Rodney D. Gilbert

List of Publications by Year
in descending order

42 papers	1,565 citations	430874 18 h-index	377865 34 g-index
43 all docs	43 docs citations	43 times ranked	3219 citing authors

#	Article	IF	Citations
1	Factors influencing success of clinical genome sequencing across a broad spectrum of disorders. Nature Genetics, 2015, 47, 717-726.	21.4	310
2	Mutations in PIK3R1 Cause SHORT Syndrome. American Journal of Human Genetics, 2013, 93, 158-166.	6.2	156
3	Hemolytic Uremic Syndrome Associated with Invasive Pneumococcal Disease: The United Kingdom Experience. Journal of Pediatrics, 2007, 151, 140-144.	1.8	153
4	Simultaneous Sequencing of 24 Genes Associated with Steroid-Resistant Nephrotic Syndrome. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 637-648.	4.5	152
5	Mosaicism of the UDP-Galactose Transporter SLC35A2 Causes a Congenital Disorder of Glycosylation. American Journal of Human Genetics, 2013, 92, 632-636.	6.2	114
6	Rituximab therapy for steroid-dependent minimal change nephrotic syndrome. Pediatric Nephrology, 2006, 21, 1698-1700.	1.7	102
7	The clinical course of hepatitis B virus-associated nephropathy. Pediatric Nephrology, 1994, 8, 11-14.	1.7	88
8	Clonal myelopoiesis promotes adverse outcomes in chronic kidney disease. Leukemia, 2022, 36, 507-515.	7.2	49
9	Does dysregulated complement activation contribute to haemolytic uraemic syndrome secondary to Streptococcus pneumoniae?. Medical Hypotheses, 2013, 81, 400-403.	1.5	38
10	Mutations in phospholipase C epsilon 1 are not sufficient to cause diffuse mesangial sclerosis. Kidney International, 2009, 75, 415-419.	5.2	35
11	Cisplatin-induced haemolytic uraemic syndrome associated with a novel intronic mutation ofCD46treated with eculizumab. CKJ: Clinical Kidney Journal, 2013, 6, 421-425.	2.9	29
12	Thrombotic microangiopathy following haematopoietic stem cell transplant. Pediatric Nephrology, 2018, 33, 1489-1500.	1.7	29
13	Acute promyelocytic leukemia. A childhood cluster. Cancer, 1987, 59, 933-935.	4.1	25
14	Short course daily prednisolone therapy during an upper respiratory tract infection in children with relapsing steroid-sensitive nephrotic syndrome (PREDNOS 2): protocol for a randomised controlled trial. Trials, 2014, 15, 147.	1.6	24
15	Eculizumab in atypical haemolytic uraemic syndrome with severe cardiac and neurological involvement. Pediatric Nephrology, 2014, 29, 1103-1106.	1.7	23
16	Pearson's Syndrome Presenting with Fanconi Syndrome. Ultrastructural Pathology, 1996, 20, 473-475.	0.9	22
17	Eculizumab therapy for atypical haemolytic uraemic syndrome due to a gain-of-function mutation of complement factor B. Pediatric Nephrology, 2013, 28, 1315-1318.	1.7	21
18	STREPTOCOCCUS PNEUMONIAE-ASSOCIATED HEMOLYTIC UREMIC SYNDROME. Pediatric Infectious Disease Journal, 1998, 17, 530-532.	2.0	20

#	Article	IF	Citations
19	Evaluation of Daily Low-Dose Prednisolone During Upper Respiratory Tract Infection to Prevent Relapse in Children With Relapsing Steroid-Sensitive Nephrotic Syndrome. JAMA Pediatrics, 2022, 176, 236.	6.2	20
20	Bilineal inheritance of PKD1 abnormalities mimicking autosomal recessive polycystic disease. Pediatric Nephrology, 2013, 28, 2217-2220.	1.7	18
21	Urinary L-lactate excretion is increased in renal Fanconi syndrome. Nephrology Dialysis Transplantation, 2004, 19, 1767-1773.	0.7	15
22	Laparoscopic renal biopsy in obese children. Pediatric Nephrology, 2005, 20, 495-498.	1.7	15
23	Acute renal failure in a patient with paroxysmal cold hemoglobinuria. Pediatric Nephrology, 2007, 22, 593-596.	1.7	14
24	Exome analysis resolves differential diagnosis of familial kidney disease and uncovers a potential confounding variant. Genetical Research, 2013, 95, 165-173.	0.9	14
25	Children with nephrotic syndrome have greater bone area but similar volumetric bone mineral density to healthy controls. Bone, 2014, 58, 108-113.	2.9	12
26	Basal metabolic rate in children with chronic kidney disease and healthy control children. Pediatric Nephrology, 2015, 30, 1995-2001.	1.7	12
27	AMMECR1: a single point mutation causes developmental delay, midface hypoplasia and elliptocytosis. Journal of Medical Genetics, 2017, 54, 269-277.	3.2	12
28	Management of Denys-Drash syndrome: A case series based on an international survey. Clinical Nephrology Case Studies, 2018, 6, 36-44.	0.7	11
29	Patient with an EYA1 mutation with features of branchio-oto-renal and oto-facio-cervical syndrome. Clinical Dysmorphology, 2006, 15, 211-212.	0.3	9
30	Interaction between Clonidine and Cyclosporine A. Nephron, 1995, 71, 105-105.	1.8	7
31	Daily low-dose prednisolone to prevent relapse of steroid-sensitive nephrotic syndrome in children with an upper respiratory tract infection: PREDNOS2 RCT. Health Technology Assessment, 2022, 26, 1-94.	2.8	4
32	Bilateral multicystic kidneys ? an unusual case. Pediatric Nephrology, 2002, 17, 964-965.	1.7	3
33	Understanding and managing hyponatraemia. Paediatrics and Child Health (United Kingdom), 2010, 20, 261-265.	0.4	3
34	Progressive myoclonic epilepsy with Fanconi syndrome. JRSM Open, 2016, 7, 205427041562314.	0.5	3
35	Vitamin B6 in Pediatric Renal Transplant Recipients. , 2019, 29, 205-208.		2
36	Ectopic vortex veins and varices in Donnai Barrow syndrome. Ophthalmic Genetics, 2021, , 1-5.	1.2	1

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37	The glomerulonephritides in children: new thoughts on aetiology and treatment. Current Paediatrics, 1995, 5, 75-79.	0.2	0
38	The glomerulonephritides. Paediatrics and Child Health (United Kingdom), 2008, 18, 354-357.	0.4	0
39	Professionals Against Child Abuse express support for David Southall. Lancet, The, 2009, 373, 2021.	13.7	0
40	MO048PATHOGENIC VARIANTS IN CHLORIDE VOLTAGE-GATED CHANNEL 5 (CLCN5), ASSOCIATED WITH DENT DISEASE TYPE 1, SHOULD BE CONSIDERED IN END-STAGE KIDNEY DISEASE OF UNKNOWN AETIOLOGY. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
41	Renal function, renal failure and renal transplantation. , 2005, , 441-451.		0
42	Hemizygous loss of function mutations in CLCN5 causing end-stage kidney disease without Dent disease phenotype. CKJ: Clinical Kidney Journal, 0, , .	2.9	0