

Michelle N Rheault

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,068
citations

236925

25
h-index

243625

44
g-index

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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.	28.9	215
2	The Evolution of the Journal Club: From Osler to Twitter. <i>American Journal of Kidney Diseases</i> , 2017, 69, 827-836.	1.9	126
3	Mouse Model of X-Linked Alport Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 1466-1474.	6.1	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.	1.7	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.	6.1	118
6	The Social Media Revolution in Nephrology Education. <i>Kidney International Reports</i> , 2018, 3, 519-529.	0.8	88
7	AKI in Children Hospitalized with Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2110-2118.	4.5	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.	4.5	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.	1.9	68
10	Women and Alport syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 41-46.	1.7	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.	5.2	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.	0.7	51
13	Reversible Fanconi syndrome in a pediatric patient on deferasirox. <i>Pediatric Blood and Cancer</i> , 2011, 56, 674-676.	1.5	48
14	One-Year Mortality Rates in US Children with End-Stage Renal Disease. <i>American Journal of Nephrology</i> , 2015, 41, 121-128.	3.1	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.	0.7	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.	0.8	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.	0.5	38
18	Health-related quality of life in glomerular disease. <i>Kidney International</i> , 2019, 95, 1209-1224.	5.2	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.	1.7	37
20	Role of direct oral anticoagulants in patients with kidney disease. <i>Kidney International</i> , 2020, 97, 664-675.	5.2	35
21	Outcomes of infants & days old treated with peritoneal dialysis for end-stage renal disease. <i>Pediatric Nephrology</i> , 2009, 24, 2035-2039.	1.7	34
22	Rescue of tropomyosin deficiency in <i>Drosophila</i> and human cancer cells by synaptopodin reveals a role of tropomyosin in RhoA stabilization. <i>EMBO Journal</i> , 2012, 31, 1028-1040.	7.8	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.	1.7	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.	5.2	29
25	Association of infections and venous thromboembolism in hospitalized children with nephrotic syndrome. <i>Pediatric Nephrology</i> , 2019, 34, 261-267.	1.7	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.	4.5	29
27	Kidney Function Reference Values in US Adolescents. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1956-1962.	4.5	25
28	The Genetics of Nephrotic Syndrome. <i>Journal of Pediatric Genetics</i> , 2016, 05, 015-024.	0.7	23
29	Cat-scratch disease relapse in a kidney transplant recipient. <i>Pediatric Transplantation</i> , 2007, 11, 105-109.	1.0	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.	1.7	22
31	Antihypertensive pharmacotherapy and long-term outcomes in pediatric kidney transplantation. <i>Clinical Transplantation</i> , 2013, 27, 472-480.	1.6	22
32	Prevalence of Cardiovascular Disease Risk Factors in Childhood Glomerular Diseases. <i>Journal of the American Heart Association</i> , 2019, 8, e012143.	3.7	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.	1.9	19
34	Improved Outcomes of Kidney Transplantation in Infants (Age < 2 years). <i>Transplantation</i> , 2018, 102, 284-290.	1.0	17
35	Sarcoidosis presenting with hearing loss and granulomatous interstitial nephritis in an adolescent. <i>Pediatric Nephrology</i> , 2006, 21, 1323-1326.	1.7	16
36	Nephrotic and Nephritic Syndrome in the Newborn. <i>Clinics in Perinatology</i> , 2014, 41, 605-618.	2.1	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.	1.7	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.	1.0	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.	0.8	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.	4.7	13
41	Hearing loss and renal syndromes. <i>Pediatric Nephrology</i> , 2018, 33, 1671-1683.	1.7	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.	2.4	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.	4.5	11
44	Evolving Epidemiology of Pediatric Glomerular Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 977-978.	4.5	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.	1.0	9
46	Cardiovascular disease in children with chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, 30, 231-236.	2.0	8
47	Clinical trial recommendations for potential Alport syndrome therapies. <i>Kidney International</i> , 2020, 97, 1109-1116.	5.2	7
48	Nephrotic Syndrome: Updates and Approaches to Treatment. <i>Current Treatment Options in Pediatrics</i> , 2016, 2, 94-103.	0.6	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.	2.1	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.	1.2	4
53	Long-term ACE inhibition in Alport syndrome: are the benefits worth the risks?. <i>Kidney International</i> , 2020, 97, 1104-1106.	5.2	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.	1.8	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.	1.7	3
56	Renal and Urologic Abnormalities in the Perinatal Period. <i>Clinics in Perinatology</i> , 2014, 41, xix-xx.	2.1	2
57	Angiotensin-converting enzyme inhibitors in patients with Alport syndrome: can all patients benefit?. <i>Kidney International</i> , 2020, 98, 1400-1402.	5.2	2
58	Persistent Disease Activity in Patients With Long-Standing Glomerular Disease. <i>Kidney International Reports</i> , 2020, 5, 860-871.	0.8	2
59	Segmental infantile hemangioma and concomitant hypertension in three African American neonates. <i>Pediatric Dermatology</i> , 2020, 37, 524-526.	0.9	2
60	Glomerular disease in children: when to biopsy. <i>Nephrology Dialysis Transplantation</i> , 2020, 36, 1803-1805.	0.7	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) <i>TJ ETQq1 1 0.384314 mgBT /Over</i>		
62	Achieving racial parity in pediatric kidney transplantation: Yes we can. <i>Pediatric Transplantation</i> , 2010, 14, 807-808.	1.0	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.	2.1	0