

Vicente E Torres

List of Publications by Year in descending order

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285
papers

29,300
citations

3933

88
h-index

5988

160
g-index

290
all docs

290
docs citations

290
times ranked

10405
citing authors

#	ARTICLE	IF	CITATIONS
1	Tolvaptan in Patients with Autosomal Dominant Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2012, 367, 2407-2418.	27.0	1,267
2	New Creatinine- and Cystatin C-Based Equations to Estimate GFR without Race. <i>New England Journal of Medicine</i> , 2021, 385, 1737-1749.	27.0	1,236
3	Autosomal dominant polycystic kidney disease. <i>Lancet, The</i> , 2007, 369, 1287-1301.	13.7	1,170
4	Polycystic Kidney Disease. <i>Annual Review of Medicine</i> , 2009, 60, 321-337.	12.2	697
5	The gene mutated in autosomal recessive polycystic kidney disease encodes a large, receptor-like protein. <i>Nature Genetics</i> , 2002, 30, 259-269.	21.4	683
6	Volume Progression in Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2006, 354, 2122-2130.	27.0	670
7	Inhibition of renal cystic disease development and progression by a vasopressin V2 receptor antagonist. <i>Nature Medicine</i> , 2003, 9, 1323-1326.	30.7	597
8	Autosomal dominant polycystic kidney disease: the last 3 years. <i>Kidney International</i> , 2009, 76, 149-168.	5.2	491
9	Imaging Classification of Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 160-172.	6.1	439
10	Effective treatment of an orthologous model of autosomal dominant polycystic kidney disease. <i>Nature Medicine</i> , 2004, 10, 363-364.	30.7	438
11	Polycystic kidney disease. <i>Nature Reviews Disease Primers</i> , 2018, 4, 50.	30.5	435
12	Tolvaptan in Later-Stage Autosomal Dominant Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2017, 377, 1930-1942.	27.0	420
13	Blood Pressure in Early Autosomal Dominant Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2014, 371, 2255-2266.	27.0	392
14	Comprehensive Molecular Diagnostics in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2143-2160.	6.1	372
15	Renal structure in early autosomal-dominant polycystic kidney disease (ADPKD): The Consortium for Radiologic Imaging Studies of Polycystic Kidney Disease (CRISP) cohort1. <i>Kidney International</i> , 2003, 64, 1035-1045.	5.2	353
16	Epidemiology of Adult Polycystic Kidney Disease, Olmsted County, Minnesota: 1935-1980. <i>American Journal of Kidney Diseases</i> , 1983, 2, 630-639.	1.9	347
17	Mutations in GANAB , Encoding the Glucosidase II β Subunit, Cause Autosomal-Dominant Polycystic Kidney and Liver Disease. <i>American Journal of Human Genetics</i> , 2016, 98, 1193-1207.	6.2	345
18	Identification and Characterization of Polycystin-2, thePKD2 Gene Product. <i>Journal of Biological Chemistry</i> , 1999, 274, 28557-28565.	3.4	329

#	ARTICLE	IF	CITATIONS
19	Functional polycystin-1 dosage governs autosomal dominant polycystic kidney disease severity. <i>Journal of Clinical Investigation</i> , 2012, 122, 4257-4273.	8.2	321
20	Kidney Volume and Functional Outcomes in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 479-486.	4.5	305
21	Characterization of PKD Protein-Positive Exosome-Like Vesicles. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 278-288.	6.1	300
22	Effectiveness of Vasopressin V2 Receptor Antagonists OPC-31260 and OPC-41061 on Polycystic Kidney Disease Development in the PCK Rat. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 846-851.	6.1	292
23	Randomized Clinical Trial of Long-Acting Somatostatin for Autosomal Dominant Polycystic Kidney and Liver Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 1052-1061.	6.1	288
24	Cellular and subcellular localization of the ARPKD protein; fibrocystin is expressed on primary cilia. <i>Human Molecular Genetics</i> , 2003, 12, 2703-2710.	2.9	287
25	Magnetic Resonance Imaging Evaluation of Hepatic Cysts in Early Autosomal-Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 64-69.	4.5	265
26	Mutations in SEC63 cause autosomal dominant polycystic liver disease. <i>Nature Genetics</i> , 2004, 36, 575-577.	21.4	263
27	Octreotide Inhibits Hepatic Cystogenesis in a Rodent Model of Polycystic Liver Disease by Reducing Cholangiocyte Adenosine 3',5'-Cyclic Monophosphate. <i>Gastroenterology</i> , 2007, 132, 1104-1116.	1.3	261
28	Genetic mechanisms and signaling pathways in autosomal dominant polycystic kidney disease. <i>Journal of Clinical Investigation</i> , 2014, 124, 2315-2324.	8.2	261
29	Mechanisms of Disease: autosomal dominant and recessive polycystic kidney diseases. <i>Nature Clinical Practice Nephrology</i> , 2006, 2, 40-55.	2.0	255
30	Volume Progression in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 148-157.	4.5	249
31	Incompletely penetrant PKD1 alleles suggest a role for gene dosage in cyst initiation in polycystic kidney disease. <i>Kidney International</i> , 2009, 75, 848-855.	5.2	248
32	Vasopressin Directly Regulates Cyst Growth in Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 102-108.	6.1	240
33	Cyst Number but Not the Rate of Cystic Growth Is Associated with the Mutated Gene in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 3013-3019.	6.1	230
34	Strategies Targeting cAMP Signaling in the Treatment of Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 18-32.	6.1	226
35	Genetic Complexity of Autosomal Dominant Polycystic Kidney and Liver Diseases. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 13-23.	6.1	223
36	Angiotensin Blockade in Late Autosomal Dominant Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2014, 371, 2267-2276.	27.0	221

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37	Monoallelic Mutations to DNAJB11 Cause Atypical Autosomal-Dominant Polycystic Kidney Disease. American Journal of Human Genetics, 2018, 102, 832-844.	6.2	208
38	Association of mutation position in polycystic kidney disease 1 (PKD1) gene and development of a vascular phenotype. Lancet, The, 2003, 361, 2196-2201.	13.7	198
39	Autosomal Dominant Polycystic Kidney Disease: Core Curriculum 2016. American Journal of Kidney Diseases, 2016, 67, 792-810.	1.9	198
40	Clinical profile of autosomal dominant polycystic liver disease. Hepatology, 2003, 37, 164-171.	7.3	197
41	The Position of the Polycystic Kidney Disease 1 (PKD1) Gene Mutation Correlates with the Severity of Renal Disease. Journal of the American Society of Nephrology: JASN, 2002, 13, 1230-1237.	6.1	195
42	Somatic Mutation in Individual Liver Cysts Supports a Two-Hit Model of Cystogenesis in Autosomal Dominant Polycystic Kidney Disease. Molecular Cell, 1998, 2, 247-251.	9.7	192
43	Medical and surgical treatment options for polycystic liver disease1. Hepatology, 2010, 52, 2223-2230.	7.3	189
44	Mutations in PRKCSH Cause Isolated Autosomal Dominant Polycystic Liver Disease. American Journal of Human Genetics, 2003, 72, 691-703.	6.2	187
45	Management of Cerebral Aneurysms in Autosomal Dominant Polycystic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2002, 13, 269-276.	6.1	187
46	Sirolimus Reduces Polycystic Liver Volume in ADPKD Patients. Journal of the American Society of Nephrology: JASN, 2008, 19, 631-638.	6.1	185
47	Liver resection and cyst fenestration in the treatment of severe polycystic liver disease. Gastroenterology, 1995, 108, 487-494.	1.3	171
48	The pck rat: A new model that resembles human autosomal dominant polycystic kidney and liver disease. Kidney International, 2001, 59, 126-136.	5.2	163
49	A Practical Guide for Treatment of Rapidly Progressive ADPKD with Tolvaptan. Journal of the American Society of Nephrology: JASN, 2018, 29, 2458-2470.	6.1	163
50	Pkd2 haploinsufficiency alters intracellular calcium regulation in vascular smooth muscle cells. Human Molecular Genetics, 2003, 12, 1875-1880.	2.9	156
51	Clinical Pattern of Tolvaptan-Associated Liver Injury in Subjects with Autosomal Dominant Polycystic Kidney Disease: Analysis of Clinical Trials Database. Drug Safety, 2015, 38, 1103-1113.	3.2	155
52	Reactive Oxygen Species and Redox Signaling in Chronic Kidney Disease. Cells, 2020, 9, 1342.	4.1	153
53	A complete mutation screen of the ADPKD genes by DHPLC. Kidney International, 2002, 61, 1588-1599.	5.2	149
54	Renal Stone Disease in Autosomal Dominant Polycystic Kidney Disease. American Journal of Kidney Diseases, 1993, 22, 513-519.	1.9	148

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55	Magnetic Resonance Measurements of Renal Blood Flow and Disease Progression in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 112-120.	4.5	140
56	Food Restriction Ameliorates the Development of Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1437-1447.	6.1	138
57	Isolated polycystic liver disease genes define effectors of polycystin-1 function. <i>Journal of Clinical Investigation</i> , 2017, 127, 1772-1785.	8.2	137
58	Predicted Mutation Strength of Nontruncating PKD1 Mutations Aids Genotype-Phenotype Correlations in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2872-2884.	6.1	136
59	Tolvaptan in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2499-2507.	4.5	133
60	Hepatic Cyst Infection in Autosomal Dominant Polycystic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 1990, 65, 933-942.	3.0	132
61	A Case for Water in the Treatment of Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1140-1150.	4.5	128
62	Potentially Modifiable Factors Affecting the Progression of Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 640-647.	4.5	126
63	The HALT Polycystic Kidney Disease Trials. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 102-109.	4.5	125
64	EGF receptor tyrosine kinase inhibition attenuates the development of PKD in Han:SPRD rats. <i>Kidney International</i> , 2003, 64, 1573-1579.	5.2	123
65	Synthesis of renin by tubulocystic epithelium in autosomal-dominant polycystic kidney disease. <i>Kidney International</i> , 1992, 42, 364-373.	5.2	122
66	Characterization of large rearrangements in autosomal dominant polycystic kidney disease and the PKD1/TSC2 contiguous gene syndrome. <i>Kidney International</i> , 2008, 74, 1468-1479.	5.2	120
67	Somatostatin analog therapy for severe polycystic liver disease: results after 2 years. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3532-3539.	0.7	120
68	Multicenter, open-label, extension trial to evaluate the long-term efficacy and safety of early versus delayed treatment with tolvaptan in autosomal dominant polycystic kidney disease: the TEMPO 4:4 Trial. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 477-489.	0.7	119
69	Effect of Tolvaptan in Autosomal Dominant Polycystic Kidney Disease by CKD Stage: Results from the TEMPO 3:4 Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 803-811.	4.5	118
70	Short-term effects of tolvaptan on renal function and volume in patients with autosomal dominant polycystic kidney disease. <i>Kidney International</i> , 2011, 80, 295-301.	5.2	115
71	Rationale and Design of the TEMPO (Tolvaptan Efficacy and Safety in Management of Autosomal) Tj ETQq1 1 0.784314 rgBT /Overlock 2011, 57, 692-699.	1.9	115
72	Performance of an Artificial Multi-observer Deep Neural Network for Fully Automated Segmentation of Polycystic Kidneys. <i>Journal of Digital Imaging</i> , 2017, 30, 442-448.	2.9	112

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73	Quantification and Longitudinal Trends of Kidney, Renal Cyst, and Renal Parenchyma Volumes in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 1505-1511.	6.1	112
74	Extended Follow-Up of Unruptured Intracranial Aneurysms Detected by Presymptomatic Screening in Patients with Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1274-1285.	4.5	109
75	Vascular Expression of Polycystin-2. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 1-9.	6.1	109
76	Identification of Biomarkers for PKD1 Using Urinary Exosomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1661-1670.	6.1	106
77	Biliary Dysgenesis in the PCK Rat, an Orthologous Model of Autosomal Recessive Polycystic Kidney Disease. <i>American Journal of Pathology</i> , 2004, 165, 1719-1730.	3.8	105
78	Sonographic Assessment of the Severity and Progression of Autosomal Dominant Polycystic Kidney Disease: The Consortium of Renal Imaging Studies in Polycystic Kidney Disease (CRISP). <i>American Journal of Kidney Diseases</i> , 2005, 46, 1058-1064.	1.9	104
79	Overweight and Obesity Are Predictors of Progression in Early Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 571-578.	6.1	101
80	Polycystin-2 mutations lead to impaired calcium cycling in the heart and predispose to dilated cardiomyopathy. <i>Journal of Molecular and Cellular Cardiology</i> , 2013, 58, 199-208.	1.9	100
81	Tolvaptan plus Pasireotide Shows Enhanced Efficacy in a PKD1 Model. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 39-47.	6.1	99
82	The importance of total kidney volume in evaluating progression of polycystic kidney disease. <i>Nature Reviews Nephrology</i> , 2016, 12, 667-677.	9.6	99
83	Vasopressin and disruption of calcium signalling in polycystic kidney disease. <i>Nature Reviews Nephrology</i> , 2015, 11, 451-464.	9.6	97
84	Treatment of Highly Symptomatic Polycystic Liver Disease. <i>Annals of Surgery</i> , 1990, 212, 30-37.	4.2	96
85	Pasireotide is more effective than octreotide in reducing hepatorenal cystogenesis in rodents with polycystic kidney and liver diseases. <i>Hepatology</i> , 2013, 58, 409-421.	7.3	96
86	Identification of a Locus for Autosomal Dominant Polycystic Liver Disease, on Chromosome 19p13.2-13.1. <i>American Journal of Human Genetics</i> , 2000, 67, 1598-1604.	6.2	95
87	Health-Related Quality of Life in Patients With Autosomal Dominant Polycystic Kidney Disease and CKD Stages 1-4: A Cross-sectional Study. <i>American Journal of Kidney Diseases</i> , 2014, 63, 214-226.	1.9	93
88	Characteristics of Renal Cystic and Solid Lesions Based on Contrast-Enhanced Computed Tomography of Potential Kidney Donors. <i>American Journal of Kidney Diseases</i> , 2012, 59, 611-618.	1.9	92
89	Total Kidney Volume Is a Prognostic Biomarker of Renal Function Decline and Progression to End-Stage Renal Disease in Patients With Autosomal Dominant Polycystic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 442-450.	0.8	92
90	Magnetic resonance measurements of renal blood flow as a marker of disease severity in autosomal-dominant polycystic kidney disease ¹¹ Thomas Andreoli, M.D., served as Guest Editor for this paper.. <i>Kidney International</i> , 2003, 64, 2214-2221.	5.2	91

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91	ALG9 Mutation Carriers Develop Kidney and Liver Cysts. Journal of the American Society of Nephrology: JASN, 2019, 30, 2091-2102.	6.1	91
92	Analysis of the Polycystins in Aortic Vascular Smooth Muscle Cells. Journal of the American Society of Nephrology: JASN, 2003, 14, 2280-2287.	6.1	90
93	Follow-up of intracranial aneurysms in autosomal-dominant polycystic kidney disease. Kidney International, 2004, 65, 1621-1627.	5.2	90
94	Liver Involvement in Early Autosomal-Dominant Polycystic Kidney Disease. Clinical Gastroenterology and Hepatology, 2015, 13, 155-164.e6.	4.4	90
95	[Ca ²⁺] _i Reduction Increases Cellular Proliferation and Apoptosis in Vascular Smooth Muscle Cells. Circulation Research, 2005, 96, 873-880.	4.5	89
96	Prospects for mTOR Inhibitor Use in Patients with Polycystic Kidney Disease and Hamartomatous Diseases. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1312-1329.	4.5	85
97	Relationship of Copeptin, a Surrogate Marker for Arginine Vasopressin, With Change in Total Kidney Volume and GFR Decline in Autosomal Dominant Polycystic Kidney Disease: Results From the CRISP Cohort. American Journal of Kidney Diseases, 2013, 61, 420-429.	1.9	84
98	Recent Advances in the Management of Autosomal Dominant Polycystic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1765-1776.	4.5	81
99	Dietary salt restriction is beneficial to the management of autosomal dominant polycystic kidney disease. Kidney International, 2017, 91, 493-500.	5.2	80
100	Comparison of Methods for Determining Renal Function Decline in Early Autosomal Dominant Polycystic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2006, 17, 854-862.	6.1	79
101	Urine Osmolality, Response to Tolvaptan, and Outcome in Autosomal Dominant Polycystic Kidney Disease: Results from the TEMPO 3:4 Trial. Journal of the American Society of Nephrology: JASN, 2017, 28, 1592-1602.	6.1	78
102	Young Women With Polycystic Liver Disease Respond Best to Somatostatin Analogues: A Pooled Analysis of Individual Patient Data. Gastroenterology, 2013, 145, 357-365.e2.	1.3	76
103	Baseline total kidney volume and the rate of kidney growth are associated with chronic kidney disease progression in Autosomal Dominant Polycystic Kidney Disease. Kidney International, 2018, 93, 691-699.	5.2	76
104	Effect of Sodium Chloride, Enalapril, and Losartan on the Development of Polycystic Kidney Disease in Han:SPRD Rats. American Journal of Kidney Diseases, 1994, 24, 491-498.	1.9	74
105	Analysis of baseline parameters in the HALT polycystic kidney disease trials. Kidney International, 2012, 81, 577-585.	5.2	74
106	Intracranial cysts in autosomal dominant polycystic kidney disease. Journal of Neurosurgery, 1995, 83, 1004-1007.	1.6	73
107	Urinary Proteomic Biomarkers for Diagnosis and Risk Stratification of Autosomal Dominant Polycystic Kidney Disease: A Multicentric Study. PLoS ONE, 2013, 8, e53016.	2.5	70
108	Modulation of Cyclic Nucleotides in Isolated Rat Glomeruli. Journal of Clinical Investigation, 1978, 62, 1334-1343.	8.2	69

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109	Epidermal growth factor receptor tyrosine kinase inhibition is not protective in PCK rats. <i>Kidney International</i> , 2004, 66, 1766-1773.	5.2	68
110	Effect of Inhibition of Converting Enzyme on Renal Hemodynamics and Sodium Management in Polycystic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 1991, 66, 1010-1017.	3.0	67
111	Cyclic nucleotide signaling in polycystic kidney disease. <i>Kidney International</i> , 2010, 77, 129-140.	5.2	67
112	Epitope-Tagged Pkhd1 Tracks the Processing, Secretion, and Localization of Fibrocystin. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 2266-2277.	6.1	67
113	Automatic Measurement of Kidney and Liver Volumes from MR Images of Patients Affected by Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1514-1522.	6.1	67
114	Osmoregulation, vasopressin, and cAMP signaling in autosomal dominant polycystic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2013, 22, 459-470.	2.0	63
115	MicroRNA-21 Aggravates Cyst Growth in a Model of Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2319-2330.	6.1	62
116	Monoallelic IFT140 pathogenic variants are an important cause of the autosomal dominant polycystic kidney-spectrum phenotype. <i>American Journal of Human Genetics</i> , 2022, 109, 136-156.	6.2	62
117	The Cleaved Cytoplasmic Tail of Polycystin-1 Regulates Src-Dependent STAT3 Activation. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1737-1748.	6.1	61
118	Long-Term Administration of Tolvaptan in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1153-1161.	4.5	60
119	Rationale and Design of the DIPAK 1 Study: A Randomized Controlled Clinical Trial Assessing the Efficacy of Lanreotide to Halt Disease Progression in Autosomal Dominant Polycystic Kidney Disease. <i>American Journal of Kidney Diseases</i> , 2014, 63, 446-455.	1.9	59
120	Long-term trajectory of kidney function in autosomal-dominant polycystic kidney disease. <i>Kidney International</i> , 2019, 95, 1253-1261.	5.2	59
121	Vasopressin Receptor Antagonists, Heart Failure, and Polycystic Kidney Disease. <i>Annual Review of Medicine</i> , 2015, 66, 195-210.	12.2	57
122	PKHD1L1, a homolog of the autosomal recessive polycystic kidney disease gene, encodes a receptor with inducible T lymphocyte expression. <i>Human Molecular Genetics</i> , 2003, 12, 685-698.	2.9	54
123	The effect of tolvaptan on autosomal dominant polycystic kidney disease patients: a subgroup analysis of the Japanese patient subset from TEMPO 3:4 trial. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 867-877.	1.6	54
124	Effect of genotype on the severity and volume progression of polycystic liver disease in autosomal dominant polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 952-960.	0.7	54
125	Image texture features predict renal function decline in patients with autosomal dominant polycystic kidney disease. <i>Kidney International</i> , 2017, 92, 1206-1216.	5.2	54
126	Crystal deposition triggers tubule dilation that accelerates cystogenesis in polycystic kidney disease. <i>Journal of Clinical Investigation</i> , 2019, 129, 4506-4522.	8.2	54

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127	Laparoscopic Marsupialization of Symptomatic Polycystic Kidney Disease. <i>Journal of Urology</i> , 1996, 156, 22-27.	0.4	53
128	Chronic subdural hematoma in autosomal dominant polycystic kidney disease. <i>American Journal of Kidney Diseases</i> , 2000, 35, 40-43.	1.9	53
129	Pioglitazone Attenuates Cystic Burden in the PCK Rodent Model of Polycystic Kidney Disease. <i>PPAR Research</i> , 2010, 2010, 1-8.	2.4	53
130	Vasopressin antagonists in polycystic kidney disease. <i>Kidney International</i> , 2005, 68, 2405-2418.	5.2	52
131	Vasopressin in chronic kidney disease: an elephant in the room?. <i>Kidney International</i> , 2009, 76, 925-928.	5.2	51
132	Plasma copeptin levels predict disease progression and tolvaptan efficacy in autosomal dominant polycystic kidney disease. <i>Kidney International</i> , 2019, 96, 159-169.	5.2	51
133	Evaluating health-related quality of life in patients with polycystic liver disease and determining the impact of symptoms and liver volume. <i>Liver International</i> , 2014, 34, 1578-1583.	3.9	50
134	Cyclic AMP, at the hub of the cystic cycle. <i>Kidney International</i> , 2004, 66, 1283-1285.	5.2	48
135	Vasopressin Antagonists in Polycystic Kidney Disease. <i>Seminars in Nephrology</i> , 2008, 28, 306-317.	1.6	48
136	Novel Approach to Estimate Kidney and Cyst Volumes Using Mid-Slice Magnetic Resonance Images in Polycystic Kidney Disease. <i>American Journal of Nephrology</i> , 2013, 38, 333-341.	3.1	47
137	Effects of hydration in rats and mice with polycystic kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F261-F266.	2.7	47
138	Multicenter, open-label, extension trial to evaluate the long-term efficacy and safety of early versus delayed treatment with tolvaptan in autosomal dominant polycystic kidney disease: the TEMPO 4:4 Trial. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1262-1262.	0.7	47
139	Treatment Strategies and Clinical Trial Design in ADPKD. <i>Advances in Chronic Kidney Disease</i> , 2010, 17, 190-204.	1.4	46
140	Albuminuria and tolvaptan in autosomal-dominant polycystic kidney disease: results of the TEMPO 3:4 Trial. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1887-1894.	0.7	46
141	Autosomal dominant polycystic kidney disease coexisting with cystic fibrosis. <i>Journal of Nephrology</i> , 2006, 19, 529-34.	2.0	46
142	New insights into polycystic kidney disease and its treatment. <i>Current Opinion in Nephrology and Hypertension</i> , 1998, 7, 159-170.	2.0	45
143	Effect of calcium-sensing receptor activation in models of autosomal recessive or dominant polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 526-534.	0.7	45
144	Assessing Risk of Rapid Progression in Autosomal Dominant Polycystic Kidney Disease and Special Considerations for Disease-Modifying Therapy. <i>American Journal of Kidney Diseases</i> , 2021, 78, 282-292.	1.9	45

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145	Treatment prospects for autosomal-dominant polycystic kidney disease. <i>Kidney International</i> , 2001, 59, 2005-2022.	5.2	44
146	Detection and characterization of mosaicism in autosomal dominant polycystic kidney disease. <i>Kidney International</i> , 2020, 97, 370-382.	5.2	44
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