

Michele Carraro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6673633/publications.pdf>

Version: 2024-02-01

32
papers

965
citations

567281

15
h-index

477307

29
g-index

32
all docs

32
docs citations

32
times ranked

1150
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction and treatment of recurrent focal segmental glomerulosclerosis after renal transplantation in children. <i>American Journal of Kidney Diseases</i> , 1999, 34, 1048-1055.	1.9	188
2	Prevalence, Genetics, and Clinical Features of Patients Carrying Podocin Mutations in Steroid-Resistant Nonfamilial Focal Segmental Glomerulosclerosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 2742-2746.	6.1	155
3	Serum Glomerular Permeability Activity in Patients with Podocin Mutations (NPHS2) and Steroid-Resistant Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 1946-1952.	6.1	77
4	Podocyte Glutamatergic Signaling Contributes to the Function of the Glomerular Filtration Barrier. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1929-1940.	6.1	77
5	Apolipoproteins Prevent Glomerular Albumin Permeability Induced In Vitro by Serum from Patients with Focal Segmental Glomerulosclerosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 143-150.	6.1	57
6	Characterization of plasma factors that alter the permeability to albumin within isolated glomeruli. <i>Proteomics</i> , 2002, 2, 197-205.	2.2	43
7	HIV-1 Tat reduces nephrin in human podocytes: a potential mechanism for enhanced glomerular permeability in HIV-associated nephropathy. <i>Aids</i> , 2007, 21, 423-432.	2.2	39
8	Recurrent focal glomerulosclerosis in the era of genetics of podocyte proteins: theory and therapy. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 1036-1040.	0.7	28
9	Soluble CD40 ligand directly alters glomerular permeability and may act as a circulating permeability factor in FSGS. <i>PLoS ONE</i> , 2017, 12, e0188045.	2.5	25
10	Podocyte Developmental Defects Caused by Adriamycin in Zebrafish Embryos and Larvae: A Novel Model of Glomerular Damage. <i>PLoS ONE</i> , 2014, 9, e98131.	2.5	24
11	Apolipoprotein E in idiopathic nephrotic syndrome and focal segmental glomerulosclerosis. <i>Kidney International</i> , 2003, 63, 686-695.	5.2	23
12	Rapid and cost-effective xenograft hepatocellular carcinoma model in Zebrafish for drug testing. <i>International Journal of Pharmaceutics</i> , 2016, 515, 583-591.	5.2	21
13	Direct effect of plasma permeability factors from patients with idiopathic FSGS on nephrin and podocin expression in human podocytes. <i>International Journal of Molecular Medicine</i> , 2005, 16, 49-58.	4.0	18
14	PROTEINURIA IN FOCAL SEGMENTAL GLOMERULOSCLEROSIS: ROLE OF CIRCULATING FACTORS AND THERAPEUTIC APPROACH. <i>Renal Failure</i> , 2001, 23, 533-541.	2.1	15
15	The effect of proteinase inhibitors on glomerular albumin permeability induced in vitro by serum from patients with idiopathic focal segmental glomerulosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 1969-1975.	0.7	15
16	Glomerular albumin permeability as an in vitro model for characterizing the mechanism of focal glomerulosclerosis and predicting post-transplant recurrence. <i>Pediatric Transplantation</i> , 2004, 8, 339-343.	1.0	15
17	Involvement of the Renin Angiotensin System in the Pathogenesis of Postexercise Proteinuria. <i>Scandinavian Journal of Urology and Nephrology</i> , 1993, 27, 301-304.	1.4	14
18	Nephrotic urine prevents increased rat glomerular albumin permeability induced by serum from the same patient with idiopathic nephrotic syndrome. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 689-693.	0.7	14

#	ARTICLE	IF	CITATIONS
19	Warfarin-related nephropathy: possible role for the warfarin pharmacogenetic profile. CKJ: Clinical Kidney Journal, 2014, 7, 605-608.	2.9	14
20	Transitions of serum albumin in patients with glomerulosclerosis â€”in vivoâ€” characterization by electrophoretic titration curves. Electrophoresis, 2006, 27, 2960-2969.	2.4	12
21	Proteomics of Plasma and Urine in Primary Nephrotic Syndrome in Children. , 2008, 160, 17-28.		12
22	ROLE OF COMPONENTS OF FRAILITY ON QUALITY OF LIFE IN DIALYSIS PATIENTS: A CROSSâ€”SECTIONAL STUDY. Journal of Renal Care, 2013, 39, 96-102.	1.2	11
23	A nanoporous surface is essential for glomerular podocyte differentiation in three-dimensional culture. International Journal of Nanomedicine, 2016, Volume 11, 4957-4973.	6.7	11
24	Hemicentin 1 influences podocyte dynamic changes in glomerular diseases. American Journal of Physiology - Renal Physiology, 2018, 314, F1154-F1165.	2.7	11
25	Relationship between Whole-Body Protein Turnover and Serum Creatinine in Chronically Uremic Patients. Mineral and Electrolyte Metabolism, 1998, 24, 267-272.	1.1	10
26	Glomerular Permeability Defect in Hypertension Is Dependent on Renin Angiotensin System Activation. American Journal of Hypertension, 2005, 18, 844-850.	2.0	9
27	The renal phenotype of allopurinol-treated HPRT-deficient mouse. PLoS ONE, 2017, 12, e0173512.	2.5	8
28	Direct effect of plasma permeability factors from patients with idiopathic FSGS on nephrin and podocin expression in human podocytes. International Journal of Molecular Medicine, 2005, 16, 49.	4.0	7
29	Podocyte Expression of Membrane Transporters Involved in Puromycin Aminonucleoside-Mediated Injury. PLoS ONE, 2013, 8, e66159.	2.5	7
30	Small Molecule Membrane Transporters in the Mammalian Podocyte: A Pathogenic and Therapeutic Target. International Journal of Molecular Sciences, 2014, 15, 21366-21380.	4.1	5
31	Nifedipine Reduces Postexercise Proteinuria in Young Volunteers. Kidney and Blood Pressure Research, 1995, 18, 306-310.	2.0	0
32	FP115KIDNEY BIOPSY IN THE ELDERLY: FRAILITY INDEX IS A GOOD TOOL TO PREDICT CLINICAL OUTCOMES. Nephrology Dialysis Transplantation, 2018, 33, i15-i16.	0.7	0