Stephane Decramer

List of Publications by Year
in descending order

96	5,215	81900 39	91884 69
papers	citations	h-index	g-index

114	114	114	5710
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Naturally Occurring Human Urinary Peptides for Use in Diagnosis of Chronic Kidney Disease. Molecular and Cellular Proteomics, 2010, 9, 2424-2437.	3.8	434
2	Urine in Clinical Proteomics. Molecular and Cellular Proteomics, 2008, 7, 1850-1862.	3.8	368
3	Predicting the clinical outcome of congenital unilateral ureteropelvic junction obstruction in newborn by urinary proteome analysis. Nature Medicine, 2006, 12, 398-400.	30.7	248
4	Renal Phenotypes Related to Hepatocyte Nuclear Factor-1Î² (TCF2) Mutations in a Pediatric Cohort. Journal of the American Society of Nephrology: JASN, 2006, 17, 497-503.	6.1	238
5	Spectrum of HNF1B Mutations in a Large Cohort of Patients Who Harbor Renal Diseases. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1079-1090.	4.5	236
6	Anomalies of the TCF2 Gene Are the Main Cause of Fetal Bilateral Hyperechogenic Kidneys. Journal of the American Society of Nephrology: JASN, 2007, 18, 923-933.	6.1	216
7	CEâ€MS analysis of the human urinary proteome for biomarker discovery and disease diagnostics. Proteomics - Clinical Applications, 2008, 2, 964-973.	1.6	178
8	Diagnosis, management, and prognosis of HNF1B nephropathy in adulthood. Kidney International, 2011, 80, 768-776.	5.2	154
9	Phenotypeâ€“genotype correlation in antenatal and neonatal variants ofÂBartter syndrome. Nephrology Dialysis Transplantation, 2009, 24, 1455-1464.	0.7	137
10	Nephrin Mutations Can Cause Childhood-Onset Steroid-Resistant Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2008, 19, 1871-1878.	6.1	119
11	GFR is better estimated by considering both serum cystatin C and creatinine levels. Pediatric Nephrology, 2006, 21, 1299-1306.	1.7	114
12	Update of PAX2 mutations in renal coloboma syndrome and establishment of a locus-specific database. Human Mutation, 2012, 33, 457-466.	2.5	109
13	The HNF1B score is a simple tool to select patients for HNF1B gene analysis. Kidney International, 2014, 86, 1007-1015.	5.2	104
14	In utero exposure to immunosuppressive drugs: experimental and clinical studies. Pediatric Nephrology, 2002, 17, 121-130.	1.7	94
15	Patterns of Clinical Response to Eculizumab in Patients With C3 Glomerulopathy. American Journal of Kidney Diseases, 2018, 72, 84-92.	1.9	94
16	Clinical and Genetic Spectrum of Bartter Syndrome Type 3. Journal of the American Society of Nephrology: JASN, 2017, 28, 2540-2552.	6.1	92
17	Consensus recommendations for diagnosis, management and treatment of Fabry disease in paediatric patients. Clinical Genetics, 2019, 96, 107-117.	2.0	87
18	Fetal Urinary Peptides to Predict Postnatal Outcome of Renal Disease in Fetuses with Posterior Urethral Valves (PUV). Science Translational Medicine, 2013, 5, 198ra106.	12.4	86

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19	The human urinary proteome reveals high similarity between kidney aging and chronic kidney disease. Proteomics, 2009, 9, 2108-2117.	2.2	82
20	Congenital ureteropelvic junction obstruction: human disease and animal models. International Journal of Experimental Pathology, 2011, 92, 168-192.	1.3	81
21	Treatment and long-term outcome in primary distal renal tubular acidosis. Nephrology Dialysis Transplantation, 2019, 34, 981-991.	0.7	75
22	CKD and Its Risk Factors among Patients with Cystinuria. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 842-851.	4.5	71
23	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.	6.1	68
24	Advances in urinary proteome analysis and biomarker discovery in pediatric renal disease. Pediatric Nephrology, 2010, 25, 27-35.	1.7	66
25	Urinary proteome analysis identifies infants but not older children requiring pyeloplasty. Pediatric Nephrology, 2010, 25, 1673-1678.	1.7	58
26	Long-Term Effects of In Utero Exposure to Cyclosporin A on Renal Function in the Rabbit. Journal of the American Society of Nephrology: JASN, 2004, 15, 2687-2693.	6.1	52
27	Non-invasive markers of ureteropelvic junction obstruction. World Journal of Urology, 2007, 25, 457-465.	2.2	49
28	Mycophenolate mofetil for steroid-dependent nephrotic syndrome: a phase II Bayesian trial. Pediatric Nephrology, 2012, 27, 389-396.	1.7	48
29	Renal outcome of children exposed to cyclosporine in utero. Transplantation Proceedings, 2004, 36, S208-S210.	0.6	47
30	Blockade of the Kinin B1 Receptor Ameloriates Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2010, 21, 1157-1164.	6.1	47
31	Prospective, Randomized Trial Comparing Short and Long Intravenous Antibiotic Treatment of Acute Pyelonephritis in Children: Dimercaptosuccinic Acid Scintigraphic Evaluation at 9 Months. Pediatrics, 2008, 121, e553-e560.	2.1	46
32	Clinical characteristics and outcomes of childhood-onset ANCA-associated vasculitis: a French nationwide study. Nephrology Dialysis Transplantation, 2015, 30 Suppl 1, i104-12.	0.7	45
33	Prevalence of Novel MAGED2 Mutations in Antenatal Bartter Syndrome. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 242-250.	4.5	45
34	Cyclosporin A Administration during Pregnancy Induces a Permanent Nephron Deficit in Young Rabbits. Journal of the American Society of Nephrology: JASN, 2003, 14, 3188-3196.	6.1	44
35	Development of a Bayesian estimator for the therapeutic drug monitoring of mycophenolate mofetil in children with idiopathic nephrotic syndrome. Pharmacological Research, 2011, 63, 423-431.	7.1	44
36	Cryptosporidium spp. Infection in Solid Organ Transplantation. Transplantation, 2017, 101, 826-830.	1.0	44

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37	Cryptosporidiosis in paediatric renal transplantation. Pediatric Nephrology, 2009, 24, 2245-2255.	1.7	43
38	Age-Dependent Risk of Graft Failure in Young Kidney Transplant Recipients. Transplantation, 2017, 101, 1327-1335.	1.0	43
39	Hepatocyte Nuclear Factor-1Î² Controls Mitochondrial Respiration in Renal Tubular Cells. Journal of the American Society of Nephrology: JASN, 2017, 28, 3205-3217.	6.1	43
40	Long-term outcome of children treated with rituximab for idiopathic nephrotic syndrome. Pediatric Nephrology, 2013, 28, 911-918.	1.7	42
41	Pharmacokinetics of mycophenolate mofetil in children with lupus and clinical findings in favour of therapeutic drug monitoring. British Journal of Clinical Pharmacology, 2014, 78, 867-876.	2.4	42
42	Clinical features and management of arterial hypertension in children with Williams-Beuren syndrome. Nephrology Dialysis Transplantation, 2010, 25, 434-438.	0.7	41
43	Clinical outcomes in children with Henochâ€“SchÃ¶nlein purpura nephritis without crescents. Pediatric Nephrology, 2017, 32, 1193-1199.	1.7	40
44	Long-term effects of cyclophosphamide therapy in steroid-dependent or frequently relapsing idiopathic nephrotic syndrome. Nephrology Dialysis Transplantation, 2011, 26, 178-184.	0.7	37
45	Identification of Urinary Biomarkers by Proteomics in Newborns: Use in Obstructive Nephropathy. , 2008, 160, 127-141.		36
46	Mycophenolic Acid Pharmacokinetics and Relapse in Children with Steroidâ€“Dependent Idiopathic Nephrotic Syndrome. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1777-1782.	4.5	35
47	Urinary Proteome Analysis at 5-Year Followup of Patients With Nonoperated Ureteropelvic Junction Obstruction Suggests Ongoing Kidney Remodeling. Journal of Urology, 2012, 187, 1006-1011.	0.4	31
48	Clinical proteomics in obstetrics and neonatology. Expert Review of Proteomics, 2014, 11, 75-89.	3.0	31
49	Adverse events associated with currently used medical treatments for cystinuria and treatment goals: results from a series of 442 patients in France. BJU International, 2019, 124, 849-861.	2.5	30
50	A 17q12 chromosomal duplication associated with renal disease and esophageal atresia. European Journal of Medical Genetics, 2011, 54, e437-e440.	1.3	28
51	A capillary electrophoresis coupled to mass spectrometry pipeline for long term comparable assessment of the urinary metabolome. Scientific Reports, 2016, 6, 34453.	3.3	28
52	Diagnosis of Streptococcus pneumoniaeâ€“associated Hemolytic Uremic Syndrome. Pediatric Infectious Disease Journal, 2013, 32, 1045-1049.	2.0	27
53	Definition, diagnosis and management of fetal lower urinary tract obstruction: consensus of the ERKNet CAKUT-Obstructive Uropathy Work Group. Nature Reviews Urology, 2022, 19, 295-303.	3.8	27
54	The European Rare Kidney Disease Registry (ERKReg): objectives, design and initial results. Orphanet Journal of Rare Diseases, 2021, 16, 251.	2.7	26

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55	Gitelman-Like Syndrome Caused by Pathogenic Variants in mtDNA. Journal of the American Society of Nephrology: JASN, 2022, 33, 305-325.	6.1	26
56	Social deprivation is associated with poor kidney transplantation outcome in children. Kidney International, 2019, 96, 769-776.	5.2	25
57	Label-free Quantitative Urinary Proteomics Identifies the Arginase Pathway as a New Player in Congenital Obstructive Nephropathy. Molecular and Cellular Proteomics, 2014, 13, 3421-3434.	3.8	24
58	Even mild cases of paediatric <scp>H</scp>enochâ€<scp>S</scp>chÃ¶nlein purpura nephritis show significant longâ€term proteinuria. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 843-848.	1.5	21
59	Mycophenolic acid area under the concentration-time curve is associated with therapeutic response in childhood-onset lupus nephritis. Pediatric Nephrology, 2021, 36, 341-347.	1.7	21
60	Urinary aquaporin-2 excretion during early human development. Pediatric Nephrology, 2006, 21, 947-952.	1.7	19
61	Quality of life in children with severe forms of idiopathic nephrotic syndrome in stable remissionâ€”A crossâ€sectional study. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 2267-2273.	1.5	18
62	The ANTENATAL multicentre study to predict postnatal renal outcome in fetuses with posterior urethral valves: objectives and design. CKJ: Clinical Kidney Journal, 2020, 13, 371-379.	2.9	18
63	Initial presentation and outcome of pediatric-onset mixed connective tissue disease: A French multicenter retrospective study. Joint Bone Spine, 2016, 83, 369-371.	1.6	17
64	A single-center study to evaluate the efficacy of a fetal urine peptide signature predicting postnatal renal outcome in fetuses with posterior urethral valves. Pediatric Nephrology, 2020, 35, 469-475.	1.7	17
65	Hyperechogenic kidneys and polyhydramnios associated with HNF1B gene mutation. Pediatric Nephrology, 2016, 31, 1705-1708.	1.7	16
66	Alternative complement pathway hemolytic assays reveal incomplete complement blockade in patients treated with eculizumab. Clinical Immunology, 2017, 183, 1-7.	3.2	16
67	Combination of the fetal urinary metabolome and peptidome for the prediction of postnatal renal outcome in fetuses with PUV. Journal of Proteomics, 2018, 184, 1-9.	2.4	16
68	Urinary proteome signature of Renal Cysts and Diabetes syndrome in children. Scientific Reports, 2019, 9, 2225.	3.3	15
69	Amniotic fluid peptides predict postnatal kidney survival in developmental kidney disease. Kidney International, 2021, 99, 737-749.	5.2	15
70	Systems biology combining human- and animal-data miRNA and mRNA data identifies new targets in ureteropelvic junction obstruction. BMC Systems Biology, 2017, 11, 31.	3.0	12
71	Ageâ€specific characteristics of neutrophilic dermatoses and neutrophilic diseases in children. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 2179-2187.	2.4	9
72	School level of children carrying a HNF1B variant or a deletion. European Journal of Human Genetics, 2020, 28, 56-63.	2.8	9

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73	Preemptive Kidney Transplantation Is Associated With Transplantation Outcomes in Children: Results From the French Kidney Replacement Therapy Registry. Transplantation, 2022, 106, 401-411.	1.0	9
74	Expression of Renal Cystic Genes in Patients with <i>HNF1B </i>Mutations. Nephron Clinical Practice, 2012, 120, c71-c78.	2.3	8
75	Protocol biopsies in pediatric renal transplant recipients on cyclosporine versus tacrolimus-based immunosuppression. Pediatric Nephrology, 2013, 28, 493-498.	1.7	8
76	Comparison of the amniotic fluid and fetal urine peptidome for biomarker discovery in renal developmental disease. Scientific Reports, 2020, 10, 21706.	3.3	8
77	Hepatocyte nuclear factorâ€1Î² shapes the energetic homeostasis of kidney tubule cells. FASEB Journal, 2021, 35, e21931.	0.5	8
78	Steroid-responsive nephrotic syndrome in a child with juvenile idiopathic arthritis. Pediatric Nephrology, 2008, 23, 651-654.	1.7	7
79	Should SIX2 be routinely tested in patients with isolated congenital abnormalities of kidneys and/or urinary tract (CAKUT)?. European Journal of Medical Genetics, 2012, 55, 688-689.	1.3	7
80	Severe neonatal hypercalcemia related to maternal exposure to nutritional supplement containing Spirulina. European Journal of Clinical Pharmacology, 2012, 68, 221-222.	1.9	7
81	Familial and syndromic lupus share the same phenotype as other early-onset forms of lupus. Joint Bone Spine, 2017, 84, 589-593.	1.6	7
82	Association of kidney biopsy findings with short- and medium-term outcomes in children with moderate-to-severe IgA vasculitis nephritis. European Journal of Pediatrics, 2021, 180, 3209-3218.	2.7	7
83	Calcineurin Inhibitors Downregulate HNF-1Î² and May Affect the Outcome of HNF1B Patients After Renal Transplantation. Transplantation, 2016, 100, 1970-1978.	1.0	6
84	Atypical hemolytic uremic syndrome triggered by varicella infection. IDCases, 2017, 9, 89-90.	0.9	6
85	Mapping of the amniotic fluid proteome of fetuses with congenital anomalies of the kidney and urinary tract identifies plastin 3 as a protein involved in glomerular integrity. Journal of Pathology, 2021, 254, 575-588.	4.5	4
86	To biopsy or not to biopsy: Henoch-SchÃ¶nlein nephritis in children, a 5-year follow-up study. Pediatric Nephrology, 2021, , 1.	1.7	4
87	A rare cause of anaemia associated with hypertension in a 14-year-old girl. Pediatric Radiology, 2012, 42, 624-626.	2.0	3
88	The low affinity p75 neurotrophin receptor is down-regulated in congenital anomalies of the kidney and the urinary tract: Possible involvement in early nephrogenesis. Biochemical and Biophysical Research Communications, 2020, 533, 786-791.	2.1	3
89	Varicella-zoster virus meningoencephalitis without skin lesions in a paediatric kidney recipient. Nephrology Dialysis Transplantation, 2011, 26, 378-379.	0.7	2
90	The Authors Reply. Kidney International, 2015, 87, 1259.	5.2	2

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91	Cryptosporidiosis in pediatric renal transplantation. Pediatric Nephrology, 2010, 25, 571-572.	1.7	1
92	49 Urinary Excretion of Aquaporin 2 In term and Preterm Infants. Pediatric Research, 2004, 56, 472-472.	2.3	0
93	Thrombotic Microangiopathy in a Child With Acute Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 149-151.	1.8	0
94	A database of naturally occurring human urinary peptides and proteins for use in clinical applications. Nature Precedings, 2007, , .	0.1	0
95	Mutations in the RARE and MARE regulatory sequences of HNF1Â are not a frequent cause of kidney/urinary tract malformation. CKJ: Clinical Kidney Journal, 2009, 2, 333-334.	2.9	0
96	SFP P-054 â€“ Penser HÃ©mochromatose nÃ©onatale devant un tableau de SHU du nouveau-nÃ©. Archives De Pediatrie, 2014, 21, 764.	1.0	0