

Charles E Alpers

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338 papers	21,450 citations	74 h-index	138 g-index
348 ext. papers	24,105 ext. citations	7.8 avg, IF	6.16 L-index

#	Paper	IF	Citations
338	The classification of glomerulonephritis in systemic lupus erythematosus revisited. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 241-50	12.7	1355
337	VEGF inhibition and renal thrombotic microangiopathy. <i>New England Journal of Medicine</i> , 2008 , 358, 1129-36	129.36	1126
336	The classification of glomerulonephritis in systemic lupus erythematosus revisited. <i>Kidney International</i> , 2004 , 65, 521-30	9.9	952
335	The Oxford classification of IgA nephropathy: rationale, clinicopathological correlations, and classification. <i>Kidney International</i> , 2009 , 76, 534-45	9.9	788
334	Membranoproliferative glomerulonephritis associated with hepatitis C virus infection. <i>New England Journal of Medicine</i> , 1993 , 328, 465-70	59.2	741
333	The Oxford classification of IgA nephropathy: pathology definitions, correlations, and reproducibility. <i>Kidney International</i> , 2009 , 76, 546-56	9.9	689
332	Oxford Classification of IgA nephropathy 2016: an update from the IgA Nephropathy Classification Working Group. <i>Kidney International</i> , 2017 , 91, 1014-1021	9.9	433
331	Mouse models of diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2503-12	12.7	400
330	C3 glomerulopathy: consensus report. <i>Kidney International</i> , 2013 , 84, 1079-89	9.9	398
329	Neovascular expression of E-selectin, intercellular adhesion molecule-1, and vascular cell adhesion molecule-1 in human atherosclerosis and their relation to intimal leukocyte content. <i>Circulation</i> , 1996 , 93, 672-82	16.7	374
328	Apolipoproteins B, (a), and E accumulate in the morphologically early lesion of regenerative valvular aortic stenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 16, 523-32	9.4	361
327	Glomerular cell proliferation and PDGF expression precede glomerulosclerosis in the remnant kidney model. <i>Kidney International</i> , 1992 , 41, 297-309	9.9	306
326	Osteopontin is expressed in human aortic valvular lesions. <i>Circulation</i> , 1995 , 92, 2163-8	16.7	287
325	Interstitial collagenase (MMP-1) expression in human carotid atherosclerosis. <i>Circulation</i> , 1995 , 92, 1393-8	16.7	258
324	Comparison of apolipoprotein and proteoglycan deposits in human coronary atherosclerotic plaques: colocalization of biglycan with apolipoproteins. <i>Circulation</i> , 1998 , 98, 519-27	16.7	247
323	Cellular events in the evolution of experimental diabetic nephropathy. <i>Kidney International</i> , 1995 , 47, 935-44	9.9	236
322	Revision of the International Society of Nephrology/Renal Pathology Society classification for lupus nephritis: clarification of definitions, and modified National Institutes of Health activity and chronicity indices. <i>Kidney International</i> , 2018 , 93, 789-796	9.9	234

3 ²¹	A new look at platelet-derived growth factor in renal disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 12-23	12.7	233
3 ²⁰	Osteopontin is a critical inhibitor of calcium oxalate crystal formation and retention in renal tubules. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 139-47	12.7	221
3 ¹⁹	Obstructive uropathy in the mouse: role of osteopontin in interstitial fibrosis and apoptosis. <i>Kidney International</i> , 1999 , 56, 571-80	9.9	220
3 ¹⁸	Mechanisms involved in the pathogenesis of tubulointerstitial fibrosis in 5/6-nephrectomized rats. <i>Kidney International</i> , 1996 , 49, 666-78	9.9	196
3 ¹⁷	Increased synthesis of extracellular matrix in mesangial proliferative nephritis. <i>Kidney International</i> , 1991 , 40, 477-88	9.9	196
3 ¹⁶	Enhanced expression of "muscle-specific" actin in glomerulonephritis. <i>Kidney International</i> , 1992 , 41, 1134-42	9.9	183
3 ¹⁵	Osteopontin expression in angiotensin II-induced tubulointerstitial nephritis. <i>Kidney International</i> , 1994 , 45, 515-24	9.9	171
3 ¹⁴	A Multicenter Study of the Predictive Value of Crescents in IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 691-701	12.7	162
3 ¹³	Alpha-v beta-3 integrin expression in normal and atherosclerotic artery. <i>Circulation Research</i> , 1995 , 77, 1129-35	15.7	157
3 ¹²	TLR4 links podocytes with the innate immune system to mediate glomerular injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 704-13	12.7	150
3 ¹¹	BTBR Ob/Ob mutant mice model progressive diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1533-42	12.7	148
3 ¹⁰	Hepatitis C virus-associated glomerulonephritis. Effect of alpha-interferon therapy. <i>Kidney International</i> , 1994 , 46, 1700-4	9.9	148
3 ⁰⁹	Wiskott-Aldrich syndrome protein is required for regulatory T cell homeostasis. <i>Journal of Clinical Investigation</i> , 2007 , 117, 407-18	15.9	147
3 ⁰⁸	The Oxford IgA nephropathy clinicopathological classification is valid for children as well as adults. <i>Kidney International</i> , 2010 , 77, 921-7	9.9	145
3 ⁰⁷	Management and treatment of glomerular diseases (part 1): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 268-280	9.9	145
3 ⁰⁶	Differential expression of cyclin-dependent kinase inhibitors in human glomerular disease: role in podocyte proliferation and maturation. <i>Kidney International</i> , 2000 , 58, 674-83	9.9	142
3 ⁰⁵	Cellular proliferation and macrophage influx precede interstitial fibrosis in cyclosporine nephrotoxicity. <i>Kidney International</i> , 1995 , 48, 439-48	9.9	140
3 ⁰⁴	Mouse models of diabetic nephropathy. <i>Current Opinion in Nephrology and Hypertension</i> , 2011 , 20, 278-84	9.5	138

303	Mayo Clinic/Renal Pathology Society Consensus Report on Pathologic Classification, Diagnosis, and Reporting of GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 1278-87	12.7	132
302	Delayed graft function and cast nephropathy associated with tacrolimus plus rapamycin use. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 1037-45	12.7	132
301	WASp-deficient B cells play a critical, cell-intrinsic role in triggering autoimmunity. <i>Journal of Experimental Medicine</i> , 2011 , 208, 2033-42	16.6	127
300	Reversibility of structural and functional damage in a model of advanced diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1088-102	12.7	125
299	Renal thrombotic microangiopathy after hematopoietic cell transplant: role of GVHD in pathogenesis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 345-53	6.9	125
298	Anti-proteinase 3 anti-neutrophil cytoplasm autoantibodies recapitulate systemic vasculitis in mice with a humanized immune system. <i>PLoS ONE</i> , 2012 , 7, e28626	3.7	121
297	Carotid plaque morphology and clinical events. <i>Stroke</i> , 1997 , 28, 95-100	6.7	118
296	Fibrillary glomerulonephritis: an entity with unusual immunofluorescence features. <i>Kidney International</i> , 1987 , 31, 781-9	9.9	113
295	Chemokine receptor CCR1 but not CCR5 mediates leukocyte recruitment and subsequent renal fibrosis after unilateral ureteral obstruction. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 337-47	12.7	111
294	Opposing impact of B cell-intrinsic TLR7 and TLR9 signals on autoantibody repertoire and systemic inflammation. <i>Journal of Immunology</i> , 2014 , 192, 4525-32	5.3	109
293	Renal manifestations of hepatitis C virus infection. <i>Kidney International</i> , 1994 , 46, 1255-63	9.9	107
292	Developmental patterns of PDGF B-chain, PDGF-receptor, and alpha-actin expression in human glomerulogenesis. <i>Kidney International</i> , 1992 , 42, 390-9	9.9	106
291	Multifunctionality of PAI-1 in fibrogenesis: evidence from obstructive nephropathy in PAI-1-overexpressing mice. <i>Kidney International</i> , 2005 , 67, 2221-38	9.9	105
290	Neoplasia and glomerular injury. <i>Kidney International</i> , 1986 , 30, 465-73	9.9	104
289	Deficient Autophagy Results in Mitochondrial Dysfunction and FSGS. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1040-52	12.7	102
288	Renal injury in apolipoprotein E-deficient mice. <i>Laboratory Investigation</i> , 2002 , 82, 999-1006	5.9	97
287	Urokinase receptor deficiency accelerates renal fibrosis in obstructive nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 1254-71	12.7	96
286	Losartan reverses permissive epigenetic changes in renal glomeruli of diabetic db/db mice. <i>Kidney International</i> , 2014 , 85, 362-73	9.9	95

285	Late onset of treatment with a chemokine receptor CCR1 antagonist prevents progression of lupus nephritis in MRL-Fas(lpr) mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 1504-13	12.7	95
284	Osteopontin expression in fetal and mature human kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 1999 , 10, 444-57	12.7	94
283	Association of histologic variants in FSGS clinical trial with presenting features and outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 399-406	6.9	93
282	The cyclin kinase inhibitor p21WAF1/CIP1 is required for glomerular hypertrophy in experimental diabetic nephropathy. <i>Kidney International</i> , 1999 , 56, 1691-9	9.9	92
281	Age-related glomerulosclerosis and interstitial fibrosis in Milan normotensive rats: a podocyte disease. <i>Kidney International</i> , 1997 , 51, 230-43	9.9	91
280	Fibrillary glomerulonephritis and immunotactoid glomerulopathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 34-7	12.7	91
279	Demonstration of PDGF B-chain mRNA in glomeruli in mesangial proliferative nephritis by in situ hybridization. <i>Kidney International</i> , 1991 , 40, 470-6	9.9	91
278	Kidney disease in the setting of HIV infection: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2018 , 93, 545-559	9.9	88
277	Objectives and design of the hemodialysis fistula maturation study. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 104-12	7.4	87
276	Management and treatment of glomerular diseases (part 2): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 281-295	9.9	87
275	Role of the complement membrane attack complex (C5b-9) in mediating experimental mesangioproliferative glomerulonephritis. <i>Kidney International</i> , 1996 , 49, 335-43	9.9	86
274	Amelioration of diabetic nephropathy in SPARC-null mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 968-80	12.7	85
273	PDGF-receptor localizes to mesangial, parietal epithelial, and interstitial cells in human and primate kidneys. <i>Kidney International</i> , 1993 , 43, 286-94	9.9	85
272	Parietal epithelial cell activation marker in early recurrence of FSGS in the transplant. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012 , 7, 1852-8	6.9	84
271	Immunotactoid (microtubular) glomerulopathy: an entity distinct from fibrillary glomerulonephritis?. <i>American Journal of Kidney Diseases</i> , 1992 , 19, 185-91	7.4	84
270	Cyclosporine-associated thrombotic microangiopathy/hemolytic uremic syndrome following kidney and kidney-pancreas transplantation. <i>American Journal of Kidney Diseases</i> , 1996 , 28, 561-71	7.4	82
269	Cyclosporine A induced arteriopathy in a rat model of chronic cyclosporine nephropathy. <i>Kidney International</i> , 1995 , 48, 431-8	9.9	80
268	Local increase in thymic stromal lymphopoietin induces systemic alterations in B cell development. <i>Nature Immunology</i> , 2007 , 8, 522-31	19.1	78

267	Spectrum of renal pathology in hematopoietic cell transplantation: a series of 20 patients and review of the literature. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 1014-23	6.9	78
266	Expression of decorin, biglycan, and collagen type I in human renal fibrosing disease. <i>Kidney International</i> , 2000 , 57, 487-98	9.9	76
265	Renal proliferative and phenotypic changes in rats with two-kidney, one-clip Goldblatt hypertension. <i>American Journal of Hypertension</i> , 1994 , 7, 177-85	2.3	74
264	Expression of the fractalkine receptor (CX3CR1) in human kidney diseases. <i>Kidney International</i> , 2002 , 62, 488-95	9.9	73
263	Cryoglobulinemic glomerulonephritis in thymic stromal lymphopoietin transgenic mice. <i>American Journal of Pathology</i> , 2001 , 159, 2355-69	5.8	73
262	SPARC is expressed in renal interstitial fibrosis and in renal vascular injury. <i>Kidney International</i> , 1996 , 50, 1978-89	9.9	71
261	Differential modulation of cell adhesion by interaction between adhesive and counter-adhesive proteins: characterization of the binding of vitronectin to osteonectin (BM40, SPARC). <i>Biochemical Journal</i> , 1997 , 324 (Pt 1), 311-9	3.8	70
260	Podocyte expression of the CDK-inhibitor p57 during development and disease. <i>Kidney International</i> , 2001 , 60, 2235-46	9.9	69
259	Expression of the chemokine monocyte chemoattractant protein-1 and its receptor chemokine receptor 2 in human crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2000 , 11, 2231-2242	12.7	68
258	Techniques for high-resolution MR imaging of atherosclerotic plaque. <i>Journal of Magnetic Resonance Imaging</i> , 1994 , 4, 43-9	5.6	66
257	C5b-9 membrane attack complex mediates endothelial cell apoptosis in experimental glomerulonephritis. <i>American Journal of Physiology - Renal Physiology</i> , 2000 , 278, F747-57	4.3	64
256	Fibrillary glomerulonephritis and immunotactoid glomerulopathy: two entities, not one. <i>American Journal of Kidney Diseases</i> , 1993 , 22, 448-51	7.4	62
255	Obstructive uropathy in mice and humans: potential role for PDGF-D in the progression of tubulointerstitial injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 2544-55	12.7	60
254	The cyclin kinase inhibitor p21CIP1/WAF1 limits glomerular epithelial cell proliferation in experimental glomerulonephritis. <i>Kidney International</i> , 1999 , 55, 2349-61	9.9	60
253	Computerized tomography of cranial sutures. Part 1: Comparison of suture anatomy in children and adults. <i>Journal of Neurosurgery</i> , 1984 , 61, 53-8	3.2	60
252	Chemokine receptor CCR5 and CXCR4 expression in HIV-associated kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2000 , 11, 856-867	12.7	60
251	Intimal Hyperplasia, Stenosis, and Arteriovenous Fistula Maturation Failure in the Hemodialysis Fistula Maturation Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 3005-3013	12.7	59
250	Replication in a superficial epithelial cell niche explains the lack of pathogenicity of primate foamy virus infections. <i>Journal of Virology</i> , 2008 , 82, 5981-5	6.6	59

249	Collapsing glomerulopathy in renal allografts: a morphological pattern with diverse clinicopathologic associations. <i>American Journal of Kidney Diseases</i> , 1999 , 33, 658-66	7.4	59
248	Differences in the distribution of versican, decorin, and biglycan in atherosclerotic human coronary arteries. <i>Cardiovascular Pathology</i> , 1997 , 6, 271-8	3.8	58
247	What is the best way to measure renal fibrosis?: A pathologist's perspective. <i>Kidney International Supplements</i> , 2014 , 4, 9-15	6.3	56
246	A new model of renal microvascular endothelial injury. <i>Kidney International</i> , 1997 , 52, 182-94	9.9	56
245	Osteopontin expression in human crescentic glomerulonephritis. <i>Kidney International</i> , 2000 , 57, 105-16	9.9	56
244	Monocyte chemoattractant protein-1 mRNA expression in hemangiomas and vascular malformations. <i>Journal of Surgical Research</i> , 1996 , 61, 71-6	2.5	56
243	Expression of vascular cell adhesion molecule-1 in kidney allograft rejection. <i>Kidney International</i> , 1993 , 44, 805-16	9.9	56
242	Computerized tomography of cranial sutures. Part 2: Abnormalities of sutures and skull deformity in craniosynostosis. <i>Journal of Neurosurgery</i> , 1984 , 61, 59-70	3.2	56
241	Podocyte biology for the bedside. <i>American Journal of Kidney Diseases</i> , 2011 , 58, 835-45	7.4	55
240	Combination of peritubular c4d and transplant glomerulopathy predicts late renal allograft failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2260-8	12.7	54
239	Cryoglobulinemia and renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2008 , 17, 243-9	3.5	53
238	Oxidation-specific epitopes in human coronary atherosclerosis are not limited to oxidized low-density lipoprotein. <i>Circulation</i> , 1996 , 94, 1216-25	16.7	53
237	Unique changes in interstitial extracellular matrix composition are associated with rejection and cyclosporine toxicity in human renal allograft biopsies. <i>American Journal of Kidney Diseases</i> , 1999 , 33, 11-20	7.4	52
236	The mitochondrial-targeted peptide, SS-31, improves glomerular architecture in mice of advanced age. <i>Kidney International</i> , 2017 , 91, 1126-1145	9.9	51
235	Expression of the cyclin kinase inhibitor, p27kip1, in developing and mature human kidney. <i>Kidney International</i> , 1998 , 53, 892-6	9.9	51
234	Exogenous PDGF-D is a potent mesangial cell mitogen and causes a severe mesangial proliferative glomerulopathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 286-98	12.7	50
233	Pathogenic mechanisms in membranoproliferative glomerulonephritis. <i>Current Opinion in Nephrology and Hypertension</i> , 2005 , 14, 396-403	3.5	50
232	IgA nephropathy with crescents in kidney transplant recipients. <i>American Journal of Kidney Diseases</i> , 2005 , 45, 167-75	7.4	45

231	The phenotypes of podocytes and parietal epithelial cells may overlap in diabetic nephropathy. <i>Kidney International</i> , 2015 , 88, 1099-107	9.9	44
230	Chemokine receptor (CCR5) expression in human kidneys and in the HIV infected macaque. <i>Kidney International</i> , 1998 , 54, 1945-54	9.9	44
229	Renal disease in hepatitis C-positive liver transplant recipients. <i>Transplantation</i> , 1997 , 63, 1287-93	1.8	44
228	Iatrogenic phospholipidosis mimicking Fabry disease. <i>American Journal of Kidney Diseases</i> , 2006 , 48, 844-50	7.4	43
227	Evidence from the Oxford Classification cohort supports the clinical value of subclassification of focal segmental glomerulosclerosis in IgA nephropathy. <i>Kidney International</i> , 2017 , 91, 235-243	9.9	42
226	Glomerulonephritis in renal allografts associated with hepatitis C infection: a possible relationship with transplant glomerulopathy in two cases. <i>American Journal of Kidney Diseases</i> , 1995 , 26, 662-7	7.4	42
225	Glomerulonephritis with anti-glomerular basement membrane antibody during pregnancy: potential role of the placenta in amelioration of disease. <i>American Journal of Kidney Diseases</i> , 1995 , 25, 330-5	7.4	42
224	The Revisited Classification of GN in SLE at 10 Years: Time to Re-Evaluate Histopathologic Lesions. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2938-46	12.7	40
223	Serum amyloid A and inflammation in diabetic kidney disease and podocytes. <i>Laboratory Investigation</i> , 2015 , 95, 250-62	5.9	40
222	Induction of progressive glomerulonephritis by podocyte-specific overexpression of platelet-derived growth factor-D. <i>Kidney International</i> , 2011 , 80, 1292-305	9.9	40
221	New targets for treatment of diabetic nephropathy: what we have learned from animal models. <i>Current Opinion in Nephrology and Hypertension</i> , 2013 , 22, 17-25	3.5	40
220	Hyperglycemia and hyperlipidemia act synergistically to induce renal disease in LDL receptor-deficient BALB mice. <i>American Journal of Nephrology</i> , 2004 , 24, 20-31	4.6	40
219	Novel siRNA delivery system to target podocytes in vivo. <i>PLoS ONE</i> , 2010 , 5, e9463	3.7	40
218	Cells of renin lineage take on a podocyte phenotype in aging nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 306, F1198-209	4.3	39
217	Localization of PDGF alpha-receptor in the developing and mature human kidney. <i>Kidney International</i> , 1997 , 51, 1140-50	9.9	39
216	Expression of platelet-derived growth factor and its receptors in the developing and adult mouse kidney. <i>Kidney International</i> , 1998 , 54, 731-46	9.9	39
215	Altered glomerular extracellular matrix synthesis in experimental membranous nephropathy. <i>Kidney International</i> , 1992 , 42, 573-85	9.9	39
214	Persistence and late malignant transformation of childhood cerebellar astrocytoma. Case report. <i>Journal of Neurosurgery</i> , 1982 , 57, 548-51	3.2	39

213	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
212	Relationships Between Clinical Processes and Arteriovenous Fistula Cannulation and Maturation: A Multicenter Prospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 677-689	7.4	38
211	Chemokines and chemokine receptors in renal pathology. <i>Current Opinion in Nephrology and Hypertension</i> , 2003 , 12, 243-9	3.5	38
210	Human mesangial cells are resistant to productive infection by multiple strains of human immunodeficiency virus types 1 and 2. <i>American Journal of Kidney Diseases</i> , 1992 , 19, 126-30	7.4	38
209	Paracrine activation of hepatic stellate cells in platelet-derived growth factor C transgenic mice: evidence for stromal induction of hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2014 , 134, 778-88	7.5	37
208	Increased ribonuclease expression reduces inflammation and prolongs survival in TLR7 transgenic mice. <i>Journal of Immunology</i> , 2013 , 190, 2536-43	5.3	37
207	Targeting stromal cells for the treatment of platelet-derived growth factor C-induced hepatocellular carcinogenesis. <i>Differentiation</i> , 2007 , 75, 843-52	3.5	37
206	Platelet-derived growth factor A-chain expression in developing and mature human kidneys and in Wilms tumor. <i>Kidney International</i> , 1995 , 48, 146-54	9.9	37
205	Platelet-derived growth factor-D expression in developing and mature human kidneys. <i>Kidney International</i> , 2002 , 62, 2043-54	9.9	36
204	Light at the end of the TUNEL: HIV-associated thrombotic microangiopathy. <i>Kidney International</i> , 2003 , 63, 385-96	9.9	36
203	Deletion of the fcγ receptor IIb in thymic stromal lymphopoietin transgenic mice aggravates membranoproliferative glomerulonephritis. <i>American Journal of Pathology</i> , 2003 , 163, 1127-36	5.8	36
202	Mechanisms and kinetics for platelet and neutrophil localization in immune complex nephritis. <i>Kidney International</i> , 1989 , 36, 780-9	9.9	36
201	Glomerular cell death and inflammation with high-protein diet and diabetes. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 1711-20	4.3	35
200	Echolucent regions in carotid plaque: preliminary analysis comparing three-dimensional histologic reconstructions to sonographic findings. <i>Ultrasound in Medicine and Biology</i> , 1994 , 20, 743-9	3.5	35
199	Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. <i>American Journal of Clinical Pathology</i> , 1984 , 81, 377-82	1.9	35
198	Renal microvascular injury induced by antibody to glomerular endothelial cells is mediated by C5b-9. <i>Kidney International</i> , 1997 , 52, 1570-8	9.9	34
197	Effects of cyclosporine in osteopontin null mice. <i>Kidney International</i> , 2002 , 62, 78-85	9.9	34
196	Macrophages are essential contributors to kidney injury in murine cryoglobulinemic membranoproliferative glomerulonephritis. <i>Kidney International</i> , 2011 , 80, 946-958	9.9	33

195	Localization of fibroblast growth factor-2 (basic FGF) and FGF receptor-1 in adult human kidney. <i>Kidney International</i> , 1999 , 56, 883-97	9.9	33
194	Focal and segmental glomerulosclerosis induced in mice lacking decay-accelerating factor in T cells. <i>Journal of Clinical Investigation</i> , 2009 , 119, 1264-74	15.9	33
193	Optical microangiography of retina and choroid and measurement of total retinal blood flow in mice. <i>Biomedical Optics Express</i> , 2012 , 3, 2976-86	3.5	32
192	Up-regulation of extracellular matrix proteoglycans and collagen type I in human crescentic glomerulonephritis. <i>Kidney International</i> , 2001 , 59, 532-42	9.9	32
191	Osteopontin expression in human cyclosporine toxicity. <i>Kidney International</i> , 2001 , 60, 635-40	9.9	32
190	AJKD Atlas of Renal Pathology: Membranous Nephropathy. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e15-7	7.4	31
189	Imatinib suppresses cryoglobulinemia and secondary membranoproliferative glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 68-77	12.7	31
188	Microarray and bioinformatics analysis of gene expression in experimental membranous nephropathy. <i>Nephron Experimental Nephrology</i> , 2009 , 112, e43-58		30
187	Focal segmental glomerulosclerosis in primates infected with a simian immunodeficiency virus. <i>AIDS Research and Human Retroviruses</i> , 1997 , 13, 413-24	1.6	30
186	Renin-angiotensin system blockade is renoprotective in immune complex-mediated glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 1168-76	12.7	30
185	Modulation of experimental mesangial proliferative nephritis by interferon-gamma. <i>Kidney International</i> , 1995 , 47, 62-9	9.9	30
184	Malignant neuroendocrine tumor of the jejunum with osteoclast-like giant cells. Enzyme histochemistry distinguishes tumor cells from giant cells. <i>American Journal of Surgical Pathology</i> , 1985 , 9, 57-64	6.7	30
183	High-density lipoprotein-binding protein (HBP)/vigilin is expressed in human atherosclerotic lesions and colocalizes with apolipoprotein E. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 2350-8	8.4	29
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22	AJKD Atlas of Renal Pathology: Postinfectious Glomerulonephritis. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e31-2	7.4	1
21	AJKD Atlas of Renal Pathology: acute antibody-mediated rejection. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e39-40	7.4	1
20	AJKD Atlas of Renal Pathology: Light and Heavy Chain Deposition Disease. <i>American Journal of Kidney Diseases</i> , 2016 , 67, e1-3	7.4	1
19	AJKD Atlas of Renal Pathology: Heavy Chain Deposition Disease. <i>American Journal of Kidney Diseases</i> , 2016 , 67, e11-2	7.4	1
18	AJKD Atlas of Renal Pathology: CKD of Unknown Cause (CKDu); Mesoamerican Nephropathy. <i>American Journal of Kidney Diseases</i> , 2017 , 70, e17-e18	7.4	1
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16	AJKD Atlas of Renal Pathology: Hereditary and Other Non-AL Amyloidoses. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e49-51	7.4	1

15	Heparin decreases blood pressure and response to exogenous endothelin but does not protect against chronic experimental cyclosporine nephropathy. <i>Renal Failure</i> , 1997 , 19, 383-7	2.9	1
14	Recent advances in glomerulonephritis. <i>Current Diagnostic Pathology</i> , 2007 , 13, 32-42		1
13	Pathogenesis of hepatitis C virus-associated glomerulonephritis. <i>Nephrology</i> , 1995 , 1, 11-16	2.2	1
12	Peritubular capillary congestion in renal allograft biopsies may be an unreliable marker for cyclosporine nephrotoxicity. <i>American Journal of Kidney Diseases</i> , 1991 , 18, 413-5	7.4	1
11	AJKD Atlas of Renal Pathology: Karyomegalic Nephropathy. <i>American Journal of Kidney Diseases</i> , 2016 , 68, e7	7.4	1
10	Cadherin-11, Sparc-related modular calcium binding protein-2, and Pigment epithelium-derived factor are promising non-invasive biomarkers of kidney fibrosis. <i>Kidney International</i> , 2021 , 100, 672-683	9.9	1
9	AJKD Atlas of Renal Pathology: 2,8-Dihydroxyadeninuria. <i>American Journal of Kidney Diseases</i> , 2017 , 69, e15-e16	7.4	0
8	AJKD Atlas of Renal Pathology: C1q Nephropathy. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e13-4	7.4	0
7	AJKD Atlas of Renal Pathology: Dense Deposit Disease. <i>American Journal of Kidney Diseases</i> , 2015 , 66, e21-2	7.4	0
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5	Immunotactoid Glomerulopathy of 10-Years PDuration: Insights Gained From Sequential Biopsies. <i>Kidney International Reports</i> , 2017 , 2, 978-983	4.1	0
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