

# Michelle N Rheault

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

2,068  
citations

236833

25  
h-index

243529

44  
g-index

67  
all docs

67  
docs citations

67  
times ranked

2884  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Distinct Target-Derived Signals Organize Formation, Maturation, and Maintenance of Motor Nerve Terminals. <i>Cell</i> , 2007, 129, 179-193.  | 13.5 | 215       |
| 2  | The Evolution of the Journal Club: From Osler to Twitter. <i>American Journal of Kidney Diseases</i> , 2017, 69, 827-836.  | 2.1  | 126       |
| 3  | Mouse Model of X-Linked Alport Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 1466-1474.   | 3.0  | 120       |
| 4  | Clinical practice recommendations for the treatment of Alport syndrome: a statement of the Alport Syndrome Research Collaborative. <i>Pediatric Nephrology</i> , 2013, 28, 5-11.                                   | 0.9  | 118       |
| 5  | HLA-DQA1 and PLCG2 Are Candidate Risk Loci for Childhood-Onset Steroid-Sensitive Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1701-1710.                             | 3.0  | 118       |
| 6  | The Social Media Revolution in Nephrology Education. <i>Kidney International Reports</i> , 2018, 3, 519-529.   | 0.4  | 88        |
| 7  | AKI in Children Hospitalized with Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2110-2118.  | 2.2  | 87        |
| 8  | Sound Science before Quick Judgement Regarding RAS Blockade in COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 714-716.   | 2.2  | 74        |
| 9  | CureGN Study Rationale, Design, and Methods: Establishing a Large Prospective Observational Study of Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2019, 73, 218-229.                           | 2.1  | 68        |
| 10 | Women and Alport syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 41-46.  | 0.9  | 67        |
| 11 | IgA nephropathy presenting as macroscopic hematuria in 2 pediatric patients after receiving the Pfizer COVID-19 vaccine. <i>Kidney International</i> , 2021, 100, 705-706.   | 2.6  | 58        |
| 12 | X-inactivation modifies disease severity in female carriers of murine X-linked Alport syndrome. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 764-769.  | 0.4  | 51        |
| 13 | Reversible Fanconi syndrome in a pediatric patient on deferasirox. <i>Pediatric Blood and Cancer</i> , 2011, 56, 674-676.  | 0.8  | 48        |
| 14 | One-Year Mortality Rates in US Children with End-Stage Renal Disease. <i>American Journal of Nephrology</i> , 2015, 41, 121-128.   | 1.4  | 45        |
| 15 | Advances and unmet needs in genetic, basic and clinical science in Alport syndrome: report from the 2015 International Workshop on Alport Syndrome. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw095. | 0.4  | 40        |
| 16 | Clinical Characteristics and Treatment Patterns of Children and Adults With IgA Nephropathy or IgA Vasculitis: Findings From the CureGN Study. <i>Kidney International Reports</i> , 2018, 3, 1373-1384.           | 0.4  | 39        |
| 17 | Outcomes and Risk Factors for Graft Loss: Lessons Learned from 1,056 Pediatric Kidney Transplants at the University of Minnesota. <i>Journal of the American College of Surgeons</i> , 2017, 224, 473-486.         | 0.2  | 38        |
| 18 | Health-related quality of life in glomerular disease. <i>Kidney International</i> , 2019, 95, 1209-1224.   | 2.6  | 38        |

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|----|--|-----|-----------|
| 19 | Increasing frequency of acute kidney injury amongst children hospitalized with nephrotic syndrome. <i>Pediatric Nephrology</i> , 2014, 29, 139-147.  | 0.9 | 37        |
| 20 | Role of direct oral anticoagulants in patients with kidney disease. <i>Kidney International</i> , 2020, 97, 664-675.   | 2.6 | 35        |
| 21 | Outcomes of infants & days old treated with peritoneal dialysis for end-stage renal disease. <i>Pediatric Nephrology</i> , 2009, 24, 2035-2039.  | 0.9 | 34        |
| 22 | Rescue of tropomyosin deficiency in <i>Drosophila</i> and human cancer cells by synaptopodin reveals a role of tropomyosin $\beta$ in RhoA stabilization. <i>EMBO Journal</i> , 2012, 31, 1028-1040. | 3.5 | 34        |
| 23 | Recurrence of nephrotic syndrome following kidney transplantation is associated with initial native kidney biopsy findings. <i>Pediatric Nephrology</i> , 2018, 33, 1773-1780.                       | 0.9 | 32        |
| 24 | Hemoglobin of 12 g/dl and above is not associated with increased cardiovascular morbidity in children on hemodialysis. <i>Kidney International</i> , 2017, 91, 177-182.                              | 2.6 | 29        |
| 25 | Association of infections and venous thromboembolism in hospitalized children with nephrotic syndrome. <i>Pediatric Nephrology</i> , 2019, 34, 261-267.  | 0.9 | 29        |
| 26 | Genetic Basis of Type IV Collagen Disorders of the Kidney. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1101-1109.   | 2.2 | 29        |
| 27 | Kidney Function Reference Values in US Adolescents. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1956-1962.   | 2.2 | 25        |
| 28 | The Genetics of Nephrotic Syndrome. <i>Journal of Pediatric Genetics</i> , 2016, 05, 015-024.  | 0.3 | 23        |
| 29 | Cat-scratch disease relapse in a kidney transplant recipient. <i>Pediatric Transplantation</i> , 2007, 11, 105-109.  | 0.5 | 22        |
| 30 | Treatment outcome of late steroid-resistant nephrotic syndrome: a study by the Midwest Pediatric Nephrology Consortium. <i>Pediatric Nephrology</i> , 2013, 28, 1235-1241.                           | 0.9 | 22        |
| 31 | Antihypertensive pharmacotherapy and long-term outcomes in pediatric kidney transplantation. <i>Clinical Transplantation</i> , 2013, 27, 472-480.  | 0.8 | 22        |
| 32 | Prevalence of Cardiovascular Disease Risk Factors in Childhood Glomerular Diseases. <i>Journal of the American Heart Association</i> , 2019, 8, e012143.   | 1.6 | 22        |
| 33 | 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.          | 2.1 | 19        |
| 34 | Improved Outcomes of Kidney Transplantation in Infants (Age < 2 years). <i>Transplantation</i> , 2018, 102, 284-290.   | 0.5 | 17        |
| 35 | Sarcoidosis presenting with hearing loss and granulomatous interstitial nephritis in an adolescent. <i>Pediatric Nephrology</i> , 2006, 21, 1323-1326.   | 0.9 | 16        |
| 36 | Nephrotic and Nephritic Syndrome in the Newborn. <i>Clinics in Perinatology</i> , 2014, 41, 605-618.   | 0.8 | 15        |

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|----|---|-----|-----------|
| 37 | The importance of clinician, patient and researcher collaborations in Alport syndrome. <i>Pediatric Nephrology</i> , 2020, 35, 733-742.   | 0.9 | 15        |
| 38 | Infection rates in tacrolimus versus cyclosporine-treated pediatric kidney transplant recipients on a rapid discontinuation of prednisone protocol: 1-year analysis. <i>Pediatric Transplantation</i> , 2017, 21, e12919.                                 | 0.5 | 14        |
| 39 | Treatment Patterns Among Adults and Children With Membranous Nephropathy in the Cure Glomerulonephropathy Network (CureGN). <i>Kidney International Reports</i> , 2019, 4, 1725-1734.   | 0.4 | 13        |
| 40 | Kidney transplant outcomes associated with the use of increased risk donors in children. <i>American Journal of Transplantation</i> , 2019, 19, 1684-1692.  | 2.6 | 13        |
| 41 | Hearing loss and renal syndromes. <i>Pediatric Nephrology</i> , 2018, 33, 1671-1683.  | 0.9 | 12        |
| 42 | Renal Survival in Children with Glomerulonephritis with Crescents: A Pediatric Nephrology Research Consortium Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2385.  | 1.0 | 12        |
| 43 | Immunogenicity of Augmented Compared With Standard Dose Hepatitis B Vaccine in Pediatric Patients on Dialysis: a Midwest Pediatric Nephrology Consortium Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 772-778. | 2.2 | 11        |
| 44 | Evolving Epidemiology of Pediatric Glomerular Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 977-978.  | 2.2 | 10        |
| 45 | Graft loss due to recurrent disease in pediatric kidney transplant recipients on a rapid prednisone discontinuation protocol. <i>Pediatric Transplantation</i> , 2012, 16, 704-710.   | 0.5 | 9         |
| 46 | Cardiovascular disease in children with chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, 30, 231-236.  | 1.0 | 8         |
| 47 | Clinical trial recommendations for potential Alport syndrome therapies. <i>Kidney International</i> , 2020, 97, 1109-1116.  | 2.6 | 7         |
| 48 | Nephrotic Syndrome: Updates and Approaches to Treatment. <i>Current Treatment Options in Pediatrics</i> , 2016, 2, 94-103.  | 0.2 | 5         |
| 49 | Inherited Glomerular Diseases. , 2016, , 777-803.   |     | 5         |
| 50 | Alport Syndrome and Thin Basement Membrane Nephropathy. , 2016, , 499-514.  |     | 5         |
| 51 | Approach to Persistent Microscopic Hematuria in Children. <i>Kidney360</i> , 2020, 1, 1014-1020.  | 0.9 | 4         |
| 52 | Liver transplant as a curative treatment in a pediatric patient with classic homocystinuria: A case report. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 1247-1250.   | 0.7 | 4         |
| 53 | Long-term ACE inhibition in Alport syndrome: are the benefits worth the risks?. <i>Kidney International</i> , 2020, 97, 1104-1106.  | 2.6 | 4         |
| 54 | Multisite Retrospective Review of Outcomes in Renal Replacement Therapy for Neonates with Inborn Errors of Metabolism. <i>Journal of Pediatrics</i> , 2022, 246, 116-122.e1.  | 0.9 | 4         |

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|----|--|-----|-----------|
| 55 | Utility of the 2018 revised ISN/RPS thresholds for glomerular crescents in childhood-onset lupus nephritis: a Pediatric Nephrology Research Consortium study. <i>Pediatric Nephrology</i> , 2022, 37, 3139-3145.                                 | 0.9 | 3         |
| 56 | Renal and Urologic Abnormalities in the Perinatal Period. <i>Clinics in Perinatology</i> , 2014, 41, xix-xx.   | 0.8 | 2         |
| 57 | Angiotensin-converting enzyme inhibitors in patients with Alport syndrome: can all patients benefit?. <i>Kidney International</i> , 2020, 98, 1400-1402.   | 2.6 | 2         |
| 58 | Persistent Disease Activity in Patients With Long-Standing Glomerular Disease. <i>Kidney International Reports</i> , 2020, 5, 860-871.   | 0.4 | 2         |
| 59 | Segmental infantile hemangioma and concomitant hypertension in three African American neonates. <i>Pediatric Dermatology</i> , 2020, 37, 524-526.  | 0.5 | 2         |
| 60 | Glomerular disease in children: when to biopsy. <i>Nephrology Dialysis Transplantation</i> , 2020, 36, 1803-1805.  | 0.4 | 1         |
| 61 | A dual efficacy-implementation trial of a novel mobile application for childhood nephrotic syndrome management: the UrApp for childhood nephrotic syndrome management pilot study protocol (UrApp) <a href="#">Tj ETQq1 1 0784314 mgBT /Over</a> | 0.8 | 1         |
| 62 | Achieving racial parity in pediatric kidney transplantation: Yes we can. <i>Pediatric Transplantation</i> , 2010, 14, 807-808.   | 0.5 | 0         |
| 63 | Inherited Glomerular Diseases. , 2014, , 1-32.   |     | 0         |
| 64 | Alport Syndrome and Other Collagen Disorders. , 2019, , 193-214.   |     | 0         |
| 65 | Alport Syndrome and Other Collagen Disorders. , 2017, , 1-22.  |     | 0         |
| 66 | Optimizing the Electronic Health Record for Clinical Research: Has the Time Come?. <i>Kidney360</i> , 2021, 2, 1880-1881.  | 0.9 | 0         |