

Licia Peruzzi

List of Publications by Year in descending order

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114
papers

6,542
citations

87888

38
h-index

66911

78
g-index

119
all docs

119
docs citations

119
times ranked

7360
citing authors

#	ARTICLE	IF	CITATIONS
1	Strict Blood-Pressure Control and Progression of Renal Failure in Children. New England Journal of Medicine, 2009, 361, 1639-1650.	27.0	798
2	Genome-wide association study identifies susceptibility loci for IgA nephropathy. Nature Genetics, 2011, 43, 321-327.	21.4	528
3	Discovery of new risk loci for IgA nephropathy implicates genes involved in immunity against intestinal pathogens. Nature Genetics, 2014, 46, 1187-1196.	21.4	505
4	Clinical and molecular diagnosis, screening and management of Beckwith-Wiedemann syndrome: an international consensus statement. Nature Reviews Endocrinology, 2018, 14, 229-249.	9.6	388
5	Validation of the Oxford classification of IgA nephropathy in cohorts with different presentations and treatments. Kidney International, 2014, 86, 828-836.	5.2	373
6	IgACE. Journal of the American Society of Nephrology: JASN, 2007, 18, 1880-1888.	6.1	218
7	Predictors of Outcome in Henoch-Schönlein Nephritis in Children and Adults. American Journal of Kidney Diseases, 2006, 47, 993-1003.	1.9	207
8	The MEST score provides earlier risk prediction in IgA nephropathy. Kidney International, 2016, 89, 167-175.	5.2	190
9	COVID-19 in kidney transplant recipients. American Journal of Transplantation, 2020, 20, 1941-1943.	4.7	184
10	Glycosylation of Circulating IgA in Patients with IgA Nephropathy Modulates Proliferation and Apoptosis of Mesangial Cells. Journal of the American Society of Nephrology: JASN, 2001, 12, 1862-1871.	6.1	108
11	Neonatal end-stage renal failure associated with maternal ingestion of cyclo-oxygenase-type-1 selective inhibitor nimesulide as tocolytic. Lancet, The, 1999, 354, 1615.	13.7	107
12	Oxidative Stress and Galactose-Deficient IgA1 as Markers of Progression in IgA Nephropathy. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1903-1911.	4.5	102
13	Toll-like receptor 4 expression is increased in circulating mononuclear cells of patients with immunoglobulin A nephropathy. Clinical and Experimental Immunology, 2009, 159, 73-81.	2.6	99
14	How should I manage immunosuppression in a kidney transplant patient with COVID-19? An ERA-EDTA DESCARTES expert opinion. Nephrology Dialysis Transplantation, 2020, 35, 899-904.	0.7	96
15	Normal values of the bioelectrical impedance vector in childhood and puberty. Nutrition, 2000, 16, 417-424.	2.4	86
16	Nonenzymatically glycated albumin (Amadori adducts) enhances nitric oxide synthase activity and gene expression in endothelial cells. Kidney International, 1997, 51, 27-35.	5.2	72
17	Risk factors for progression in children and young adults with IgA nephropathy: an analysis of 261 cases from the VALIGA European cohort. Pediatric Nephrology, 2017, 32, 139-150.	1.7	71
18	Angiotensin II Local Hyperreactivity in the Progression of IgA Nephropathy. American Journal of Kidney Diseases, 1993, 21, 593-602.	1.9	68

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19	Innate immunity and IgA nephropathy. <i>Journal of Nephrology</i> , 2010, 23, 626-32.	2.0	68
20	Is there long-term value of pathology scoring in immunoglobulin A nephropathy? A validation study of the Oxford Classification for IgA Nephropathy (VALIGA) update. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1002-1009.	0.7	66
21	Presenting phenotype and clinical evaluation in a cohort of 22 Williamsâ€œBeuren syndrome patients. <i>European Journal of Medical Genetics</i> , 2007, 50, 327-337.	1.3	64
22	Upregulation of the immunoproteasome in peripheral blood mononuclear cells of patients with IgA nephropathy. <i>Kidney International</i> , 2009, 75, 536-541.	5.2	64
23	Reduced Systolic Myocardial Function in Children with Chronic Renal Insufficiency. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 593-598.	6.1	63
24	Dramatic effects of eculizumab in a child with diffuse proliferative lupus nephritis resistant to conventional therapy. <i>Pediatric Nephrology</i> , 2015, 30, 167-172.	1.7	62
25	Does pre-emptive transplantation versus post start of dialysis transplantation with a kidney from a living donor improve outcomes after transplantation? A systematic literature review and position statement by the Descartes Working Group and ERBP. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 691-697.	0.7	62
26	Tonsillectomy in a European Cohort of 1,147 Patients with IgA Nephropathy. <i>Nephron</i> , 2016, 132, 15-24.	1.8	60
27	Reverse Phenotyping after Whole-Exome Sequencing in Steroid-Resistant Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 89-100.	4.5	60
28	The Italian Society for Pediatric Nephrology (SINePe) consensus document on the management of nephrotic syndrome in children: Part I - Diagnosis and treatment of the first episode and the first relapse. <i>Italian Journal of Pediatrics</i> , 2017, 43, 41.	2.6	58
29	Toll-like receptors, immunoproteasome and regulatory T cells in children with Henochâ€œSchÃ¶nlein purpura and primary IgA nephropathy. <i>Pediatric Nephrology</i> , 2014, 29, 1545-1551.	1.7	57
30	A possible role for nitric oxide in modulating the functional cyclosporine toxicity by arginine. <i>Kidney International</i> , 1995, 47, 1507-1514.	5.2	55
31	Nephrological findings and genotypeâ€œphenotype correlation in Beckwithâ€œWiedemann syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 397-406.	1.7	55
32	Aberrantly glycosylated IgA1 induces mesangial cells to produce platelet-activating factor that mediates nephrin loss in cultured podocytes. <i>Kidney International</i> , 2010, 77, 417-427.	5.2	54
33	Phenotypic and genetic heterogeneity in Dent's diseaseâ€œthe results of an Italian collaborative study. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2452-2463.	0.7	50
34	Lupus nephritis in children and adolescents: results of the Italian Collaborative Study. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1487-1496.	0.7	49
35	Development and testing of an artificial intelligence tool for predicting end-stage kidney disease in patients with immunoglobulin A nephropathy. <i>Kidney International</i> , 2021, 99, 1179-1188.	5.2	47
36	Polymorphisms in angiotensin-converting enzyme gene and severity of renal disease in Henoch-Schoenlein patients. <i>Nephrology Dialysis Transplantation</i> , 1998, 13, 3184-3188.	0.7	46

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37	Aberrantly glycosylated IgA molecules downregulate the synthesis and secretion of vascular endothelial growth factor in human mesangial cells. American Journal of Kidney Diseases, 2000, 36, 1242-1252.	1.9	45
38	Early Liver Transplantation for Neonatal-Onset Methylmalonic Acidemia. Pediatrics, 2015, 136, e252-e256.	2.1	43
39	Low levels of urinary epidermal growth factor predict chronic kidney disease progression in children. Kidney International, 2019, 96, 214-221.	5.2	43
40	Epidemiology of and Risk Factors for BK Polyomavirus Replication and Nephropathy in Pediatric Renal Transplant Recipients: An International CERTAIN Registry Study. Transplantation, 2019, 103, 1224-1233.	1.0	43
41	Recent advances in kidney transplantation: a viewpoint from the Descartes advisory board*. Nephrology Dialysis Transplantation, 2018, 33, 1699-1707.	0.7	42
42	Reference values of the bioelectrical impedance vector in neonates in the first week after birth. Nutrition, 2002, 18, 383-387.	2.4	40
43	COVID-19 and kidney transplantation: an Italian Survey and Consensus. Journal of Nephrology, 2020, 33, 667-680.	2.0	40
44	Integrin expression and IgA nephropathy: In vitro modulation by IgA with altered glycosylation and macromolecular IgA1. See Editorial by Steffes, p. 2592. Kidney International, 2000, 58, 2331-2340.	5.2	35
45	Improving treatment decisions using personalized risk assessment from the International IgA Nephropathy Prediction Tool. Kidney International, 2020, 98, 1009-1019.	5.2	35
46	Continuous kidney replacement therapy in critically ill neonates and infants: a retrospective analysis of clinical results with a dedicated device. Pediatric Nephrology, 2020, 35, 1699-1705.	1.7	34
47	Impact of COVID-19 Pandemic in Children with CKD or Immunosuppression. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 449-451.	4.5	32
48	Tubulointerstitial responses in the progression of glomerular diseases: Albuminuria modulates $\alpha_5\beta_1$ integrin. Kidney International, 1996, 50, 1310-1320.	5.2	31
49	Functional Consequences of the Binding of Gliadin to Cultured Rat Mesangial Cells: Bridging Immunoglobulin A to Cells and Modulation of Eicosanoid Synthesis and Altered Cytokine Production. American Journal of Kidney Diseases, 1994, 23, 290-301.	1.9	30
50	Serological and genetic factors in early recurrence of IgA nephropathy after renal transplantation. Clinical Transplantation, 2007, 21, 070907013908001-???	1.6	29
51	Reduced mortality in COVID-19 patients treated with colchicine: Results from a retrospective, observational study. PLoS ONE, 2021, 16, e0248276.	2.5	29
52	Post-transplant recurrence of steroid resistant nephrotic syndrome in children: the Italian experience. Journal of Nephrology, 2020, 33, 849-857.	2.0	28
53	COVID-19 and idiopathic nephrotic syndrome in children: systematic review of the literature and recommendations from a highly affected area. Pediatric Nephrology, 2022, 37, 757-764.	1.7	28
54	In human IgA nephropathy uteroglobin does not play the role inferred from transgenic mice. American Journal of Kidney Diseases, 2002, 40, 495-503.	1.9	27

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55	Oxidative Stress in IgA Nephropathy. Nephron Clinical Practice, 2010, 116, c196-c199.	2.3	26
56	Updating the International IgA Nephropathy Prediction Tool for use in children. Kidney International, 2021, 99, 1439-1450.	5.2	26
57	Acute and chronic glomerular damage is associated with reduced CD133 expression in urinary extracellular vesicles. American Journal of Physiology - Renal Physiology, 2020, 318, F486-F495.	2.7	25
58	Identification of a new epitope of the 4F2/44D7 molecular complex present on sarcolemma and isolated cardiac fibers. European Journal of Immunology, 1989, 19, 1-8.	2.9	24
59	Survival of infants treated with CKRT: comparing adapted adult platforms with the Carpediemâ„¢. Pediatric Nephrology, 2022, 37, 667-675.	1.7	24
60	Saquinavir in steroid-dependent and -resistant nephrotic syndrome: a pilot study. Nephrology Dialysis Transplantation, 2012, 27, 1902-1910.	0.7	23
61	Liver transplantation in severe methylmalonic acidemia: The sooner, the better. Journal of Pediatrics, 2015, 167, 1173.	1.8	23
62	Can tonsillectomy modify the innate and adaptive immunity pathways involved in IgA nephropathy?. Journal of Nephrology, 2015, 28, 51-58.	2.0	23
63	Point of view of the Italians pediatric scientific societies about the pediatric care during the COVID-19 lockdown: what has changed and future prospects for restarting. Italian Journal of Pediatrics, 2020, 46, 142.	2.6	23
64	Liver transplantation for aHUS: still needed in the eculizumab era?. Pediatric Nephrology, 2016, 31, 759-768.	1.7	22
65	Anterior Ischemic Optical Neuropathy in Children on Chronic Peritoneal Dialysis: Report of 7 Cases. Peritoneal Dialysis International, 2015, 35, 135-139.	2.3	20
66	LOW RENIN-ANGIOTENSIN SYSTEM ACTIVITY GENE POLYMORPHISM AND DYSPLASIA ASSOCIATED WITH POSTERIOR URETHRAL VALVES. Journal of Urology, 2005, 174, 713-717.	0.4	19
67	Outcome of childhood-onset full-house nephropathy. Nephrology Dialysis Transplantation, 2016, 32, gfw230.	0.7	19
68	Defective gene expression of the membrane complement inhibitor CD46 in patients with progressive immunoglobulin A nephropathy. Nephrology Dialysis Transplantation, 2019, 34, 587-596.	0.7	19
69	Variability of diagnostic criteria and treatment of idiopathic nephrotic syndrome across European countries. European Journal of Pediatrics, 2017, 176, 647-654.	2.7	18
70	Longitudinal evaluation of mycophenolic acid pharmacokinetics in pediatric kidney transplant recipients. The role of postâ€transplant clinical and therapeutic variables. Clinical Transplantation, 2009, 23, 264-270.	1.6	17
71	IgA vasculitis nephritis in children and adults: one or different entities?. Pediatric Nephrology, 2021, 36, 2615-2625.	1.7	17
72	Genetic Analyses in Dent Disease and Characterization of CLCN5 Mutations in Kidney Biopsies. International Journal of Molecular Sciences, 2020, 21, 516.	4.1	17

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73	Challenges in pediatric renal transplantation. World Journal of Transplantation, 2014, 4, 222.	1.6	17
74	Polymorphisms in the promoter region and at codon 54 of the MBL2 gene are not associated with IgA nephropathy. Nephrology Dialysis Transplantation, 2001, 16, 759-764.	0.7	16
75	Continuous Veno-Venous Hemodialysis Using the Cardio-Renal Pediatric Dialysis Emergency MachineTM: First Clinical Experiences. Blood Purification, 2019, 47, 149-155.	1.8	16
76	Pre-existing malignancies in renal transplant candidatesâ€”time to reconsider waiting times. Nephrology Dialysis Transplantation, 2019, 34, 1292-1300.	0.7	15
77	Management of the congenital solitary kidney: consensus recommendations of the Italian Society of Pediatric Nephrology. Pediatric Nephrology, 2022, 37, 2185-2207.	1.7	14
78	Not only Alagille syndrome. Syndromic paucity of interlobular bile ducts secondary to HNF1 β deficiency: a case report and literature review. Italian Journal of Pediatrics, 2019, 45, 27.	2.6	13
79	Long-term risks after kidney donation: how do we inform potential donors? A survey from DESCARTES and EKITA transplantation working groups. Nephrology Dialysis Transplantation, 2021, 36, 1742-1753.	0.7	13
80	Spectrum of Kidney Injury Following COVID-19 Disease: Renal Biopsy Findings in a Single Italian Pathology Service. Biomolecules, 2022, 12, 298.	4.0	13
81	Novel mutations of the CLCN5 gene including a complex allele and A 5â€² UTR mutation in Dent disease 1. Clinical Genetics, 2009, 76, 413-416.	2.0	12
82	Neonatal Sepsis with Multi-Organ Failure and Treated with a New Dialysis Device Specifically Designed for Newborns. Case Reports in Nephrology and Urology, 2014, 4, 113-119.	1.5	12
83	Standard work-up of the low-risk kidney transplant candidate: a European expert survey of the ERA-EDTA Developing Education Science and Care for Renal Transplantation in European States Working Group. Nephrology Dialysis Transplantation, 2019, 34, 1605-1611.	0.7	12
84	Primary trichodysplasia spinulosa polyomavirus infection in a kidney transplant child displaying virusâ€”infected decoy cells in the urine. Journal of Medical Virology, 2019, 91, 1896-1900.	5.0	11
85	Clinical exome sequencing is a powerful tool in the diagnostic flow of monogenic kidney diseases: an Italian experience. Journal of Nephrology, 2020, 34, 1767-1781.	2.0	11
86	Adriamycin-induced proteinuria in nude mice: an immune-system-mediated toxic effect. Nephrology Dialysis Transplantation, 1996, 11, 1012-1018.	0.7	10
87	Updated genetic testing of Italian patients referred with a clinical diagnosis of primary hyperoxaluria. Journal of Nephrology, 2017, 30, 219-225.	2.0	9
88	Differential response to renal replacement therapy in neonatalâ€”onset inborn errors of metabolism. Nephrology, 2018, 23, 957-961.	1.6	9
89	Generation of Spike-Extracellular Vesicles (S-EVs) as a Tool to Mimic SARS-CoV-2 Interaction with Host Cells. Cells, 2022, 11, 146.	4.1	9
90	Prevalence of SARS-CoV-2-IgG Antibodies in Children with CKD or Immunosuppression. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1097-1099.	4.5	8

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91	Accidental hypothermia in a child. Paediatric Anaesthesia, 1999, 9, 342-344.	1.1	7
92	Colchicine: An Impressive Effect on Posttransplant Capillary Leak Syndrome and Renal Failure. Pediatrics, 2019, 143, .	2.1	6
93	Cyclosporin induces apoptosis of renal cells by enhancing nitric oxide synthesis: modulating effect of angiotensin II inhibitors. Transplantation Proceedings, 2001, 33, 276-277.	0.6	5
94	The frequency of rare and monogenic diseases in pediatric organ transplant recipients in Italy. Orphanet Journal of Rare Diseases, 2021, 16, 374.	2.7	5
95	The switch from proteasome to immunoproteasome is increased in circulating cells of patients with fast progressive immunoglobulin A nephropathy and associated with defective CD46 expression. Nephrology Dialysis Transplantation, 2021, 36, 1389-1398.	0.7	4
96	Inhibition of Experimental IgA Nephropathy by Colchicine. Contributions To Nephrology, 1995, 111, 155-161.	1.1	3
97	The role of integrins in IgA nephropathy. Nephrology, 1997, 3, 73-78.	1.6	3
98	Combined liver kidney transplantation for primary hyperoxaluria type 1: Will there still be a future? Current transplantation strategies and monocentric experience. Pediatric Transplantation, 2021, 25, e14003.	1.0	3
99	Management of Hepatitis B Virus Infection in Immunocompromised Children. Journal of Pediatric Gastroenterology and Nutrition, 2021, 72, 597-602.	1.8	3
100	A novel COLEC10 mutation in a child with 3MC syndrome. European Journal of Medical Genetics, 2021, 64, 104374.	1.3	3
101	Primary hyperoxaluria in Italy: the past 30 years and the near future of a (not so) rare disease. Journal of Nephrology, 2022, 35, 841-850.	2.0	3
102	Generation and Characterization of a Murine Monoclonal Antibody Specific for the Human T1-Cd5 Molecule. International Journal of Biological Markers, 1987, 2, 143-150.	1.8	2
103	Direct Bacterial Infection of the Renal Parenchyma: Pyelonephritis in Native Kidneys. , 2017, , 161-193.		2
104	Plasma exchange in kidney transplantation: Still a valuable option for nephrotic syndrome recurrence. Transfusion and Apheresis Science, 2017, 56, 525-530.	1.0	2
105	Biomarkers in Nephropathic Cystinosis: Current and Future Perspectives. Cells, 2022, 11, 1839.	4.1	2
106	Malnutrition and chyle leakage: A life-threatening duo in heart transplantation post Fontan procedure. Clinical Case Reports (discontinued), 2020, 8, 2055-2059.	0.5	1
107	P0056 USE OF CLINICAL EXOME SEQUENCING IN THE DIAGNOSTIC FLOW OF MONOGENIC KIDNEY DISEASES: THE PIEDMONT EXPERIENCE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	1
108	Timing of reconstruction of the lower urinary tract in pediatric kidney transplant recipients: A CERTAIN multicenter analysis of current practice. Pediatric Transplantation, 2022, 26, .	1.0	1

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109	Graft endothelium and chronic allograft nephropathy: insight from in vitro trans-differentiation of smooth muscle cells induced by mismatched lymphocytes. Transplantation Proceedings, 2001, 33, 3347-3348.	0.6	0
110	Tubular cells trans-differentiation induced by allogenic response can be modulated by cyclo-oxygenase-2 inhibitors. Transplantation Proceedings, 2001, 33, 3349-3350.	0.6	0
111	Severe arterial hypertension and hyperandrogenism in a boy: a rare case of catecholamine- and β^2 -HCG-secreting pheochromocytoma. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 1193-1197.	0.9	0
112	Old and New Treatment Options in IgA Nephropathy and Henoch Schönlein Purpura Nephritis/IgA Vasculitis in Children. Current Treatment Options in Pediatrics, 2019, 5, 236-254.	0.6	0
113	Antibiotics in Critically Ill Newborns and Children. , 2019, , 1247-1263.e2.		0
114	Treatment for IgA Nephropathy: Renin-Angiotensin Blockade. , 2009, , 321-337.		0