## Olivia Boyer

## List of Publications by Year in descending order

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119	3,792	36	56
papers	citations	h-index	g-index
132	132	132	4671
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	<i>INF2</i> Mutations in Charcot–Marie–Tooth Disease with Glomerulopathy. New England Journal of Medicine, 2011, 365, 2377-2388.	13.9	235
2	IPNA clinical practice recommendations for the diagnosis and management of children with steroid-resistant nephrotic syndrome. Pediatric Nephrology, 2020, 35, 1529-1561.	0.9	179
3	Mutations in KEOPS-complex genes cause nephrotic syndrome with primary microcephaly. Nature Genetics, 2017, 49, 1529-1538.	9.4	164
4	Mutations in sphingosine-1-phosphate lyase cause nephrosis with ichthyosis and adrenal insufficiency. Journal of Clinical Investigation, 2017, 127, 912-928.	3.9	160
5	Mutations in INF2 Are a Major Cause of Autosomal Dominant Focal Segmental Glomerulosclerosis. Journal of the American Society of Nephrology: JASN, 2011, 22, 239-245.	3.0	138
6	Phenotype–genotype correlation in antenatal and neonatal variants ofÂBartter syndrome. Nephrology Dialysis Transplantation, 2009, 24, 1455-1464.	0.4	137
7	Loss-of-Function Mutations in WDR73 Are Responsible for Microcephaly and Steroid-Resistant Nephrotic Syndrome: Galloway-Mowat Syndrome. American Journal of Human Genetics, 2014, 95, 637-648.	2.6	108
8	Initial Steroid Sensitivity in Children with Steroid-Resistant Nephrotic Syndrome Predicts Post-Transplant Recurrence. Journal of the American Society of Nephrology: JASN, 2014, 25, 1342-1348.	3.0	93
9	Podocin Inactivation in Mature Kidneys Causes Focal Segmental Glomerulosclerosis and Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2009, 20, 2181-2189.	3.0	87
10	Eculizumab discontinuation in children and adults with atypical hemolytic-uremic syndrome: a prospective multicenter study. Blood, 2021, 137, 2438-2449.	0.6	87
11	A Homozygous Missense Mutation in the Ciliary Gene TTC21B Causes Familial FSGS. Journal of the American Society of Nephrology: JASN, 2014, 25, 2435-2443.	3.0	86
12	LMX1B Mutations Cause Hereditary FSGS without Extrarenal Involvement. Journal of the American Society of Nephrology: JASN, 2013, 24, 1216-1222.	3.0	83
13	ADCK4-Associated Glomerulopathy Causes Adolescence-Onset FSGS. Journal of the American Society of Nephrology: JASN, 2016, 27, 63-68.	3.0	79
14	<i>NPHS2</i> Mutations in Steroid-Resistant Nephrotic Syndrome: A Mutation Update and the Associated Phenotypic Spectrum. Human Mutation, 2014, 35, 178-186.	1.1	76
15	Treatment and long-term outcome in primary distal renal tubular acidosis. Nephrology Dialysis Transplantation, 2019, 34, 981-991.	0.4	75
16	Mutational analysis of the PLCE1 gene in steroid resistant nephrotic syndrome. Journal of Medical Genetics, 2010, 47, 445-452.	1.5	74
17	Prognosis of autosomal dominant polycystic kidney disease diagnosed in utero or at birth. Pediatric Nephrology, 2007, 22, 380-388.	0.9	71
18	Renal Transplantation Under Prophylactic Eculizumab in Atypical Hemolytic Uremic Syndrome With CFH/CFHR1 Hybrid Protein. American Journal of Transplantation, 2012, 12, 1938-1944.	2.6	70

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19	Comprehensive PKD1 and PKD2 Mutation Analysis in Prenatal Autosomal Dominant Polycystic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2016, 27, 722-729.	3.0	68
20	Defects in t6A tRNA modification due to GON7 and YRDC mutations lead to Galloway-Mowat syndrome. Nature Communications, 2019, 10, 3967.	5.8	66
21	Human C-terminal CUBN variants associate with chronic proteinuria and normal renal function. Journal of Clinical Investigation, 2019, 130, 335-344.	3.9	54
22	Identification of genetic causes for sporadic steroid-resistant nephrotic syndrome in adults. Kidney International, 2018, 94, 1013-1022.	2.6	51
23	Anti-Factor B Antibodies and Acute Postinfectious GN in Children. Journal of the American Society of Nephrology: JASN, 2020, 31, 829-840.	3.0	50
24	COVID-19 in children treated with immunosuppressive medication for kidney diseases. Archives of Disease in Childhood, 2021, 106, 798-801.	1.0	46
25	Pulse Cyclophosphamide Therapy and Clinical Remission in Atypical Hemolytic Uremic Syndrome With Anti–Complement Factor H Autoantibodies. American Journal of Kidney Diseases, 2010, 55, 923-927.	2.1	45
26	Clinical characteristics and outcomes of childhood-onset ANCA-associated vasculitis: a French nationwide study. Nephrology Dialysis Transplantation, 2015, 30 Suppl 1, i104-12.	0.4	45
27	Renal transplantation in 4 patients with methylmalonic aciduria: A cell therapy for metabolic disease. Molecular Genetics and Metabolism, 2013, 110, 106-110.	0.5	44
28	Focal and segmental glomerulosclerosis in children: a longitudinal assessment. Pediatric Nephrology, 2007, 22, 1159-1166.	0.9	43
29	Treatment and outcome of congenital nephrotic syndrome. Nephrology Dialysis Transplantation, 2019, 34, 458-467.	0.4	42
30	Clinical features and management of arterial hypertension in children with Williams-Beuren syndrome. Nephrology Dialysis Transplantation, 2010, 25, 434-438.	0.4	41
31	Management of congenital nephrotic syndrome: consensus recommendations of the ERKNet-ESPN Working Group. Nature Reviews Nephrology, 2021, 17, 277-289.	4.1	41
32	TBC1D8B Loss-of-Function Mutations Lead to X-Linked Nephrotic Syndrome via Defective Trafficking Pathways. American Journal of Human Genetics, 2019, 104, 348-355.	2.6	40
33	Immunoglobulin serum levels in rituximab-treated patients with steroid-dependent nephrotic syndrome. Pediatric Nephrology, 2020, 35, 455-462.	0.9	40
34	Massive Gorham-Stout syndrome of the pelvis. Clinical Rheumatology, 2005, 24, 551-555.	1.0	39
35	Neurological involvement in a child with atypical hemolytic uremic syndrome. Pediatric Nephrology, 2010, 25, 2539-2542.	0.9	39
36	Hemolytic Uremic Syndrome: New Developments in Pathogenesis and Treatment. International Journal of Nephrology, 2011, 2011, 1-10.	0.7	39

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37	Pediatric transplantation in Europe during the COVIDâ€19 pandemic: Early impact on activity and healthcare. Clinical Transplantation, 2020, 34, e14063.	0.8	38
38	Refining genotype–phenotype correlations in 304 patients with autosomal recessive polycystic kidney disease and PKHD1 gene variants. Kidney International, 2021, 100, 650-659.	2.6	38
39	Complement Factor H Deficiency and Posttransplantation Glomerulonephritis With Isolated C3 Deposits. American Journal of Kidney Diseases, 2008, 51, 671-677.	2.1	37
40	Allo-Immune Membranous Nephropathy and Recombinant Aryl Sulfatase Replacement Therapy. Journal of the American Society of Nephrology: JASN, 2014, 25, 675-680.	3.0	37
41	Long-term remission of atypical HUS with anti-factor H antibodies after cyclophosphamide pulses. Pediatric Nephrology, 2014, 29, 75-83.	0.9	35
42	Clinical and genetic heterogeneity in familial steroid-sensitive nephrotic syndrome. Pediatric Nephrology, 2018, 33, 473-483.	0.9	34
43	Idiopathic Nephrotic Syndrome in Children: Clinical Aspects. , 2016, , 839-882.		31
44	Short- and long-term efficacy of levamisole as adjunctive therapy in childhood nephrotic syndrome. Pediatric Nephrology, 2008, 23, 575-580.	0.9	30
45	Epidemiology of idiopathic nephrotic syndrome in children: endemic or epidemic?. Pediatric Nephrology, 2016, 31, 2299-2308.	0.9	29
46	Response to First Course of Intensified Immunosuppression in Genetically Stratified Steroid Resistant Nephrotic Syndrome. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 983-994.	2.2	29
47	Genetic aspects of congenital nephrotic syndrome: a consensus statement from the ERKNet–ESPN inherited glomerulopathy working group. European Journal of Human Genetics, 2020, 28, 1368-1378.	1.4	28
48	Neuropathologic Characterization of <i>INF2 </i> Related Charcot-Marie-Tooth Disease: Evidence for a Schwann Cell Actinopathy. Journal of Neuropathology and Experimental Neurology, 2014, 73, 223-233.	0.9	25
49	Low renal but high extrarenal phenotype variability in Schimke immuno-osseous dysplasia. PLoS ONE, 2017, 12, e0180926.	1.1	25
50	Five-year outcome of children with idiopathic nephrotic syndrome: the NEPHROVIR population-based cohort study. Pediatric Nephrology, 2019, 34, 671-678.	0.9	25
51	Improvement of Renal Function in Pediatric Heart Transplant Recipients Treated with Low-Dose Calcineurin Inhibitor and Mycophenolate Mofetil. Transplantation, 2005, 79, 1405-1410.	0.5	24
52	Maternal Environment Interacts with Modifier Genes to Influence Progression of Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2008, 19, 1491-1499.	3.0	23
53	Early and Late Factors Impacting Patient and Graft Outcome in Pediatric Liver Transplantation. Journal of Pediatric Gastroenterology and Nutrition, 2017, 65, e53-e59.	0.9	20
54	ADPedKD: A Global Online Platform on the Management of Children With ADPKD. Kidney International Reports, 2019, 4, 1271-1284.	0.4	20

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55	Longâ€term outcome of methylmalonic aciduria after kidney, liver, or combined liverâ€kidney transplantation: The French experience. Journal of Inherited Metabolic Disease, 2020, 43, 234-243.	1.7	20
56	Renal function and histology in children after small bowel transplantation. Pediatric Transplantation, 2013, 17, 65-72.	0.5	19
57	Steroid therapy in children with IgA nephropathy. Pediatric Nephrology, 2020, 35, 359-366.	0.9	19
58	Renal involvement in lysinuric protein intolerance: contribution of pathology to assessment of heterogeneity of renal lesions. Human Pathology, 2017, 62, 160-169.	1.1	18
59	Distal renal tubular acidosis: ERKNet/ESPN clinical practice points. Nephrology Dialysis Transplantation, 2021, 36, 1585-1596.	0.4	18
60	A homozygous KAT2B variant modulates the clinical phenotype of ADD3 deficiency in humans and flies. PLoS Genetics, 2018, 14, e1007386.	1.5	17
61	Nephrotic syndrome in Kawasaki disease: a report of three cases. Pediatric Nephrology, 2012, 27, 1547-1550.	0.9	16
62	Idiopathic Nephrotic Syndrome in Children: Clinical Aspects., 2009,, 667-702.		16
63	Renal Involvement in a French Paediatric Cohort of Patients with Lysinuric Protein Intolerance. JIMD Reports, 2015, 29, 11-17.	0.7	15
64	Early Bayesian Dose Adjustment of Vancomycin Continuous Infusion in Children in a Randomized Controlled Trial. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	14
65	Hereditary Podocytopathies in Adults: The Next Generation. Kidney Diseases (Basel, Switzerland), 2017, 3, 50-56.	1.2	13
66	Immunoadsorption in Anti-GBM Glomerulonephritis: Case Report in a Child and Literature Review. Pediatrics, 2017, 140, .	1.0	13
67	Reversible cerebral vasoconstriction syndrome in paediatric patients with systemic lupus erythematosus: implications for management. Developmental Medicine and Child Neurology, 2019, 61, 725-729.	1.1	13
68	Results in the ESPN/ERA-EDTA Registry suggest disparities in access to kidney transplantation but little variation in graft survival of childrenÂacross Europe. Kidney International, 2020, 98, 464-475.	2.6	13
69	Rituximab in childhood steroid-dependent nephrotic syndrome. Nature Reviews Nephrology, 2013, 9, 562-563.	4.1	12
70	APOL1 risk genotype in European steroid-resistant nephrotic syndrome and/or focal segmental glomerulosclerosis patients of different African ancestries. Nephrology Dialysis Transplantation, 2019, 34, 1885-1893.	0.4	12
71	Ofatumumab treatment for nephrotic syndrome recurrence after pediatric renal transplantation. Pediatric Nephrology, 2020, 35, 1499-1506.	0.9	12
72	Evaluation of Hydroxychloroquine Blood Concentrations and Effects in Childhood-Onset Systemic Lupus Erythematosus. Pharmaceuticals, 2021, 14, 273.	1.7	12

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73	Donor-targeted serotherapy as a rescue therapy for steroid-resistant acute GVHD after HLA-mismatched kidney transplantation. American Journal of Transplantation, 2020, 20, 2243-2253.	2.6	11
74	Papillary stones with Randall's plaques in children: clinicobiological features and outcome. Nephrology Dialysis Transplantation, 2012, 27, 1529-1534.	0.4	9
75	Treatment and long-term outcome in primary nephrogenic diabetes insipidus. Nephrology Dialysis Transplantation, 2023, 38, 2120-2130.	0.4	9
76	Long-term kidney and liver outcome in 50 children with autosomal recessive polycystic kidney disease. Pediatric Nephrology, 2021, 36, 1165-1173.	0.9	8
77	SOLUBLE CD89 IS A CRITICAL FACTOR FOR MESANGIAL PROLIFERATION IN CHILDHOOD IgA NEPHROPATHY. Kidney International, 2021, , .	2.6	8
78	Systematic review of atypical hemolytic uremic syndrome biomarkers. Pediatric Nephrology, 2022, 37, 1479-1493.	0.9	8
79	Influenza vaccination among children with idiopathic nephrotic syndrome: an investigation of practices. BMC Nephrology, 2019, 20, 65.	0.8	7
80	Congenital nephrotic syndrome: is early aggressive treatment needed?—No. Pediatric Nephrology, 2020, 35, 1991-1996.	0.9	7
81	Long-term renal outcome in methylmalonic acidemia in adolescents and adults. Orphanet Journal of Rare Diseases, 2021, 16, 220.	1.2	7
82	Fanconi syndrome and severe polyuria: an uncommon clinicobiological presentation of a Gitelman syndrome. BMC Pediatrics, 2014, 14, 201.	0.7	6
83	Neurological involvement in monogenic podocytopathies. Pediatric Nephrology, 2021, 36, 3571-3583.	0.9	6
84	The spectrum of kidney function alterations in adolescents with a solitary functioning kidney. Pediatric Nephrology, 2021, 36, 3159-3168.	0.9	5
85	Rare Collagenous Heterozygote Variants in Children With IgA Nephropathy. Kidney International Reports, 2021, 6, 1326-1335.	0.4	5
86	Parathyroid hormone and phosphate homeostasis in patients with Bartter and Gitelman syndrome: an international cross-sectional study. Nephrology Dialysis Transplantation, 2022, 37, 2474-2486.	0.4	5
87	Treatment with stiripentol in a patient with primary hyperoxaluria type 1: lesson for the clinical nephrologist. Journal of Nephrology, 2022, 35, 1049-1051.	0.9	4
88	Response to Cysteamine in Osteoclasts Obtained from Patients with Nephropathic Cystinosis: A Genotype/Phenotype Correlation. Cells, 2021, 10, 2498.	1.8	4
89	Idiopathic Nephrotic Syndrome in Children: Genetic Aspects. , 2016, , 805-837.		4
90	Association between 25(OH) vitamin D and graft survival in renal transplanted children. Pediatric Transplantation, 2020, 24, e13809.	0.5	3

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91	Arterial abnormalities identified in kidneys transplanted into children during the COVID-19 pandemic. American Journal of Transplantation, 2021, 21, 1937-1943.	2.6	3
92	Extracorporeal Shockwave Lithotripsy for Cystine Stones in Children: An Observational, Retrospective, Single-Center Analysis. Frontiers in Pediatrics, 2021, 9, 763317.	0.9	3
93	Idiopathic Nephrotic Syndrome in Children: Clinical Aspects. , 2014, , 1-52.		2
94	Renal failure in pediatric Castleman disease: Four French cases with thrombotic microangiopathy. Pediatric Blood and Cancer, 2018, 65, e27045.	0.8	2
95	Pharmacokinetics of Enoxaparin After Renal Transplantation in Pediatric Patients. Journal of Clinical Pharmacology, 2018, 58, 1597-1603.	1.0	2
96	Left lateral retroperitoneoscopic total nephrectomy of a horseshoe kidney in a 3-year-old boy. Journal of Pediatric Urology, 2019, 15, 574-575.	0.6	2
97	The genetics of steroid-resistant nephrotic syndrome in children. Nephrology Dialysis Transplantation, 2022, 37, 648-651.	0.4	2
98	Importance of clinical practice guidelines to practicing pediatric nephrologists and IPNA survey. Pediatric Nephrology, 2021, 36, 3493-3497.	0.9	2
99	Long-term health-related quality of life outcomes of adults with pediatric onset of frequently relapsing or steroid-dependent nephrotic syndrome. Journal of Nephrology, 2021, , 1.	0.9	2
100	Late Onset of ANCA Vasculitis as a Side Effect of Levamisole Treatment in Nephrotic Syndrome. Medicina (Lithuania), 2022, 58, 650.	0.8	2
101	A rare cause of transitory hematuria and urinary tract dysfunction in children: Answers. Pediatric Nephrology, 2021, 36, 2131-2135.	0.9	1
102	Idiopathic Nephrotic Syndrome in Children: Clinical Aspects., 2016, , 1-52.		1
103	Benign and malignant proliferation in idiopathic nephrotic syndrome: a French cohort study. Pediatric Nephrology, 2022, , 1.	0.9	1
104	Atypical severe early-onset nephrotic syndrome: Answers. Pediatric Nephrology, 2022, , 1.	0.9	1
105	MP033SMARCAL1 SCREENING IN NEPHROTIC SYNDROME - LESSONS FROM PODONET. Nephrology Dialysis Transplantation, 2016, 31, i353-i354.	0.4	0
106	Efficacy and safety of intravenous immunoglobulin with rituximab versus rituximab alone in childhood-onset steroid-dependent and frequently relapsing nephrotic syndrome: protocol for a multicentre randomised controlled trial. BMJ Open, 2020, 10, e037306.	0.8	0
107	The genetics of steroid-resistant nephrotic syndrome in adults. Nephrology Dialysis Transplantation, 2021, 36, 1600-1602.	0.4	0
108	A diagnostic dilemma in a boy with lupus and dyspnea: Answers. Pediatric Nephrology, 2021, 36, 853-856.	0.9	0

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109	A diagnostic dilemma in a boy with lupus and dyspnea: Questions. Pediatric Nephrology, 2021, 36, 849-851.	0.9	0
110	A rare cause of transitory hematuria and urinary tract dysfunction in children: Questions. Pediatric Nephrology, 2021, 36, 2129-2130.	0.9	0
111	Procalcitonin serum levels in stage 5 chronic kidney disease children on hemodialysis. Pediatric Nephrology, 2021, 36, 2405-2409.	0.9	0
112	A very uncommon cause of acute kidney injury in infancy. Kidney International, 2021, 100, 948-950.	2.6	0
113	Idiopathic Nephrotic Syndrome in Children: Genetic Aspects. , 2015, , 1-38.		0
114	Improved growth of a child with primary distal renal tubular acidosis after switching from a conventional alkalizing treatment to a new prolonged-release formulation containing potassium citrate and potassium bicarbonate: lessons for the clinical nephrologist. Journal of Nephrology, 2022, , 1.	0.9	0
115	Bone mineral density and growth changes in patients with distal renal tubular acidosis after two-years treatment with a new alkalizing drug (ADV7103). Nefrologia, 2023, 43, 458-466.	0.2	O
116	FC038: Efficacy of Levamisole for Maintaining Remission after the First Flare of Steroid Sensitive Nephrotic Syndrome in Children: The Nephrovir-3 Randomized Controlled Trial. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
117	MO1039: 1-Year Follow-Up Data of Arterial Abnormalities Identified in Kidneys Transplanted into Children During the First Covid-19 Pandemic Wave. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
118	MO511: Epidemiology of Idiopathic Nephrotic Syndrome in Children Before and During Covid-19 Pandemic in Paris Area. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
119	FC031: Validation of a Prediction System for Risk of Allograft Loss (IBOX) in Pediatric Kidney Transplant Recipients. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0