

Patricio E Ray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8245852/publications.pdf>

Version: 2024-02-01

57
papers

1,705
citations

304743

22
h-index

302126

39
g-index

61
all docs

61
docs citations

61
times ranked

1726
citing authors

#	ARTICLE	IF	CITATIONS
1	Urine Single-Cell RNA Sequencing in Focal Segmental Glomerulosclerosis Reveals Inflammatory Signatures. <i>Kidney International Reports</i> , 2022, 7, 289-304.	0.8	21
2	Viral Infections and the Kidney. , 2021, , 1-28.		0
3	Circulating Fibroblast Growth Factor-2 precipitates HIV-nephropathy in mice. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	2.4	1
4	Association of circulating fibroblast growth factor-2 with progression of HIV-chronic kidney diseases in children. <i>Pediatric Nephrology</i> , 2021, 36, 3933-3944.	1.7	2
5	Childhood HIV-associated nephropathy: 36Âyears later. <i>Pediatric Nephrology</i> , 2020, 36, 2189-2201.	1.7	4
6	HIV-Associated CKDs in Children and Adolescents. <i>Kidney International Reports</i> , 2020, 5, 2292-2300.	0.8	11
7	An HIV-Tat inducible mouse model system of childhood HIV-associated nephropathy. <i>DMM Disease Models and Mechanisms</i> , 2020, 13, .	2.4	4
8	A New Approach to Recognize Neonatal Impaired Kidney Function. <i>Kidney International Reports</i> , 2020, 5, 2301-2312.	0.8	12
9	Plasma and Urinary FGF-2 and VEGF-A Levels Identify Children at Risk for Severe Bleeding after Pediatric Cardiopulmonary Bypass: A Pilot Study.. <i>Medical Research Archives</i> , 2020, 8, .	0.2	2
10	Prevalence of risk factors for chronic kidney disease in South African youth with perinatally acquired HIV. <i>Pediatric Nephrology</i> , 2019, 34, 313-318.	1.7	16
11	Optimizing the AKI definition during first postnatal week using Assessment of Worldwide Acute Kidney Injury Epidemiology in Neonates (AWAKEN) cohort. <i>Pediatric Research</i> , 2019, 85, 329-338.	2.3	48
12	Blood Pressure Control by a Secreted FGF-BP1 (Fibroblast Growth Factorâ€“Binding Protein). <i>Hypertension</i> , 2018, 71, 160-167.	2.7	19
13	Transmembrane TNF-Î± Facilitates HIV-1 Infection of Podocytes Cultured from Children with HIV-Associated Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 862-875.	6.1	22
14	APOL1-G1 in Nephrocytes Induces Hypertrophy and Accelerates Cell Death. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1106-1116.	6.1	66
15	A new approach to define acute kidney injury in term newborns with hypoxic ischemic encephalopathy. <i>Pediatric Nephrology</i> , 2016, 31, 1167-1178.	1.7	52
16	How complicated can it be? The link betweenAPOL1risk variants and lipoprotein heterogeneity in kidney and cardiovascular diseases. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 509-511.	0.7	0
17	Circulating Fibroblast Growth Factor-2, HIV-Tat, and Vascular Endothelial Cell Growth Factor-A in HIV-Infected Children with Renal Disease Activate Rho-A and Src in Cultured Renal Endothelial Cells. <i>PLoS ONE</i> , 2016, 11, e0153837.	2.5	25
18	Urinary biomarkers of kidney diseases in HIVâ€“infected children. <i>Proteomics - Clinical Applications</i> , 2015, 9, 490-500.	1.6	8

#	ARTICLE	IF	CITATIONS
19	The use of urinary and kidney SILAM proteomics to monitor kidney response to high dose morpholino oligonucleotides in the mdx mouse. <i>Toxicology Reports</i> , 2015, 2, 838-849.	3.3	24
20	Angiopoietin-1 prevents severe bleeding complications induced by heparin-like drugs and fibroblast growth factor-2 in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H1314-H1325.	3.2	5
21	Expression of a Secreted Fibroblast Growth Factor Binding Protein-1 (FGFBP1) in Angioproliferative Kaposi Sarcoma. <i>Journal of AIDS & Clinical Research</i> , 2014, 05, .	0.5	10
22	Hemorrhagic Stroke in an Adolescent Female with HIV-Associated Thrombotic Thrombocytopenic Purpura. <i>Journal of AIDS & Clinical Research</i> , 2014, 05, .	0.5	8
23	The Basic Domain of HIV-Tat Transactivating Protein Is Essential for Its Targeting to Lipid Rafts and Regulating Fibroblast Growth Factor-2 Signaling in Podocytes Isolated from Children with HIV-1-Associated Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1800-1813.	6.1	29
24	Executive Summary: Clinical Practice Guideline for the Management of Chronic Kidney Disease in Patients Infected With HIV: 2014 Update by the HIV Medicine Association of the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2014, 59, 1203-1207.	5.8	10
25	Clinical Practice Guideline for the Management of Chronic Kidney Disease in Patients Infected With HIV: 2014 Update by the HIV Medicine Association of the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2014, 59, e96-e138.	5.8	254
26	A novel urinary biomarker profile to identify acute kidney injury (AKI) in critically ill neonates: a pilot study. <i>Pediatric Nephrology</i> , 2013, 28, 2179-2188.	1.7	35
27	A pilot study of urinary fibroblast growth factor-2 and epithelial growth factor as potential biomarkers of acute kidney injury in critically ill children. <i>Pediatric Nephrology</i> , 2013, 28, 2189-2198.	1.7	19
28	Role of circulating fibroblast growth factor-2 in lipopolysaccharide-induced acute kidney injury in mice. <i>Pediatric Nephrology</i> , 2012, 27, 469-483.	1.7	15
29	Shiga-like toxins and HIV-1 go through glycosphingolipids and lipid rafts in renal cells. <i>Kidney International</i> , 2009, 75, 1135-1137.	5.2	13
30	A urinary biomarker profile for children with HIV-associated renal diseases. <i>Kidney International</i> , 2009, 76, 207-214.	5.2	30
31	Taking a hard look at the pathogenesis of childhood HIV-associated nephropathy. <i>Pediatric Nephrology</i> , 2009, 24, 2109-2119.	1.7	24
32	Kidney Disease in HIV-Positive Children. <i>Seminars in Nephrology</i> , 2008, 28, 585-594.	1.6	50
33	Inhibition of HIV-1 Transcription by DpTâ€based Iron Chelators. <i>FASEB Journal</i> , 2008, 22, 1191.10.	0.5	1
34	Oxygen Levels and HIV-1 Transcription. <i>FASEB Journal</i> , 2008, 22, 899.3.	0.5	0
35	A novel role of fibroblast growth factor-2 and pentosan polysulfate in the pathogenesis of intestinal bleeding in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 292, H743-H750.	3.2	19
36	Oxygen Levels and HIV-1 Transcription.. <i>Blood</i> , 2007, 110, 2280-2280.	1.4	0

#	ARTICLE	IF	CITATIONS
37	Iron Chelator ICL670 Inhibits HIV-1 Transcription.. Blood, 2007, 110, 3863-3863.	1.4	0
38	Role of fibroblast growth factor-binding protein in the pathogenesis of HIV-associated hemolytic uremic syndrome. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 290, R105-R113.	1.8	39
39	Novel cystogenic role of basic fibroblast growth factor in developing rodent kidneys. American Journal of Physiology - Renal Physiology, 2006, 291, F289-F296.	2.7	21
40	Iron Chelation, Cell Cycle-Dependent Kinases and HIV-1 Transcription.. Blood, 2006, 108, 1550-1550.	1.4	0
41	Adenovirus-mediated gene transfer to glomerular cells in newborn mice. Pediatric Nephrology, 2005, 20, 1395-1400.	1.7	17
42	Fusion of HIV-1 envelope-expressing cells to human glomerular endothelial cells through an CXCR4-mediated mechanism. Pediatric Nephrology, 2005, 20, 1401-1409.	1.7	21
43	Fibroblast growth factor-2 increases the renal recruitment and attachment of HIV-infected mononuclear cells to renal tubular epithelial cells. Pediatric Nephrology, 2005, 20, 1708-1716.	1.7	18
44	A 20-year history of childhood HIV-associated nephropathy. Pediatric Nephrology, 2004, 19, 1075-92.	1.7	47
45	A novel HIV-1 transgenic rat model of childhood HIV-1-associated nephropathy. Kidney International, 2003, 63, 2242-2253.	5.2	61
46	Adenovirus-mediated gene transfer to renal glomeruli in rodents. Kidney International, 2002, 61, S16-S23.	5.2	13
47	Basic Fibroblast Growth Factor among Children with Diarrhea-Associated Hemolytic Uremic Syndrome. Journal of the American Society of Nephrology: JASN, 2002, 13, 699-707.	6.1	27
48	Up-regulation of a fibroblast growth factor binding protein in children with renal diseases. Kidney International, 2001, 59, 1717-1728.	5.2	44
49	Efficient Gene Transfer to Rat Renal Glomeruli with Recombinant Adenoviral Vectors. Human Gene Therapy, 2001, 12, 141-148.	2.7	28
50	Brief Report: Liver Bypass Significantly Increases the Transduction Efficiency of Recombinant Adenoviral Vectors in the Lung, Intestine, and Kidney. Human Gene Therapy, 2000, 11, 621-627.	2.7	54
51	Angiotensin II and Basic Fibroblast Growth Factor Mitogenic Pathways in Human Fetal Mesangial Cells. Pediatric Research, 2000, 47, 614-621.	2.3	18
52	Infection of human primary renal epithelial cells with HIV-1 from children with HIV-associated nephropathy. Kidney International, 1998, 53, 1217-1229.	5.2	110
53	Atypical hemolytic uremic syndrome in human immunodeficiency virus-1-infected children. Pediatric Nephrology, 1997, 11, 161-163.	1.7	47
54	Sodium or chloride deficiency lowers muscle intracellular pH in growing rats. Pediatric Nephrology, 1996, 10, 33-37.	1.7	10

#	ARTICLE	IF	CITATIONS
55	Nephropathy in HIV-Transgenic Mice. Contributions To Nephrology, 1994, 107, 194-204.	1.1	13
56	bFGF and its low affinity receptors in the pathogenesis of HIV-associated nephropathy in transgenic mice. Kidney International, 1994, 46, 759-772.	5.2	78
57	Plasma renin activity as a marker for growth failure due to sodium deficiency in young rats. Pediatric Nephrology, 1992, 6, 523-526.	1.7	9