior vena cava diameter for assessment of dialysis dry weight. Pediatric Nephrology, 2000, 14, 903-907. | 0.9 | 35 |
| 79 | Trace elements in dialysis. Pediatric Nephrology, 2014, 29, 1329-1335. | 0.9 | 35 |
| 80 | Beta-trace protein as a marker of GFR â€" History, indications, and future research. Clinical Biochemistry, 2014, 47, 1188-1194. | 0.8 | 35 |
| 81 | Changing trends in the referral patterns of pediatric nephrology patients. Pediatric Nephrology, 2005, 20, 603-608. | 0.9 | 33 |
| 82 | Value of therapeutic drug monitoring of MMF therapy in pediatric transplantation. Pediatric Transplantation, 2006, 10, 707-711. | 0.5 | 33 |
| 83 | Shorter breakâ€in period is a viable option with tighter PD catheter securing during the insertion. Nephrology, 2008, 13, 672-676. | 0.7 | 32 |
| 84 | The compelling case for therapeutic drug monitoring of mycophenolate mofetil therapy. Pediatric Nephrology, 2017, 32, 21-29. | 0.9 | 32 |
| 85 | Acute Renal Failure in an Infant Associated with Cytotoxic <i>Aeromonas sobria </i> Isolated from Patient's Stool and from Aquarium Water as Suspected Source of Infection . Journal of Clinical Microbiology, 2000, 38, 469-470. | 1.8 | 32 |
| 86 | Effect of adding Mycophenolate mofetil in paediatric renal transplant recipients with chronical cyclosporine nephrotoxicity. Transplant International, 2000, 13, 201-206. | 0.8 | 31 |
| 87 | Additive antiproteinuric effect of ACE inhibitor and losartan in IgA nephropathy. Pediatric Nephrology, 2002, 17, 302-304. | 0.9 | 31 |
| 88 | Intra-individual variation of cystatin C and creatinine in pediatric solid organ transplant recipients. Pediatric Transplantation, 2005, 9, 28-32. | 0.5 | 31 |
| 89 | Why multidisciplinary clinics should be the standard for treating chronic kidney disease. Pediatric Nephrology, 2012, 27, 1831-1834. | 0.9 | 31 |
| 90 | Incomplete distal renal tubular acidosis affects growth in children. Nephrology Dialysis Transplantation, 2007, 22, 2879-2885. | 0.4 | 30 |

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| 91 | Complications of chronic kidney disease in children postâ€renal transplantation – A single center experience. Pediatric Transplantation, 2008, 12, 80-84. | 0.5 | 30 |
| 92 | Bicarbonate therapy improves growth in children with incomplete distal renal tubular acidosis. Pediatric Nephrology, 2009, 24, 1509-1516. | 0.9 | 30 |
| 93 | Cystatin C Levels in Functionally Anephric Patients Undergoing Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1606-1610. | 2.2 | 29 |
| 94 | The challenges of assessing acute kidney injury in infants. Kidney International, 2011, 80, 567-568. | 2.6 | 29 |
| 95 | Seizures Related to Hypomagnesemia. Child Neurology Open, 2016, 3, 2329048X1667483. | 0.5 | 29 |
| 96 | Minimum mycophenolic acid levels are associated with donorâ€specific antibody formation. Pediatric Transplantation, 2016, 20, 34-38. | 0.5 | 29 |
| 97 | Prophylactic oral ganciclovir after renal transplantation-dosing and pharmacokinetics. Pediatric Nephrology, 1998, 12, 6-9. | 0.9 | 28 |
| 98 | Treatment of FSGS with plasma exchange and immunadsorption. Pediatric Nephrology, 2000, 14, 965-969. | 0.9 | 28 |
| 99 | Ontario children have outgrown the Broselow tape. Canadian Journal of Emergency Medicine, 2012, 14, 25-30. | 0.5 | 28 |
| 100 | Evaluation of pediatric nephropathies by a computerized Urine Protein Expert System (UPES). Pediatric Nephrology, 1999, 13, 900-906. | 0.9 | 27 |
| 101 | Compound deletion of the rhoGAP C1 and V2 vasopressin receptor genes in a patient with nephrogenic diabetes insipidus., 1999, 14, 163-174. | | 27 |
| 102 | Pediatric nephrology patients are overweight: 20 years' experience in a single Canadian tertiary pediatric nephrology clinic. International Urology and Nephrology, 2007, 39, 1235-1240. | 0.6 | 27 |
| 103 | Development of a beta-trace protein based formula for estimation of glomerular filtration rate. Pediatric Nephrology, 2010, 25, 485-490. | 0.9 | 27 |
| 104 | Acute Renal Failure in Children. Paediatric Drugs, 2001, 3, 783-792. | 1.3 | 25 |
| 105 | Characterization of sirolimus metabolites in pediatric solid organ transplant recipients. Pediatric Transplantation, 2009, 13, 44-53. | 0.5 | 25 |
| 106 | $\tilde{A}\check{Z}\hat{A}^2$ -trace protein may be a more suitable marker of neonatal renal function. Clinical Nephrology, 2014, 81, 269-276. | 0.4 | 25 |
| 107 | Euvolemia in Hemodialysis Patients: A Potentially Dangerous Goal?. Seminars in Dialysis, 2015, 28, 1-5. | 0.7 | 25 |
| 108 | Renin angiotensin system gene polymorphisms in pediatric renal transplant recipients. Pediatric Transplantation, 2001, 5, 166-173. | 0.5 | 24 |

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| 109 | Management of severe hypertension in a child with tuberous sclerosis-related major vascular abnormalities. Journal of Hypertension, 2006, 24, 597-599. | 0.3 | 24 |
| 110 | Does growth hormone therapy harmonize distorted morphology and body composition in chronic renal failure?. Pediatric Nephrology, 2000, 15, 229-235. | 0.9 | 23 |
| 111 | One-year glomerular filtration rate predicts graft survival in pediatric renal recipients: a randomized trial of tacrolimus vs cyclosporine microemulsion. Transplantation Proceedings, 2002, 34, 1935-1938. | 0.3 | 23 |
| 112 | Treatment of nephrotic syndrome in children and controlled trials. Nephrology Dialysis Transplantation, 2003, 18, 75vi-78. | 0.4 | 23 |
| 113 | Pediatric reference intervals for immunoglobulin G and its subclasses with Siemens immunonephelometric assays. Clinical Biochemistry, 2010, 43, 694-696. | 0.8 | 23 |
| 114 | Fibroblast growth factor-23 and calcium phosphate product in young chronic kidney disease patients: a cross-sectional study. BMC Nephrology, 2013, 14, 39. | 0.8 | 23 |
| 115 | How should we assess renal function in neonates and infants?. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 773-780. | 0.7 | 23 |
| 116 | Slowly deteriorating insulin secretion and C-peptide production characterizes diabetes mellitus in infantile cystinosis. European Journal of Pediatrics, 1998, 157, 738-742. | 1.3 | 22 |
| 117 | Cystatin C Intrapatient Variability in Children with Chronic Kidney Disease Is Less than Serum Creatinine. Clinical Chemistry, 2005, 51, 2215-2216. | 1.5 | 22 |
| 118 | Cardiac tamponade in diarrhoea-positive haemolytic uraemic syndrome. Nephrology Dialysis Transplantation, 2008, 24, 679-681. | 0.4 | 22 |
| 119 | Cystatin C Reduction Ratio Depends on Normalized Blood Liters Processed and Fluid Removal during Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 319-325. | 2.2 | 22 |
| 120 | Generic immunosuppressants. Pediatric Nephrology, 2018, 33, 1123-1131. | 0.9 | 22 |
| 121 | How to define anemia in children with chronic kidney disease?. Pediatric Nephrology, 2007, 22, 702-707. | 0.9 | 21 |
| 122 | The Health Initiative Program for Kids (HIP Kids): effects of a 1-year multidisciplinary lifestyle intervention on adiposity and quality of life in obese children and adolescents - a longitudinal pilot intervention study. BMC Pediatrics, 2014, 14, 296. | 0.7 | 21 |
| 123 | Improving the translation of novel biomarkers to clinical practice: The story of cystatin C implementation in Canada. Clinical Biochemistry, 2017, 50, 380-384. | 0.8 | 21 |
| 124 | Educational review: role of the pediatric nephrologists in the work-up and management of kidney stones. Pediatric Nephrology, 2020, 35, 383-397. | 0.9 | 21 |
| 125 | Chronic renal disease is more prevalent in patients with hemolytic uremic syndrome who had a positive history of diarrhea. Kidney International, 2010, 78, 598-604. | 2.6 | 20 |
| 126 | Comparison of clinical and biochemical markers of dehydration with the clinical dehydration scale in children: a case comparison trial. BMC Pediatrics, 2014, 14, 149. | 0.7 | 20 |

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|-----|---|-----|-----------|
| 127 | Is Testosterone Detrimental to Renal Function?. Kidney International Reports, 2016, 1, 306-310. | 0.4 | 20 |
| 128 | Practice recommendations for the monitoring of renal function in pediatric nonâ€renal organ transplant recipients. Pediatric Transplantation, 2016, 20, 352-363. | 0.5 | 20 |
| 129 | How should microemulsified Cyclosporine A (Neoral $\hat{A}^{\text{@}}$) therapy in patients with nephrotic syndrome be monitored?. Nephrology Dialysis Transplantation, 2005, 20, 1032-1034. | 0.4 | 19 |
| 130 | Safety considerations with mycophenolate sodium. Expert Opinion on Drug Safety, 2007, 6, 445-449. | 1.0 | 19 |
| 131 | Should prevention of chronic kidney disease start before pregnancy?. International Urology and Nephrology, 2008, 40, 483-488. | 0.6 | 19 |
| 132 | The Canadian Childhood Nephrotic Syndrome (CHILDNEPH) Project: Overview of Design and Methods. Canadian Journal of Kidney Health and Disease, 2014, 1 , 17 . | 0.6 | 19 |
| 133 | What is the intrapatient variability of mycophenolic acid trough levels?. Pediatric Transplantation, 2015, 19, 669-674. | 0.5 | 19 |
| 134 | Routine Workflow for Use of Urine Strips and Urine Flow Cytometer UF-100 in the Hospital Laboratory,1. Clinical Chemistry, 1999, 45, 1305-1307. | 1.5 | 18 |
| 135 | Caregiver attitudes towards gastrostomy removal after renal transplantation. Pediatric Transplantation, 2005, 9, 574-578. | 0.5 | 18 |
| 136 | Performance of the creatinine-based and the cystatin C-based glomerular filtration rate (GFR) estimating equations in a heterogenous sample of patients referred for nuclear GFR testing. Translational Research, 2011, 157, 357-367. | 2.2 | 18 |
| 137 | Should we consider MMF therapy after rituximab for nephrotic syndrome? Pediatric Nephrology, 2011, 26, 1759-1762. | 0.9 | 18 |
| 138 | Pediatric reference intervals for soluble transferrin receptor and transferrin receptor-ferritin index. World Journal of Pediatrics, 2009, 5, 122-126. | 0.8 | 17 |
| 139 | Estimation of GFR Using \hat{l}^2 -Trace Protein in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 401-409. | 2.2 | 17 |
| 140 | Survey of Telemedicine by Pediatric Nephrologists During the COVID-19 Pandemic. Kidney International Reports, 2021, 6, 2316-2322. | 0.4 | 17 |
| 141 | Which cyclosporin formulation?. Lancet, The, 1996, 348, 1176-1177. | 6.3 | 16 |
| 142 | Reversible diabetes mellitus during growth hormone therapy in chronic renal failure. Pediatric Nephrology, 1998, 12, 405-407. | 0.9 | 16 |
| 143 | Effect of adding Mycophenolate mofetil in paediatric renal transplant recipients with chronical cyclosporine nephrotoxicity. Transplant International, 2000, 13, 201-206. | 0.8 | 16 |
| 144 | Cystatin C should be measured in pediatric renal transplant patients!. Pediatric Transplantation, 2002, 6, 357-360. | 0.5 | 16 |

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|-----|--|-----|-----------|
| 145 | To what extent does the understanding of pharmacokinetics of mycophenolate mofetil influence its prescription. Pediatric Nephrology, 2004, 19, 962-5. | 0.9 | 16 |
| 146 | The Importance of Accurately Assessing Renal Function in the Neonate and Infant. Advances in Clinical Chemistry, 2015, 71, 141-156. | 1.8 | 16 |
| 147 | Low agreement between modified-Schwartz and CKD-EPI eGFR in young adults: a retrospective longitudinal cohort study. BMC Nephrology, 2018, 19, 194. | 0.8 | 16 |
| 148 | Relationships Among Serum Iron, Inflammation, and Body Mass Index in Children. Advances in Pediatrics, 2009, 56, 135-144. | 0.5 | 15 |
| 149 | Cystatin C adaptation in the first month of life. Pediatric Nephrology, 2013, 28, 991-994. | 0.9 | 15 |
| 150 | Tissue HHV6 and 7 determination in pediatric solid organ recipients â ⁻ ° a pilot study. Pediatric Transplantation, 2003, 7, 458-463. | 0.5 | 14 |
| 151 | Role of mycophenolate mofetil in remission maintenance after a successful response to rituximab. Pediatric Nephrology, 2009, 24, 423-424. | 0.9 | 14 |
| 152 | \hat{I} ©3 fatty acids may reduce hyperlipidemia in pediatric renal transplant recipients. Pediatric Transplantation, 2012, 16, 835-839. | 0.5 | 14 |
| 153 | Are the children and adolescents with congenital heart disease living in Southwestern Ontario really overweight and obese?. Cardiology in the Young, 2014, 24, 848-853. | 0.4 | 14 |
| 154 | Tandem hemodialysis and plasma exchange. Pediatric Nephrology, 2014, 29, 2077-2082. | 0.9 | 14 |
| 155 | A cross-sectional study measuring vanadium and chromium levels in paediatric patients with CKD. BMJ Open, 2017, 7, e014821. | 0.8 | 14 |
| 156 | Adolescent and caregiver attitudes towards telemedicine use in pediatric nephrology. BMC Health Services Research, 2021, 21, 537. | 0.9 | 14 |
| 157 | Reference Intervals for Anion Gap and Strong Ion Difference in Pregnancy: A Pilot Study. Hypertension in Pregnancy, 2007, 26, 111-119. | 0.5 | 13 |
| 158 | Optimization of Immunosuppressive Drug Monitoring in Children. Transplantation Proceedings, 2007, 39, 1241-1243. | 0.3 | 13 |
| 159 | Progress in Pediatric Kidney Transplantation. Therapeutic Drug Monitoring, 2010, 32, 250-252. | 1.0 | 13 |
| 160 | Variability of the Pediatric Subspecialty Workforce in Canada. Journal of Pediatrics, 2010, 157, 844-847.e1. | 0.9 | 13 |
| 161 | High prevalence of elevated lead levels in pediatric dialysis patients. Pediatric Nephrology, 2012, 27, 1551-1556. | 0.9 | 13 |
| 162 | Chronic kidney disease stage affects small, dense low-density lipoprotein but not glycated low-density lipoprotein in younger chronic kidney disease patients: a cross-sectional study. CKJ: Clinical Kidney Journal, 2018, 11, 383-388. | 1.4 | 13 |

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|-----|---|-----|-----------|
| 163 | Kidney disease and organ transplantation in methylmalonic acidaemia. Pediatric Transplantation, 2019, 23, e13407. | 0.5 | 13 |
| 164 | Comparative Analysis of American Heart Association and European Society of Hypertension Ambulatory Blood Pressure Thresholds for Diagnosing Hypertension in Children. Kidney International Reports, 2020, 5, 611-617. | 0.4 | 13 |
| 165 | Urine glycosaminoglycans in congenital and acquired nephrotic syndrome. Kidney International, 1991, 40, 280-284. | 2.6 | 12 |
| 166 | Quantitative tissue polymerase chain reaction for Epstein-Barr virus in pediatric solid organ recipients. American Journal of Kidney Diseases, 2003, 41, 212-219. | 2.1 | 12 |
| 167 | Tissue viral DNA is associated with chronic allograft nephropathy. Pediatric Transplantation, 2005, 9, 598-603. | 0.5 | 12 |
| 168 | Cyclosporin twice or three times daily dosing in pediatric transplant patients - It is not the same!. Pediatric Transplantation, 2006, 10, 953-956. | 0.5 | 12 |
| 169 | Are the career choices of paediatric residents meeting the needs of academic centres in Canada?. Paediatrics and Child Health, 2012, 17, 17-20. | 0.3 | 12 |
| 170 | Rapid Resolution of Tacrolimus Intoxication–Induced AKI With a Corticosteroid and Phenytoin. Annals of Pharmacotherapy, 2014, 48, 1525-1528. | 0.9 | 12 |
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