Michel Tsimaratos

List of Publications by Year in descending order

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73 papers

2,665 citations

201674 27 h-index 50 g-index

97 all docs

97
docs citations

97 times ranked 3512 citing authors

#	Article	IF	Citations
1	Differential Impact of Complement Mutations on Clinical Characteristics in Atypical Hemolytic Uremic Syndrome. Journal of the American Society of Nephrology: JASN, 2007, 18, 2392-2400.	6.1	366
2	An initial report from the French SOT COVID Registry suggests high mortality due to COVID-19 in recipients of kidney transplants. Kidney International, 2020, 98, 1549-1558.	5.2	213
3	Safety and Efficacy of Enzyme Replacement Therapy with Agalsidase Beta: An International, Open-label Study in Pediatric Patients with Fabry Disease. Journal of Pediatrics, 2008, 152, 563-570.e1.	1.8	126
4	Genotype–phenotype correlation in primary hyperoxaluria type 1: the p.Gly170Arg AGXT mutation is associated with a better outcome. Kidney International, 2010, 77, 443-449.	5.2	117
5	C-peptide, <mml:math id="E1" xmins:mml="nttp://www.w3.org/1998/Math/MathML"><mml:msup><mml:mtext>Na</mml:mtext><mml:mtext>+</mml:mtext></mml:msup></mml:math> , <m id="E2" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msup><mml:mtext>K</mml:mtext><mml:mtext>+</mml:mtext></mml:msup>-ATPa</m>	1.0	112
6	and Diabetes. Experimental Diabesity Research, 2004. 5, 37-50. 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.	6.2	108
7	Anakinra is safe and effective in controlling hyperimmunoglobulinaemia D syndrome-associated febrile crisis. Journal of Inherited Metabolic Disease, 2006, 29, 763-763.	3.6	93
8	Effects of early postnatal hypernutrition on nephron number and long-term renal function and structure in rats. American Journal of Physiology - Renal Physiology, 2007, 293, F1944-F1949.	2.7	92
9	IMPact of the COVID-19 epidemic on the moRTAlity of kidney transplant recipients and candidates in a French Nationwide registry sTudy (IMPORTANT). Kidney International, 2020, 98, 1568-1577.	5.2	85
10	C-Peptide stimulates Na+,K+-ATPase activity via PKC alpha in rat medullary thick ascending limb. Diabetologia, 2003, 46, 124-131.	6.3	74
11	Early postnatal overfeeding induces early chronic renal dysfunction in adult male rats. American Journal of Physiology - Renal Physiology, 2009, 297, F943-F951.	2.7	74
12	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
13	Population Pharmacokinetics and Pharmacogenetics of Mycophenolic Acid Following Administration of Mycophenolate Mofetil in De Novo Pediatric Renal†Transplant Patients. Journal of Clinical Pharmacology, 2010, 50, 1280-1291.	2.0	61
14	Rituximab fails where eculizumab restores renal function in C3nef-related DDD. Pediatric Nephrology, 2014, 29, 1107-1111.	1.7	59
15	Effect of conservative treatment on the renal outcome of children with primary hyperoxaluria type 1. Kidney International, 2009, 76, 767-773.	5.2	57
16	Schimke immunoosseous dysplasia: suggestions of genetic diversity. Human Mutation, 2007, 28, 273-283.	2.5	49
17	Characterization of Renal Chloride Channel (CLCN5) Mutations in Dent's Disease. Journal of the American Society of Nephrology: JASN, 2000, 11, 1460-1468.	6.1	46
18	Human Bacterial Repertoire of the Urinary Tract: a Potential Paradigm Shift. Journal of Clinical Microbiology, 2019, 57, .	3.9	44

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19	Deciphering the Urinary Microbiota Repertoire by Culturomics Reveals Mostly Anaerobic Bacteria From the Gut. Frontiers in Microbiology, 2020, 11, 513305.	3.5	41
20	C-peptide replacement improves weight gain and renal function in diabetic rats. Diabetes and Metabolism, 2006, 32, 223-228.	2.9	38
21	The effects ex vivo and in vitro of insulin and C-peptide on Na/K adenosine triphosphatase activity in red blood cell membranes of type 1 diabetic patients. Metabolism: Clinical and Experimental, 2000, 49, 868-872.	3.4	36
22	Isolation and characterization of luminal and basolateral plasma membrane vesicles from the medullary thick ascending loop of Henle. Kidney International, 1996, 50, 1051-1057.	5.2	34
23	Clinical and genetic heterogeneity in familial steroid-sensitive nephrotic syndrome. Pediatric Nephrology, 2018, 33, 473-483.	1.7	34
24	The Invisible Threat of Non-steroidal Anti-inflammatory Drugs for Kidneys. Frontiers in Pediatrics, 2019, 7, 520.	1.9	34
25	NH4+as a substrate for apical and basolateral Na+-H+exchangers of thick ascending limbs of rat kidney: evidence from isolated membranes. Journal of Physiology, 1998, 506, 689-698.	2.9	31
26	Ten-year trends in epidemiology and outcomes of pediatric kidney replacement therapy in Europe: data from the ESPN/ERA-EDTA Registry. Pediatric Nephrology, 2021, 36, 2337-2348.	1.7	31
27	Quality of life in adolescents with chronic kidney disease who initiate haemodialysis treatment. BMC Nephrology, 2019, 20, 163.	1.8	30
28	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
29	Increased systemic blood pressure and arterial stiffness in young adults born prematurely. Journal of Developmental Origins of Health and Disease, 2014, 5, 448-452.	1.4	28
30	The magnitude of nephron number reduction mediates intrauterine growth-restriction-induced long term chronic renal disease in the rat. A comparative study in two experimental models. Journal of Translational Medicine, 2016, 14, 331.	4.4	25
31	KIDNEY FUNCTION IN CYCLOSPORINE-TREATED PAEDIATRIC PULMONARY TRANSPLANT RECIPIENTS1. Transplantation, 2000, 69, 2055-2059.	1.0	23
32	Lack of IL7R $\hat{1}$ ± expression in T cells is a hallmark of T-cell immunodeficiency in Schimke immuno-osseous dysplasia (SIOD). Clinical Immunology, 2015, 161, 355-365.	3.2	22
33	Chronic renal failure and portal hypertension - is portosystemic shunt indicated?. Pediatric Nephrology, 2000, 14, 856-858.	1.7	21
34	Recruitment in pediatric clinical research was influenced by study characteristics and pediatricians' perceptions: a multicenter survey. Journal of Clinical Epidemiology, 2013, 66, 1151-1157.	5.0	20
35	Crescentic glomerulonephritis in hyper IgD syndrome. Pediatric Nephrology, 1999, 13, 132-134.	1.7	18
36	Acute tubulointerstitial nephritis in children and chronic kidney disease. Archives De Pediatrie, 2019, 26, 290-294.	1.0	18

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37	Copeptin assays in children for the differential diagnosis of polyuriaâ€polydipsia syndrome and reference levels in hospitalized children. Clinical Endocrinology, 2022, 96, 47-53.	2.4	18
38	\hat{l}^3 -Linolenic Acid Restores Renal Medullary Thick Ascending Limb Na+,K+-ATPase Activity in Diabetic Rats. Journal of Nutrition, 2001, 131, 3160-3165.	2.9	16
39	Darbepoetin, effective treatment of anaemia in paediatric patients with chronic renal failure. Pediatric Nephrology, 2007, 22, 708-714.	1.7	16
40	C-Peptide Effects on Renal Physiology and Diabetes. Experimental Diabetes Research, 2008, 2008, 1-5.	3.8	15
41	Patient and transplant outcome in infants starting renal replacement therapy before 2 years of age. Nephrology Dialysis Transplantation, 2018, 33, 1459-1465.	0.7	15
42	Social Deprivation Is Associated With Lower Access to Pre-emptive Kidney Transplantation and More Urgent-Start Dialysis in the Pediatric Population. Kidney International Reports, 2022, 7, 741-751.	0.8	15
43	Mevalonic aciduria and hyper-IgD syndrome: Two sides of the same coin?. Journal of Inherited Metabolic Disease, 2001, 24, 413-414.	3.6	13
44	First isolation of Akkermansia muciniphila in a blood-culture sample. Clinical Microbiology and Infection, 2017, 23, 682-683.	6.0	13
45	Impact of a pharmacist-led medication review on hospital readmission in a pediatric and elderly population: study protocol for a randomized open-label controlled trial. Trials, 2017, 18, 65.	1.6	13
46	Rapid differential diagnosis of diabetes insipidus in a 7-month-old infant: The copeptin approach. Archives De Pediatrie, 2018, 25, 45-47.	1.0	10
47	Actinomyces urinae sp. nov., isolated from 13-year-old girl affected by nephritic syndrome. New Microbes and New Infections, 2016, 13, 1-2.	1.6	9
48	Anaerococcus urinomassiliensis sp. nov., isolated from a urine sample of a 17-year-old boy affected by autoimmune hepatitis and membranoproliferative glomerulonephritis. New Microbes and New Infections, 2016, 13, 56-58.	1.6	9
49	School level of children carrying a HNF1B variant or a deletion. European Journal of Human Genetics, 2020, 28, 56-63.	2.8	9
50	<i>COQ6</i> mutation in patients with nephrotic syndrome, sensorineural deafness, and optic atrophy. JIMD Reports, 2020, 54, 37-44.	1.5	9
51	Enteric-coated mycophenolate sodium in de novo pediatric renal transplant patients. Pediatric Nephrology, 2009, 24, 395-402.	1.7	8
52	Clinical Utility of Biochemical Markers for the Prediction of COVID-19â^'Related Mortality in Kidney Transplant Recipients. Kidney International Reports, 2021, 6, 2689-2693.	0.8	8
53	Anaerococcus urinimassiliensis sp. nov., a new bacterium isolated from human urine. Scientific Reports, 2021, 11, 2684.	3.3	7
54	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

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55	Association of reduced red blood cell deformability and diabetic nephropathy. Kidney International, 2005, 67, 2066.	5.2	5
56	Crescentic glomerulonephritis is part of hyperimmunoglobulinemia D syndrome. Pediatric Nephrology, 2006, 21, 1917-1918.	1.7	5
57	Differential diagnosis of thrombotic microangiopathy in nephrology. BMC Nephrology, 2017, 18, 324.	1.8	3
58	Kostmann's Syndrome and IgA Nephropathy: An Unknown Association. Nephron, 1996, 74, 478-478.	0.6	2
59	Trends in the number and the quality of trial protocols involving children submitted to a French Institutional Review Board. BMC Medical Research Methodology, 2017, 17, 130.	3.1	2
60	Dilatation of the aorta in children with advanced chronic kidney disease. Pediatric Nephrology, 2021, 36, 1825-1831.	1.7	2
61	Sydnrome hémolytique et urémique aprÃ"s vaccination par le ROR. Association fortuite?. Archives De Pediatrie, 1997, 4, 1261-1262.	1.0	1
62	About familial interstitial nephritis and retinitis pigmentosa Nephrology Dialysis Transplantation, 1998, 13, 522-522.	0.7	1
63	36 Effects of Intrauterine Growth Restriction (lugr) and Postnatal Catch-Up Growth on Arterial Blood Pressure (Bp), Glucose Tolerance (Gt) and Renal Function in Adult Rats. Pediatric Research, 2004, 56, 470-470.	2.3	1
64	Human papillomavirus type 7â€associated anal condyloma after renal transplantation in a child. Pediatric Transplantation, 2019, 23, e13470.	1.0	1
65	Bernard–Soulier syndrome: first human case due to a homozygous deletion of GP9 gene. British Journal of Haematology, 2020, 188, e87-e90.	2.5	1
66	Fabrazyme® therapy in pediatric patients with Fabry disease: Improvements in quality-of-life measures. Clinical Therapeutics, 2007, 29, S31-S32.	2.5	0
67	Le Syndrome De Goodpasture : Une Cause Rare De Fièvre inexpliquée Chez l'enfant. Revue Francophone Des Laboratoires, 2007, 2007, 73-76.	0.0	0
68	Etat des lieux des centres de Nephrologie Pediatrique en France Metropolitaine. Nephrologie Et Therapeutique, 2008, 4, 203-209.	0.5	0
69	La HAS vient de reconnaître l'A2SN comme OA pour l'EPP. Qu'est ce que cela signifie pour les néphrologues�. Nephrologie Et Therapeutique, 2008, 4, 378-384.	0.5	0
70	SFRP CO-09 – La qualité des essais cliniques pédiatriques randomisés contrÃ1és : une étude méta-épidémiologique. Archives De Pediatrie, 2014, 21, 987.	1.0	0
71	Urinacoccus massiliensis' gen. nov. sp. nov., identified in urine sample of a 7-year-old boy hospitalized for dental care under general anaesthesia. New Microbes and New Infections, 2016, 14, 36-37.	1.6	0
72	About familial interstitial nephritis and retinis pigmentosa. Nephrology Dialysis Transplantation, 1998, 13, 520a-520.	0.7	0

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73	Clinical quiz. Diagnosis of pseudomembranous colitis secondary to C. difficile toxin. Pediatric Nephrology, 1998, 12, 81-2.	1.7	0