

Jeffrey B Kopp

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

350
papers

24,759
citations

80
h-index

147
g-index

388
ext. papers

28,434
ext. citations

8.9
avg, IF

6.77
L-index

#	Paper	IF	Citations
350	Association of trypanolytic ApoL1 variants with kidney disease in African Americans. <i>Science</i> , 2010 , 329, 841-5	33.3	1309
349	VEGF inhibition and renal thrombotic microangiopathy. <i>New England Journal of Medicine</i> , 2008 , 358, 1129-36	39.36	1126
348	Enzyme replacement therapy in Fabry disease: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 285, 2743-9	27.4	930
347	Identification of renox, an NAD(P)H oxidase in kidney. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000 , 97, 8010-4	11.5	685
346	Hepatic expression of mature transforming growth factor beta 1 in transgenic mice results in multiple tissue lesions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995 , 92, 2572-6	11.5	570
345	MYH9 is a major-effect risk gene for focal segmental glomerulosclerosis. <i>Nature Genetics</i> , 2008 , 40, 1175-84	38.4	559
344	APOL1 genetic variants in focal segmental glomerulosclerosis and HIV-associated nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 2129-37	12.7	540
343	APOL1 risk variants, race, and progression of chronic kidney disease. <i>New England Journal of Medicine</i> , 2013 , 369, 2183-96	59.2	492
342	TGF-beta and fibrosis. <i>Microbes and Infection</i> , 1999 , 1, 1349-65	9.3	486
341	Apoptosis in podocytes induced by TGF- β and Smad7. <i>Journal of Clinical Investigation</i> , 2001 , 108, 807-816	15.9	434
340	CD2-associated protein haploinsufficiency is linked to glomerular disease susceptibility. <i>Science</i> , 2003 , 300, 1298-300	33.3	402
339	Metabolomics reveals signature of mitochondrial dysfunction in diabetic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1901-12	12.7	352
338	The Notch pathway in podocytes plays a role in the development of glomerular disease. <i>Nature Medicine</i> , 2008 , 14, 290-8	50.5	316
337	Natural history of Fabry renal disease: influence of alpha-galactosidase A activity and genetic mutations on clinical course. <i>Medicine (United States)</i> , 2002 , 81, 122-38	1.8	307
336	Rapid isolation of urinary exosomal biomarkers using a nanomembrane ultrafiltration concentrator. <i>American Journal of Physiology - Renal Physiology</i> , 2007 , 292, F1657-61	4.3	298
335	Research capacity. Enabling the genomic revolution in Africa. <i>Science</i> , 2014 , 344, 1346-8	33.3	256
334	Crystalluria and urinary tract abnormalities associated with indinavir. <i>Annals of Internal Medicine</i> , 1997 , 127, 119-25	8	216

333	Pirfenidone for diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1144-51	12.7	210
332	Podocytes use FcRn to clear IgG from the glomerular basement membrane. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 967-72	11.5	203
331	Focal Segmental Glomerulosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 502-517	6.9	202
330	Innate immunity pathways regulate the nephropathy gene Apolipoprotein L1. <i>Kidney International</i> , 2015 , 87, 332-42	9.9	202
329	Arhgap24 inactivates Rac1 in mouse podocytes, and a mutant form is associated with familial focal segmental glomerulosclerosis. <i>Journal of Clinical Investigation</i> , 2011 , 121, 4127-37	15.9	198
328	The apolipoprotein L1 (APOL1) gene and nondiabetic nephropathy in African Americans. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1422-6	12.7	197
327	Transgenic expression of human APOL1 risk variants in podocytes induces kidney disease in mice. <i>Nature Medicine</i> , 2017 , 23, 429-438	50.5	193
326	A proposed taxonomy for the podocytopathies: a reassessment of the primary nephrotic diseases. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 529-42	6.9	192
325	The HIV-1 virion-associated protein vpr is a coactivator of the human glucocorticoid receptor. <i>Journal of Experimental Medicine</i> , 1999 , 189, 51-62	16.6	191
324	APOL1 Risk Variants Are Strongly Associated with HIV-Associated Nephropathy in Black South Africans. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2882-90	12.7	190
323	Urinary exosomal transcription factors, a new class of biomarkers for renal disease. <i>Kidney International</i> , 2008 , 74, 613-21	9.9	190
322	Twenty-one-year trend in ESRD due to focal segmental glomerulosclerosis in the United States. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 815-825	7.4	190
321	Design of the Nephrotic Syndrome Study Network (NEPTUNE) to evaluate primary glomerular nephropathy by a multidisciplinary approach. <i>Kidney International</i> , 2013 , 83, 749-56	9.9	177
320	Long-term sun exposure alters the collagen of the papillary dermis. Comparison of sun-protected and photoaged skin by northern analysis, immunohistochemical staining, and confocal laser scanning microscopy. <i>Journal of the American Academy of Dermatology</i> , 1996 , 34, 209-18	4.5	174
319	Apolipoprotein L1 gene variants associate with hypertension-attributed nephropathy and the rate of kidney function decline in African Americans. <i>Kidney International</i> , 2013 , 83, 114-20	9.9	166
318	Epidermal growth factor receptor promotes glomerular injury and renal failure in rapidly progressive crescentic glomerulonephritis. <i>Nature Medicine</i> , 2011 , 17, 1242-50	50.5	166
317	Renal Pathology in Fabry Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, S134-S138	13.7	164
316	Mice lacking the p53-effector gene Gadd45a develop a lupus-like syndrome. <i>Immunity</i> , 2002 , 16, 499-508	32.3	159

315	SGLT2 Protein Expression Is Increased in Human Diabetic Nephropathy: SGLT2 PROTEIN INHIBITION DECREASES RENAL LIPID ACCUMULATION, INFLAMMATION, AND THE DEVELOPMENT OF NEPHROPATHY IN DIABETIC MICE. <i>Journal of Biological Chemistry</i> , 2017 , 292, 5335-5348	5.4	157
314	Connective tissue growth factor expressed in tubular epithelium plays a pivotal role in renal fibrogenesis. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 133-43	12.7	152
313	Advanced glycation end-products induce tubular CTGF via TGF-beta-independent Smad3 signaling. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 249-60	12.7	151
312	Pirfenidone slows renal function decline in patients with focal segmental glomerulosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 906-13	6.9	151
311	Redefined clinical features and diagnostic criteria in autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy. <i>JCI Insight</i> , 2016 , 1,	9.9	151
310	Evolution of the primate trypanolytic factor APOL1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E2130-9	11.5	145
309	Induction of nephrogenic mesenchyme by osteogenic protein 1 (bone morphogenetic protein 7). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 9021-6	11.5	145
308	Renal bone morphogenetic protein-7 protects against diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 2504-12	12.7	140
307	Polymorphisms in the non-muscle myosin heavy chain 9 gene (MYH9) are strongly associated with end-stage renal disease historically attributed to hypertension in African Americans. <i>Kidney International</i> , 2009 , 75, 736-45	9.9	137
306	Trends in the epidemiology of focal segmental glomerulosclerosis. <i>Seminars in Nephrology</i> , 2003 , 23, 172-82	4.8	133
305	Overexpression of VEGF-A in podocytes of adult mice causes glomerular disease. <i>Kidney International</i> , 2010 , 77, 989-99	9.9	131
304	A tripartite complex of suPAR, APOL1 risk variants and α 5 β 1 integrin on podocytes mediates chronic kidney disease. <i>Nature Medicine</i> , 2017 , 23, 945-953	50.5	121
303	Diabetic nephropathy is accelerated by farnesoid X receptor deficiency and inhibited by farnesoid X receptor activation in a type 1 diabetes model. <i>Diabetes</i> , 2010 , 59, 2916-27	0.9	118
302	miR-150 promotes renal fibrosis in lupus nephritis by downregulating SOCS1. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1073-87	12.7	117
301	Hepatocyte growth factor counteracts transforming growth factor-beta1, through attenuation of connective tissue growth factor induction, and prevents renal fibrogenesis in 5/6 nephrectomized mice. <i>FASEB Journal</i> , 2003 , 17, 268-70	0.9	117
300	Molecular identification of SV40 infection in human subjects and possible association with kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 2320-30	12.7	116
299	Mouse models of MYH9-related disease: mutations in nonmuscle myosin II-A. <i>Blood</i> , 2012 , 119, 238-50	2.2	114
298	APOL1 kidney risk alleles: population genetics and disease associations. <i>Advances in Chronic Kidney Disease</i> , 2014 , 21, 426-33	4.7	111

297	HIV-associated nephropathies: epidemiology, pathology, mechanisms and treatment. <i>Nature Reviews Nephrology</i> , 2015 , 11, 150-60	14.9	110
296	Angiotensin II overcomes strain-dependent resistance of rapid CKD progression in a new remnant kidney mouse model. <i>Kidney International</i> , 2010 , 78, 1136-53	9.9	109
295	Chronic kidney disease worsens sepsis and sepsis-induced acute kidney injury by releasing High Mobility Group Box Protein-1. <i>Kidney International</i> , 2011 , 80, 1198-211	9.9	106
294	Nuclear factor-kappa B inhibitors as potential novel anti-inflammatory agents for the treatment of immune glomerulonephritis. <i>American Journal of Pathology</i> , 2002 , 161, 1497-505	5.8	106
293	Prospective study of alcoholism treatment. Eight-year follow-up. <i>American Journal of Medicine</i> , 1983 , 75, 455-63	2.4	106
292	Mutations in the gene that encodes the F-actin binding protein anillin cause FSGS. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1991-2002	12.7	104
291	Renal expression of fibrotic matrix proteins and of transforming growth factor-beta (TGF-beta) isoforms in TGF-beta transgenic mice. <i>Journal of the American Society of Nephrology: JASN</i> , 1999 , 10, 271-80	12.7	103
290	Whole Exome Sequencing of Patients with Steroid-Resistant Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 53-62	6.9	103
289	Transport of phosphorothioate oligonucleotides in kidney: implications for molecular therapy. <i>Kidney International</i> , 1995 , 47, 1462-9	9.9	102
288	Bioenergetic characterization of mouse podocytes. <i>American Journal of Physiology - Cell Physiology</i> , 2010 , 299, C464-76	5.4	101
287	Parvovirus B19 DNA in kidney tissue of patients with focal segmental glomerulosclerosis. <i>American Journal of Kidney Diseases</i> , 2000 , 35, 1166-74	7.4	99
286	Twenty-one-year trend in ESRD due to focal segmental glomerulosclerosis in the United States. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 815-25	7.4	98
285	BK virus and SV40 co-infection in polyomavirus nephropathy. <i>Transplantation</i> , 2002 , 74, 1497-504	1.8	97
284	Functional and structural characterization of synthetic HIV-1 Vpr that transduces cells, localizes to the nucleus, and induces G2 cell cycle arrest. <i>Journal of Biological Chemistry</i> , 2000 , 275, 32016-26	5.4	94
283	APOL1 Kidney Disease Risk Variants: An Evolving Landscape. <i>Seminars in Nephrology</i> , 2015 , 35, 222-36	4.8	93
282	PPAR α and Sirt1 mediate erythropoietin action in increasing metabolic activity and browning of white adipocytes to protect against obesity and metabolic disorders. <i>Diabetes</i> , 2013 , 62, 4122-31	0.9	92
281	In vitro models of TGF-beta-induced fibrosis suitable for high-throughput screening of antifibrotic agents. <i>American Journal of Physiology - Renal Physiology</i> , 2007 , 293, F631-40	4.3	91
280	Role of angiotensin II in the expression and regulation of transforming growth factor-beta in obstructive nephropathy. <i>Kidney International</i> , 1995 , 48, 1233-46	9.9	91

279	Changes in apatite crystal size in bones of patients with osteogenesis imperfecta. <i>Calcified Tissue International</i> , 1991 , 49, 248-50	3.9	90
278	Clinical Features and Histology of Apolipoprotein L1-Associated Nephropathy in the FSGS Clinical Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1443-8	12.7	86
277	De novo expression of podocyte proteins in parietal epithelial cells during experimental glomerular disease. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 298, F702-11	4.3	86
276	Non-muscle myosin heavy chain 9 gene MYH9 associations in African Americans with clinically diagnosed type 2 diabetes mellitus-associated ESRD. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 3366-71	4.3	86
275	Gut microbiome-derived phenyl sulfate contributes to albuminuria in diabetic kidney disease. <i>Nature Communications</i> , 2019 , 10, 1835	17.4	82
274	Angiotensin II receptor-mediated proliferation of cultured human fetal mesangial cells. <i>Kidney International</i> , 1991 , 40, 764-71	9.9	82
273	Glomerular hypertrophy is associated with hyperinsulinemia and precedes overt diabetes in aging rhesus monkeys. <i>American Journal of Kidney Diseases</i> , 2002 , 40, 1075-85	7.4	81
272	Aging accentuates and bone marrow transplantation ameliorates metabolic defects in Fabry disease mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999 , 96, 6423-7	11.5	81
271	Recent progress in the pathophysiology and treatment of FSGS recurrence. <i>American Journal of Transplantation</i> , 2013 , 13, 266-74	8.7	80
270	Genotype and Renal Function of Black Living Donors. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 1309-1316	12.7	79
269	Comparison of parathyroid hormone assays with bone histomorphometry in renal osteodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 63, 1163-9	5.6	79
268	Early deposition of aluminum in bone in diabetic patients on hemodialysis. <i>New England Journal of Medicine</i> , 1987 , 316, 292-6	59.2	79
267	Integrative Genomics Identifies Novel Associations with APOL1 Risk Genotypes in Black NEPTUNE Subjects. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 814-23	12.7	78
266	An eQTL Landscape of Kidney Tissue in Human Nephrotic Syndrome. <i>American Journal of Human Genetics</i> , 2018 , 103, 232-244	11	78
265	Advances in the Biology and Genetics of the Podocytopathies: Implications for Diagnosis and Therapy. <i>Archives of Pathology and Laboratory Medicine</i> , 2009 , 133, 201-216	5	78
264	Parvovirus B19 and the kidney. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2 Suppl 1, S47-56	6.9	77
263	G Protein-Coupled Bile Acid Receptor TGR5 Activation Inhibits Kidney Disease in Obesity and Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 1362-78	12.7	76
262	Lack of A1 adenosine receptors augments diabetic hyperfiltration and glomerular injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 722-30	12.7	76

261	HIV-associated nephropathy in African Americans. <i>Kidney International</i> , 2003 , S43-9	9.9	76
260	Natural History and Treatment of Renal Involvement in Fabry Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, S139-S143	12.7	76
259	Urinary exosomal WilmsTumor-1 as a potential biomarker for podocyte injury. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 305, F553-9	4.3	73
258	Podocytopathies. <i>Nature Reviews Disease Primers</i> , 2020 , 6, 68	51.1	73
257	Lsh, a SNF2 family member, is required for normal murine development. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2001 , 1526, 211-20	4	72
256	APOL1 Genotype and Race Differences in Incident Albuminuria and Renal Function Decline. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 887-93	12.7	71
255	Circulating and urinary microRNA profile in focal segmental glomerulosclerosis: a pilot study. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 394-404	4.6	71
254	NPHS2 gene, nephrotic syndrome and focal segmental glomerulosclerosis: a HuGE review. <i>Genetics in Medicine</i> , 2006 , 8, 63-75	8.1	71
253	Inducible podocyte-specific gene expression in transgenic mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 1998-2003	12.7	71
252	APOL1-Associated Nephropathy: A Key Contributor to Racial Disparities in CKD. <i>American Journal of Kidney Diseases</i> , 2018 , 72, S8-S16	7.4	71
251	FXR/TGR5 Dual Agonist Prevents Progression of Nephropathy in Diabetes and Obesity. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 118-137	12.7	69
250	African ancestry allelic variation at the MYH9 gene contributes to increased susceptibility to non-diabetic end-stage kidney disease in Hispanic Americans. <i>Human Molecular Genetics</i> , 2010 , 19, 1816-1827	5.6	69
249	Differential effects of MYH9 and APOL1 risk variants on FRMD3 Association with Diabetic ESRD in African Americans. <i>PLoS Genetics</i> , 2011 , 7, e1002150	6	69
248	Renal pathology in Fabry disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13 Suppl 2, S134-8	12.7	68
247	Lipid biology of the podocyte--new perspectives offer new opportunities. <i>Nature Reviews Nephrology</i> , 2014 , 10, 379-88	14.9	67
246	Pirfenidone: an anti-fibrotic therapy for progressive kidney disease. <i>Expert Opinion on Investigational Drugs</i> , 2010 , 19, 275-83	5.9	67
245	Human immunodeficiency virus (HIV)-1 viral protein R suppresses transcriptional activity of peroxisome proliferator-activated receptor {gamma} and inhibits adipocyte differentiation: implications for HIV-associated lipodystrophy. <i>Molecular Endocrinology</i> , 2008 , 22, 234-47		66
244	bFGF and its low affinity receptors in the pathogenesis of HIV-associated nephropathy in transgenic mice. <i>Kidney International</i> , 1994 , 46, 759-72	9.9	65

243	Polymorphisms in the nonmuscle myosin heavy chain 9 gene (MYH9) are associated with albuminuria in hypertensive African Americans: the HyperGEN study. <i>American Journal of Nephrology</i> , 2009 , 29, 626-32	4.6	64
242	Missed dialysis sessions and hospitalization in hemodialysis patients after Hurricane Katrina. <i>Kidney International</i> , 2009 , 75, 1202-1208	9.9	61
241	Renin lineage cells repopulate the glomerular mesangium after injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 48-54	12.7	58
240	Discovery and fine mapping of serum protein loci through transethnic meta-analysis. <i>American Journal of Human Genetics</i> , 2012 , 91, 744-53	11	58
239	Rethinking hypertensive kidney disease: arterionephrosclerosis as a genetic, metabolic, and inflammatory disorder. <i>Current Opinion in Nephrology and Hypertension</i> , 2013 , 22, 266-72	3.5	58
238	Endocytosis of albumin by podocytes elicits an inflammatory response and induces apoptotic cell death. <i>PLoS ONE</i> , 2013 , 8, e54817	3.7	58
237	Podocyte injury caused by indoxyl sulfate, a uremic toxin and aryl-hydrocarbon receptor ligand. <i>PLoS ONE</i> , 2014 , 9, e108448	3.7	57
236	Dense mapping of MYH9 localizes the strongest kidney disease associations to the region of introns 13 to 15. <i>Human Molecular Genetics</i> , 2010 , 19, 1805-15	5.6	56
235	Digital pathology evaluation in the multicenter Nephrotic Syndrome Study Network (NEPTUNE). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 1449-59	6.9	55
234	TGF- β stimulates mitochondrial oxidative phosphorylation and generation of reactive oxygen species in cultured mouse podocytes, mediated in part by the mTOR pathway. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 305, F1477-90	4.3	55
233	Glomerulosclerosis and viral gene expression in HIV-transgenic mice: role of nef. <i>Kidney International</i> , 2000 , 58, 1148-59	9.9	55
232	Kidney Diseases Associated with Human Immunodeficiency Virus Infection. <i>New England Journal of Medicine</i> , 2017 , 377, 2363-2374	59.2	54
231	Renal gene and protein expression signatures for prediction of kidney disease progression. <i>American Journal of Pathology</i> , 2009 , 174, 2073-85	5.8	54
230	Parvovirus-B19-associated complications in renal transplant recipients. <i>Nature Clinical Practice Nephrology</i> , 2007 , 3, 540-50		54
229	Sickle Cell Trait and the Risk of ESRD in Blacks. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2180-2187	12.7	53
228	Phase 1 trial of adalimumab in Focal Segmental Glomerulosclerosis (FSGS): II. Report of the FONT (Novel Therapies for Resistant FSGS) study group. <i>American Journal of Kidney Diseases</i> , 2010 , 55, 50-60	7.4	53
227	Kidney patient care in disasters: lessons from the hurricanes and earthquake of 2005. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 814-24	6.9	53
226	Focal glomerulosclerosis in proviral and c-fms transgenic mice links Vpr expression to HIV-associated nephropathy. <i>Virology</i> , 2004 , 322, 69-81	3.6	53

225	HIV and chronic kidney disease. <i>Clinical Nephrology</i> , 2015 , 83, 32-8	2.1	52
224	Conditionally immortalized human podocyte cell lines established from urine. <i>American Journal of Physiology - Renal Physiology</i> , 2010 , 298, F557-67	4.3	52
223	Activation of AMP-activated protein kinase prevents TGF- β -induced epithelial-mesenchymal transition and myofibroblast activation. <i>American Journal of Pathology</i> , 2015 , 185, 2168-80	5.8	51
222	HIV-associated nephropathy patients with and without apolipoprotein L1 gene variants have similar clinical and pathological characteristics. <i>Kidney International</i> , 2012 , 82, 338-43	9.9	51
221	Chronic rejection of mouse kidney allografts. <i>Kidney International</i> , 1999 , 55, 1935-44	9.9	51
220	Human podocytes perform polarized, caveolae-dependent albumin endocytosis. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 306, F941-51	4.3	50
219	HIV-1 Vpr induces adipose dysfunction in vivo through reciprocal effects on PPAR/GR co-regulation. <i>Science Translational Medicine</i> , 2013 , 5, 213ra164	17.5	50
218	LMX1B is essential for the maintenance of differentiated podocytes in adult kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1830-48	12.7	49
217	Sirolimus therapy of focal segmental glomerulosclerosis is associated with nephrotoxicity. <i>American Journal of Kidney Diseases</i> , 2007 , 49, 310-7	7.4	49
216	NPHS2 variation in sporadic focal segmental glomerulosclerosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 2987-95	12.7	49
215	Variants in the WilmsTumor gene are associated with focal segmental glomerulosclerosis in the African American population. <i>Physiological Genomics</i> , 2005 , 21, 212-21	3.6	47
214	Advances in the biology and genetics of the podocytopathies: implications for diagnosis and therapy. <i>Archives of Pathology and Laboratory Medicine</i> , 2009 , 133, 201-16	5	47
213	Pathogenesis and Treatment of HIV-Associated Renal Diseases: Lessons from Clinical and Animal Studies, Molecular Pathologic Correlations, and Genetic Investigations. <i>Annals of Internal Medicine</i> , 2003 , 139, 214	8	46
212	Interferon lambda promotes immune dysregulation and tissue inflammation in TLR7-induced lupus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 5409-5419	11.5	44
211	Opposing Roles of Dendritic Cell Subsets in Experimental GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 138-154	12.7	44
210	Cytokine regulation of schistosome-induced granuloma and fibrosis. <i>Kidney International</i> , 1997 , 51, 1370-5	9.9	43
209	Mitotic cell cycle proteins increase in podocytes despite lack of proliferation. <i>Kidney International</i> , 2003 , 63, 113-22	9.9	43
208	Indinavir-associated interstitial nephritis and urothelial inflammation: clinical and cytologic findings. <i>Clinical Infectious Diseases</i> , 2002 , 34, 1122-8	11.6	43

207	Intravital and Kidney Slice Imaging of Podocyte Membrane Dynamics. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 3285-3290	12.7	43
206	Viruses and collapsing glomerulopathy: a brief critical review. <i>CKJ: Clinical Kidney Journal</i> , 2013 , 6, 1-5	4.5	42
205	APOL1-associated glomerular disease among African-American children: a collaboration of the Chronic Kidney Disease in Children (CKiD) and Nephrotic Syndrome Study Network (NEPTUNE) cohorts. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 983-990	4.3	42
204	Renal TGF-beta in HIV-associated kidney diseases. <i>Kidney International</i> , 1997 , 51, 1568-77	9.9	41
203	Angiotensin II type 1 receptor blockade inhibits the development and progression of HIV-associated nephropathy in a mouse model. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 515-27	12.7	41
202	Bone histomorphometry of renal osteodystrophy in diabetic patients. <i>Journal of Bone and Mineral Research</i> , 1987 , 2, 525-31	6.3	40
201	APOL1 toxin, innate immunity, and kidney injury. <i>Kidney International</i> , 2015 , 88, 28-34	9.9	39
200	Description of familial keloids in five pedigrees: evidence for autosomal dominant inheritance and phenotypic heterogeneity. <i>BMC Dermatology</i> , 2009 , 9, 8	2.1	39
199	Cutaneous disorders and viral gene expression in HIV-1 transgenic mice. <i>AIDS Research and Human Retroviruses</i> , 1993 , 9, 267-75	1.6	39
198	CureGN Study Rationale, Design, and Methods: Establishing a Large Prospective Observational Study of Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 218-229	7.4	39
197	Growth failure and AIDS-like cachexia syndrome in HIV-1 transgenic mice. <i>Virology</i> , 1994 , 201, 147-51	3.6	38
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